

NUREG-0540  
Vol. 13, No. 12

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# Title List of Documents Made Publicly Available

December 1-31, 1991

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**U.S. Nuclear Regulatory Commission**

Office of Administration



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Date Published: February 1992

Division of Freedom of Information and Publications Services  
Office of Administration  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555



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## PREFACE

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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* in-

cludes 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. Insofar as possible, we would like this document to be a valuable part of your reference material.

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## DOCKETED ITEMS

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

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Reports (PSAR), amendments
- C. Utility Environmental Reports (ER), amendments, and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), supplements and correspondence
- E. NRC Safety Evaluation Reports (SER), supplements and correspondence
- F. Security, medical, emergency, and fire-protection plans
- G. Legal and adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Reports (FSAR) and amendments
- L. Limited work authorizations (LWA) and related correspondence
- M. Antitrust reviews and antitrust correspondence
- N. Antitrust hearing transcripts, testimony, and briefings
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence
- Q. Inspection reports, IE Bulletins, Circulars and Information Notices, civil penalties, and related correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences, PNOs, PNSs, and related correspondence
- T. Transcripts, testimony, and briefings on non-antitrust matters
- U. Congressional/executive correspondence
- V. Licensing of operators and related correspondence
- W. Decommissioning stage documents and correspondence
- X. Onsite storage of low-level waste
- Y. Independent spent fuel storage installations

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## DOCKETED ITEMS (cont.)

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

that category were filed in the time period of the report.

The principal elements of the entries in the list are

- ① P. Operating license stage documents & correspondence
- ② 8907070172      ③ Commends util for exemplary hospitality extended to visiting Soviet technical working group on 890608.
- ④ DENTON, H.R.      ⑤ Office of Governmental & Public Affairs (Post 870413). 89/06/27      ⑥
- ⑦ CLARK, P.R.      ⑧ General Public Utilities Corp.—GPU Service Corp. 2 pp. 50442:181-50442:182      ⑨ ⑩ ⑪ ⑫ ⑬

- |  |   |
|--|---|
| <p>1. NRC/PDR Document category (see Appendix A).</p> <p>2. NRC/PDR Accession Number (year, month, day, and sequence number of item).</p> <p>3. Description of information contained in the document.</p> <p>4. Personal author(s). An asterisk in this position indicates that there is no personal author.</p> <p>5. Author affiliation (NRC, corporate, agency, or nonindividual source).</p> <p>6. Date of document described.</p> <p>7. Recipient of the document.</p> <p>8. Recipient affiliation (NRC or corporate).</p> <p>9. Pages in this document.</p> <p>10. This five-digit number is the NRC 48X microfiche designation.</p> | <p>11. The three-digit portion of this entry is the number of the frame on which this document starts.</p> <p>12. This five-digit number is the microfiche on which this document ends.</p> <p>13. The three-digit portion of this entry is the number of the frame on which this document ends.</p> <p>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 of a formal report number, it will appear in the last line of the item following entry 5.</p> |
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## NONDOCKETED ITEMS

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

10CFR—Commission Meeting Records

ACRS—Advisory Committee on Reactor Safeguards

ADVCM—NRC Advisory Committees

COMMISSION—NRC Commissioners

CONTRACT—NRC Contracts and Modifications

## NONDOCKETED ITEMS (cont.)

DISCLOSURE—Financial Disclosure Information

FOIA—Freedom of Information Act Requests and Releases

GEN TECH IS—Generic Technical Issues

IE—Inspection and Enforcement Issuances

MISC—Public Document Room Miscellaneous

NUREG—NRC-Issued Formal Reports and Related Correspondence

ORG—Organizational File

PR—Proposed Rules

PRM—Petitions for Rulemaking

PROJ—Projects

PT21—10 CFR Part 21 Deficiency Reports

QA999—Quality Assurance Inspections

REGGD—Regulatory Guides

RES—Research and Technical Assistance Reports

REVIEW GRP—Research Review Groups

RM—Rulemakings

SECY—Staff Position Papers Before the Commission

STATE PRCG—State Programs

TOPREP—Vendor Topical Reports and Correspondence

WASH—AEC-Issued Formal Reports and Correspondence

WM—Waste Management Documents

WMRES—Waste Management Contract Documents

XPORTLIC—Exports and Import Licenses

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

The principal elements of the nondocketed items are

① NUREG—NRC-Issued Formal Reports and Related Correspondence

②                      ③    ④  
8910100307 NUREG/CR-5340 DATA SUMMARY REPORT FOR FISSION PRODUCT RELEASE  
TEST VI-2

⑤    ⑥  
OSBORNE, M.F., COLLINS, J.L., LORENZ, R.A. Oak Ridge National Laboratory.

⑦                      ⑧                      ⑨                      ⑩                      ⑪  
FIN B-0127. ORNL/TM-11105. 89/09/30. Division of Systems Research (Post 880717). 69 pp.

⑫   ⑬   ⑭   ⑮  
51409:065-51409:134.

1. Nondocket category.
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3. NRC Report Number.
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5. Personal author(s). An asterisk in this position indicates that there is no personal author.

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## NONDOCKETED ITEMS (cont.)

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6. Corporate, agency, or other nonindividual source.
7. Contract of financial identification number (FIN), if any.
8. Secondary report number, if any.
9. Date of document described.
10. NRC organizational recipient (or sponsor).
11. Pages in this document.
12. This five-digit number is the NRC 48X microfiche designation.
13. The three-digit portion of this entry is the number of the frame on which this document starts.
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15. The three-digit portion of this entry is the number of the frame on which this document ends.

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

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3. The address for the PDR is

2120 L Street, NW., Lower Level  
Washington, DC 20555

To place orders, either write to the NRC PDR or call (202) 634-3273. When ordering documents listed in this publication, please identify the Document Accession Number for each citation. Paper copy and microfiche of the documents listed in this title list may be purchased. Reproduction charges and method of payment, based on the current reproduction contract, are obtainable from the PDR.



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<b>Domestic Licensing of Source Material - Docket 40</b>			40-8866	NUCLEAR METALS, INC., CONCORD, MA	7
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B&W FUEL CO., LYNCHBURG, VA	70-1201	197	CATERPILLAR TRACTOR CO.	71-0349	199
BABCOCK & WILCOX CO., APOLLO, PA	70-0364	194	COMMONWEALTH EDISON CO.	71-0008	198
BABCOCK & WILCOX CO., APOLLO, PA	70-0135	194	CONSTRUCTION ENGINEERING CONSULTANTS, INC.	71-0413	199
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UNITED NUCLEAR CORP., ELMSFORD, NY	70-0903	196	MODEL: 1500, GENERAL ELECTRIC CO.	71-5939	201
WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA	70-1151	196	MODEL: 3-82B, SCIENTIFIC ECOLOGY GROUP, INC.	71-6574	201
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AIR PRODUCTS & CHEMICALS, INC.	71-0412	198	MODEL: 589, GENERAL ELECTRIC CO.	71-9139	203
ALABAMA POWER CO.	71-0333	198	MODEL: 6400, WESTINGHOUSE ELECTRIC CORP.	71-6400	201
ARIZONA NUCLEAR POWER PROJECT	71-0507	199	MODEL: 650, AMERSHAM CORP.	71-9032	202
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B & B X-RAY & INSPECTION	71-0698	200	MODEL: 6717-B, AMERSHAM CORP.	71-6717	201
			MODEL: 676 & 676E, AMERSHAM CORP.	71-9029	202
			MODEL: 680 & 680E, AMERSHAM CORP.	71-9035	202
			MODEL: 684 & 684E, AMERSHAM CORP.	71-9028	202
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			MODEL: 741 & 741E, AMERSHAM CORP.	71-9027	202

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MODEL: 855, AMERSHAM CORP.	71-9185	203	MODEL: S5W ITR, ENERGY, DEPT. OF	71-9783	204
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MODEL: 927A1 & 927C1, COMBUSTION ENGINEERING, INC.	71-6078	201	MODEL: SPEC 2-T, SOURCE PRODUCTION & EQUIPMENT CO.,	71-9056	202
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MODEL: AP-101, ANEFCO, INC.	71-9071	202	MODEL: TUNGSTEN SHIELDED CASK, ENERGY, DEPT. OF	71-5597	201
MODEL: BU-7, GENERAL ELECTRIC CO.	71-9019	202	MODEL: UNC-2901, COMBUSTION ENGINEERING, INC.	71-6294	201
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MODEL: C-10, AMERSHAM CORP.	71-9133	203	NATIONAL INSPECTION & CONSULTANTS, INC.	71-0444	199
MODEL: C-8, AMERSHAM CORP.	71-9128	203	NORTHEAST UTILITIES	71-0207	198
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MODEL: CNS 1-13G, CHEM-NUCLEAR SYSTEMS, INC.	71-9216	204	PACIFIC TECHNICAL INDUSTRIES, INC.	71-0682	200
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MODEL: HN-190-1, SCIENTIFIC ECOLOGY GROUP, INC.	71-9086	203	RADIATION STERILIZERS, INC.	71-0524	199
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MODEL: IF-300, NUCLEAR PACKAGING, INC.	71-9001	202	SIEMENS MEDICAL SYSTEMS, INC.	71-0551	199
MODEL: IR-100, INDUSTRIAL NUCLEAR CO.	71-9157	203	SOUTH CAROLINA ELECTRIC & GAS CO.	71-0479	199
MODEL: IR-50, INDUSTRIAL NUCLEAR CO.	71-9156	203	STONE & WEBSTER ENGINEERING CORP.	71-0347	199
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MODEL: LN-142, SCIENTIFIC ECOLOGY GROUP, INC.	71-9073	203	TECHNICAL WELDING & INSPECTION SERVICES, INC.	71-0568	199
MODEL: MCC, WESTINGHOUSE ELECTRIC CORP.	71-9239	204	TRANSPLANTATION SOCIETY OF MICHIGAN	71-0626	200
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MODEL: NLI-1/2, NUCLEAR ASSURANCE CORP.	71-9010	202	BALTIMORE GAS & ELECTRIC CO., 50-317 & 50-318	72-0008	205
MODEL: NLI-10/24, NUCLEAR ASSURANCE CORP.	71-9023	202	DUKE POWER CO., 50-269, 50-270 & 50-287	72-0004	205
MODEL: NUPAC 14/210H & L, ET AL, NUPAC SERVICES, INC.	71-9176	203	MODEL: CASTOR V/21, GENERAL NUCLEAR SYSTEMS, INC.	72-1000	205
			MODEL: CONSTAR, B&W FUEL CO.	72-1006	206

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NORTHERN STATES POWER CO., 50-282 & 50-306	72-0010	205			

## DOCKETED ITEMS

### LOW LEVEL RADWASTE DISPOSAL SITES

#### DOCKET 27-048 LOUISVILLE, KY, U.S. ECOLOGY, INC.

- 9112030096 Forwards insp rept 27-00048/91-01 on 911007 & 08. No items of compliance noted. Violation noted but not cited.  
PATE, R.J. Region 5 (Post 820201). 91/11/14. COVILLE, J.J. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 2pp. 59860:02-59860:03.
- 9112030097 Insp rept 27-00048/91-01 on 911007-08. Violation noted but not cited. Major areas inspected: organization, audits, training, receipt of licensed material, personnel radiation protection & tests & notifications & environ monitoring.  
PATE, R.J. Region 5 (Post 820201). 91/11/01. 5pp. 59860:03-59860:05.
- 9112020086 Forwards ack of receipt for controlled copies, 19 & 20 of revised Radiological Contingency Plan & Operating Procedure 71. NRC files have been updated accordingly. W/o encl.  
HOGG, R.C. Low-Level Waste Management Branch (Post 901230). 91/11/22.  
BOOKER, S. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 1p. 59872:160-59872:160.
- 9112060243 Advises that monthly rept on receipt & burial of SNM at Hanford Low Level Radwaste Disposal Facility for Sept 1991 submitted in timely fashion & contained no deficiencies.  
HOGG, R.C., TOKAR, M. Low-Level Waste Management Branch (Post 901230). 91/11/27. Low-Level Waste Management Branch (Post 901230). 2pp. 59950:183-59950:184.
- 9112060244 Documents review of vendor 911017 for reporting environ monitoring samples exceeding action levels for Second Quarter 1991. Agrees w/data interpretations & conclusions reached by licensee. All samples below proposed action levels.  
HOGG, R.C., TOKAR, M. Low-Level Waste Management Branch (Post 901230). 91/11/27. Low-Level Waste Management Branch (Post 901230). 2pp. 59950:169-59950:170.
- 9112060245 Documents review of vendor 911111 for reporting environ soil monitoring samples exceeding action levels for 911014-21. Agrees w/data interpretation & conclusions reached by licensee. All samples below proposed action levels.  
HOGG, R.C., TOKAR, M. Low-Level Waste Management Branch (Post 901230). 91/11/27. Low-Level Waste Management Branch (Post 901230). 2pp. 59950:171-59950:172.
- 9112060256 Documents review of vendor 911014 for reporting environ air monitoring samples exceeding action levels for 910916-23. Agrees w/data interpretations & conclusions reached by licensee. All samples below proposed action levels.  
HOGG, R.C., TOKAR, M. Low-Level Waste Management Branch (Post 901230). 91/11/27. Low-Level Waste Management Branch (Post 901230). 2pp. 59950:181-59950:182.
- 9112060273 Documents review of vendor 911014 for reporting environ air monitoring samples exceeding action levels on 910923-30. Agrees w/licensee interpretations & conclusions. All samples below proposed action levels.  
HOGG, R.C., TOKAR, M. Low-Level Waste Management Branch (Post 901230). 91/11/27. Low-Level Waste Management Branch (Post 901230). 2pp. 59950:156-59950:157.
- 9112060356 Documents review of vendor 911011 for reporting environ soil samples exceeding action levels for Second Quarter 1991. Agrees w/licensee data interpretations & conclusions. All samples below proposed action levels.  
HOGG, R.C., TOKAR, M. Low-Level Waste Management Branch (Post 901230). 91/11/27. Low-Level Waste Management Branch (Post 901230). 2pp. 59950:186-59950:187.
- 9112090013 Documents review of vendor 911025 for reporting direct environ monitoring samples exceeding action levels for Aug 1991. Agrees w/licensee interpretations & conclusions. All samples below proposed action levels.  
HOGG, R.C., TOKAR, M. Low-Level Waste Management Branch (Post 901230). 91/11/27. Low-Level Waste Management Branch (Post 901230). 2pp.
- 9112090020 Documents review of vendor 911114 for reporting environ air monitoring samples exceeding action levels for 9110/7-14. Agrees w/licensee data interpretations & conclusions. All samples below proposed action levels.  
HOGG, R.C., TOKAR, M. Low-Level Waste Management Branch (Post 901230). 91/11/27. Low-Level Waste Management Branch (Post 901230). 2pp.
- 9112090022 Documents review of vendor 911111 for reporting environ air monitoring samples exceeding action levels on 911021-26. Agrees w/licensee data interpretations & conclusions. All samples below proposed action levels.  
HOGG, R.C., TOKAR, M. Low-Level Waste Management Branch (Post 901230). 91/11/27. Low-Level Waste Management Branch (Post 901230). 2pp. 59976:072-59976:073.
- 9112090023 Documents review of vendor 911021 for reporting environ air monitoring samples exceeding action levels on 910930-1007. Agrees w/licensee data interpretations & conclusions. All samples below proposed action levels.  
HOGG, R.C., TOKAR, M. Low-Level Waste Management Branch (Post 901230). 91/11/27. Low-Level Waste Management Branch (Post 901230). 2pp. 59976:074-59976:075.
- 9112110205 Forwards proprietary "Rept of SNM" received during month of Nov 1991 per Condition 4 of license 16-19204-01. Rept withheld.  
MARSHALL, S.W. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 91/12/06.  
LOHAUS, P.H. Division of Low-Level Waste Management & Decommissioning (Post 870413). 1p. 59976:279-59976:280.

### DOMESTIC LICENSING OF SOURCE MATERIAL

#### DOCKET 40-0017 LOW CHEMICAL U.S.A. (UNIT OF DOW CHEMICAL CO.)

- 9112240291 Extends appreciation for time spent traveling to & meeting w/licensee on 911120 re status of application for onsite disposal of low level radwastes at Salzburg Landfill.  
SCHOEN, H. Dow Chemical Co. 91/11/25. PARROTT, J. NRC - No Detailed Affiliation Given. 1p. 60113:320-60113:320.

- 9112300100 Advises that remediation must be conducted using deep disposal method to ensure that future removal or disposal of waste at Salzburg Landfill will meet requirements of 10CFR40.42. Use of landfill may not be viable option.  
BANGART, R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 91/12/20. SCHOEN, H.G. Dow Chemical Co. 3pp. 60114:053-60114:055.

#### DOCKET 40-0298 UMETCO MINERALS CORP., RIVERTON, WY

- 9112020142 Submits NRC review of licensee environ monitoring rept for first half of 1991. Environ monitoring program in accordance w/license requirements.  
WARD, D.C. Uranium Recovery Field Ofc. R4. 91/10/10. Uranium Recovery Field Ofc. R4. 2pp. 59862:349-59862:350.
- 9112020333 Forwards 1991 annual rept on A-9 collection drip sys, including operating records for well acidizing, water quality data & graphs on listed wells. All wells are operating efficiently.  
LYONS, P.J. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 91/10/10.  
GARLAND, W.L. Wyoming, State of. 2pp. 59861:342-59862:046.
- 9112020334 "A-9 Collection Sys Monitoring Data for Sept 1990 - Sept 1991."  
UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 91/09/30. 64pp. 59861:344-59862:046.
- 9112020088 Requests revised surety update addressing discrepancies found by NRC.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/10/11. LYONS, P.J. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 2pp. 59862:174-59862:175.
- 9112040137 Requests that vendor submit license amend request, firm schedule for completion of windblown tailings retrieval & placement on pile, interim cover & placement of final earthen cover to limit radon emissions.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/10/22. LYONS, P.J. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 4pp. 59898:333-59898:336.
- 9112020281 Discusses review of land use survey for UMETCO Gas Hills Mill. Licensee performed acceptable land use survey as required by license condition 32.  
WARD, D.C. Uranium Recovery Field Ofc. R4. 91/10/23. Uranium Recovery Field Ofc. R4. 2pp. 59863:001-59863:002.
- 9112040125 Discusses licensee annual corrective action program review. Corrective action program consists of pump & treat techniques in upper & lower wind aquifers. Concludes that water quality has improved.  
KONWINSKI, G.R. Uranium Recovery Field Ofc. R4. 91/10/31. Uranium Recovery Field Ofc. R4. 3pp. 59896:344-59896:346.
- 9112270179 Submits schedules showing estimated end-of-yr completion dates for milestones on route to reclamation of licensee tailings disposal areas.  
LYONS, P.J. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 91/11/22.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 2pp. 60140:044-60140:045.
- 9112270129 Discusses proposed changes to current reclamation plan re inactive above-ground tailings disposal area. Current reclamation plan meets current stds specified by app A of 10CFR40.  
LYONS, P.J. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 91/12/01.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 5pp. 60116:345-60116:349.

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

- 9112030291 Notification of significant licensee meeting 91-149 w/vendor on 911217 to discuss licensee plans for removing radioactive matl from lagoon & removing site from site decommissioning mgmt plan.  
KINNEAMAN, J.D., BELLAMY, R.R. Region 1 (Post 820201). 91/11/20. Region 1 (Post 820201). 2pp. 59866:149-59866:149.

#### DOCKET 40-1162 WESTERN NUCLEAR, INC., LAKEWOOD, CO

- 9112030335 Requests amend to license re annual update of estimated costs for reclamation of Split Rock mtsite & tailings impoundment, Jersey City, WY, per license condition 28.  
BAKER, S.J. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 91/09/30. HALL, R.E. Uranium Recovery Field Ofc. R4. 4pp. 59878:345-59878:348.
- 9112020326 Discusses review of environ monitoring rept for facility for First Half 1991. Licensee has implemented environ monitoring program & submitted all data per license requirements.  
WARD, D.C. Uranium Recovery Field Ofc. R4. 91/10/21. Uranium Recovery Field Ofc. R4. 2pp. 59863:003-59863:004.
- 9112020354 Forwards table A, license condition 33 which compares existing requirements w/proposed changes re regrading of tailings impoundments/placement of interim soil cover specified on 911101.  
BAKER, S.J. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 91/10/21.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 4pp. 59878:001-59878:004.
- 9112030394 Requests that licensee submit firm request for license amend, firm schedule for completion of final earthen cover to limit radon emissions to flux of no more than 20pCi/m<sup>2</sup>/s as provided in criterion 6 of 10CFR40, app A.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/10/22. BAKER, S.J. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 4pp. 59878:235-59878:238.
- 9112020222 Discusses SJ Baker 911024 request for clarification of design requirements when using contaminated matl to attenuate radon from tailings.  
JACOBY, D.L. Uranium Recovery Field Ofc. R4. 91/10/29. Uranium Recovery Field Ofc. R4. 1p. 59861:277-59861:277.

DOCKETED ITEMS

- 9112020107 Informs that previously requested info confirming disposition of IX pads has not been received. Info required before termination of site rely in license condition 10.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/11/05. BAKER, S. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 2pp. 59862.197-59862.
- 9112130370 Responds to 910925 ltr re facility leach heap.  
BAKER, S.J. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 91/11/15. HALL, R. Uranium Recovery Field Ofc. R4. 3pp. 59993.103-59993.105.
- 9112110245 Forwards amend 59 to license SUA-0056, revising license condition 33 as listed.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/11/22. BAKER, S. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 2pp. 59965.231-59965.241.
- 9112110244 Amend 59 to license SUA-0056 for Western Nuclear, Inc.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/11/22. 9pp. 59965.233-59965.241.
- 9112270244 Responds to 911022 request re firm schedule of completion of wind-town tailings retrieval, placement of interim cover, placement of final earthen cover & placement of erosion protection cover.  
BAKER, S.J. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 91/11/22. HALL, R. Uranium Recovery Field Ofc. R4. 2pp. 60140.327-60140.328.
- 9112100176 Advises that licensee 910920 & 1115 ltr failed to provide requested comparison, such that NRC could make finding of adequacy of closure activities as compared to current criteria. Request for deletion of Day Loma Heap leach denied.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/11/26. BAKER, S. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 2pp. 59932.323-59932.324.

9112180184 Summary of 911120 meeting w/ Western Nuclear Inc in Denver, CO re specific technical items associated w/ reclamation plan for facility, archeological recovery plan & amend request for RoX site.  
JACOBY, D.L. Uranium Recovery Field Ofc. R4. 91/12/03. Uranium Recovery Field Ofc. R4. 2pp. 60007.301-60007.302.

9112270006 Discusses results of soil samples tested for radium & U per License Condition 33C of License SUA-56. Area cleaned meets appropriate cleanup standards. License condition can be removed.  
WARD, D.C. Uranium Recovery Field Ofc. R4. 91/12/10. Uranium Recovery Field Ofc. R4. 2pp. 60113.347-60113.348.

9112270056 Requests revised surety update w/ request for amend to License Condition 29 of Source Mat License SUA-56 within 30 days of ltr date.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/12/11. BAKER, S. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 2pp. 60113.359-60113.360.

9112270060 Advises that RoX Mine Site acceptably reclaimed. Refs to RoX Mine Site can be deleted from Source Mat License SUA-56. License Condition 10 modified authorizing piece of use & possession.  
WARD, D.C. Uranium Recovery Field Ofc. R4. 91/12/12. Uranium Recovery Field Ofc. R4. 3pp. 60113.189-60113.201.

9112270089 Forwards amend 60 to license SUA-56, modifying License Condition 10, authorizing piece of use & possession.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/12/12. BAKER, S. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 2pp. 60116.317-60116.327.

-9112270094 Amend 60 to license SUA-56 for Western Nuclear, Inc., authorizing possession of byproduct mat in form of U waste tailings.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/12/12. 9pp. 60116.319-60116.327.

DOCKET 40-1341 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

9112230066 Informs of forthcoming plans to select contractor to assist in assessment re design of Edgemont disposal site & 910601 submittal.  
WALLACE, E.G. Tennessee Valley Authority. 91/11/12. HALL, R.E. Uranium Recovery Field Ofc. R4. 2pp. 60086.106-60086.107.

9112110281 Ack receipt of 911112 ltr re reclamation meeting. Concur w/ fact that as-built tailings reclamation project must be reviewed considering staff technical position, "Design of Erosion..." Schedule discussed meets NRC needs.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/11/20. WALLACE, E.G. Tennessee Valley Authority. 1p. 59965.304-59965.304.

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

9112240055 Joint motion to continue to hold proceeding in abeyance. Parties move NRC to continue proceedings in abeyance for addl 6-month period. NRC has no objections to request. W/Certificate of Svcs.  
ESTREICHER, H. Ken-McGee Corp. ESTREICHER, H. Covington & Burling. RATHE, D. Illinois, State of #491.12445. 91/12/19. Commissioners (Post 750119). 6pp. 60080.069-60080.074.

DOCKET 40-2358 PATHFINDER MINES CORP., RIVERTON, WY

9112020253 Forwards Second Quarter 1991 environ air sampling data that were not available when semi-annual effluent rept for Jan-June 1991 submitted on 910629. Enci table should be attached to subj rept. info re anomalous radon readings provided.  
HARDGROVE, T.W. Pathfinder Mines Corp. 91/10/04. HALL, R.E. Uranium Recovery Field Ofc. R4. 1p. 59861.298-59861.300.

-9112020257 Errata to "Semi-annual Effluent Rept for Jan-June 1991," consisting of environ air sampling data.  
\* Pathfinder Mines Corp. 91/06/30. 1p. 59861.300-59861.300.

9112020285 Discusses renewal process for license SUA-672. License application will no longer be considered or reviewed due to issuance of Amend 29 to SUA-672, deleting authorization for production of yellowcake.  
MICHAUD, P.W. Uranium Recovery Field Ofc. R4. 91/10/16. Uranium Recovery Field Ofc. R4. 2pp. 59861.188-59861.189.

9112020318 Requests licensee provide schedule for completion of final earthen cover to limit radon emissions to flux. Provides draft schedule for comparison.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/10/22. NUGENT, L. Pathfinder Mines Corp. 3pp. 59861.170-59861.172.

9112110188 Submits rept on status of facility blowing tails control & monitoring program per condition 32C of license SUA-672 w/ one oversize drawing.  
HARDGROVE, T.W. Pathfinder Mines Corp. 91/11/01. HALL, R.E. Uranium Recovery Field Ofc. R4. 6pp. 59864.290-59864.296.

9112180122 Responds to 911022 ltr re mill tailings reclamation schedule for Lucky Mc operation.  
NUGENT, E.L. Pathfinder Mines Corp. 91/11/18. HALL, R.E. Uranium Recovery Field Ofc. R4. 3pp. 60052.021-60052.023.

9112110235 Forwards amend 30 to license SUA-0672 per 10CFR40 & in accordance w/ licensee 910905 submittal. License amended to incorporate revised surety amount by revising condition 27. Issuance of amend discussed via 911122 telcon w/ R Poyser.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/11/22. NUGENT, E.L. Pathfinder Mines Corp. 2pp. 59965.305-59965.319.

-9112110238 Amend 30 to license SUA-0672 for Pathfinder Mines Corp.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/11/22. 11pp. 59965.307-59965.317.

-9112110240 Recommends that license SUA-0672 be amended to incorporate revised surety amount by revising condition 27.  
GARCIA, P.J. Uranium Recovery Field Ofc. R4. 91/11/22. Uranium Recovery Field Ofc. R4. 2pp. 59965.318-59965.319.

9112270188 Application for amend to license SUA-0672 to delete ref to big eagle ion exchange plant in condition B.  
HARDGROVE, T.W. Pathfinder Mines Corp. 91/11/26. HALL, R.E. Uranium Recovery Field Ofc. R4. 10pp. 60137.325-60137.334.

DOCKET 40-2384 RMI CO., ASHTABULA, OH

9112110140 Informs that, effective 901101, company will cease all extrusion operations & begin decontamination & decommissioning process.  
MARSH, E.P. RMI Co. 90/12/21. DAVIS, A.B. Region 3 (Post 620201). 4pp. 59946.260-59946.263.

DOCKET 40-3392 ALLIED-SIGNAL, INC., METROPOLIS, IL

9112110126 Informs that licensee in process of removing spill control ponds from svc. Ponds empty & no longer in svc. Dismantling of ponds expected to begin in early 1992.  
KOSMIDER, M.D. Allied-Signal Corp. 91/12/05. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 1p. 59970.339-59970.339.

DOCKET 40-3453 ATLAS CORP., DENVER, CO

9112030342 Forwards annual surety info, per license condition 42 of license SUA-917.  
BLUBAUGH, R.E. Atlas Corp. 91/10/02. HALL, R.E. MICHAUD, P. Uranium Recovery Field Ofc. R4. 5pp. 59878.349-59878.353.

9112020343 Concludes that Atlas has implemented environ monitoring program & submitted all data required. No areas of concern noted for first half 1991.  
WARD, D.C. Uranium Recovery Field Ofc. R4. 91/10/21. Uranium Recovery Field Ofc. R4. 2pp. 59877.323-59877.324.

9112030269 Forwards table of dates for completion of placement of final earthen cover to limit radon emissions to flux of no more than 20 pCi/m2/s, which NRC & EPA use as basis for discussion.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/10/22. DAVIS, M.S. Atlas Corp. 4pp. 59861.317-59861.320.

9112110211 Discusses review of proposed reclamation plan for Moab Mill tailings disposal area. Atlas Corp should revise subj plan by requesting consultant to modify design & correcting design approaches. Rev requested by 920110.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/11/14. DAVIS, M.S. Atlas Corp. 2pp. 59965.302-59965.303.

9112100334 Discusses annual technical evaluation of embankment performance for facility. Embankment stable & being maintained as required based on review of monitoring data & insps.  
JACOBY, D.L. Uranium Recovery Field Ofc. R4. 91/11/18. Uranium Recovery Field Ofc. R4. 2pp. 59954.071-59954.072.

9112270154 Application for amend to license SUA-917, establishing schedule for completion of final radon cover & changing license classification of Moab facility to reflect current decommissioning & reclamation status. Fee paid.  
BLUBAUGH, R.E. Atlas Corp. 91/11/21. HALL, R.E. Uranium Recovery Field Ofc. R4. 3pp. 60117.127-60117.129.

9112020219 Responds to 910823 request re 1991 annual surety update. Believes that Worthington, Lenhart & Carpenter, Inc analysis substantiates American Nuclear Corp opinion that earth-moving costs adequately bonded. Itemization of costs listed.  
CARPENTER, S.A. American Nuclear Corp. 91/10/16. HALL, R. Uranium Recovery Field Ofc. R4. 8pp. 59861.236-59861.243.

9112020231 Informs that company proposes to submit revised reclamation plan to NRC before 920401, as discussed during 910830 meeting w/ NRC.  
CARPENTER, S.A. American Nuclear Corp. 91/10/16. Uranium Recovery Field Ofc. R4. 1p. 59861.285-59861.285.

DOCKET 40-4492 AMERICAN NUCLEAR CORP., CASPER, WY

9112020250 Forwards table of dates for completion of placement of final earthen cover to limit radon emissions to flux of no more than 20 pCi/m2/s which NRC & EPA use as basis for discussion.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 91/10/22. CARPENTER, S.A. American Nuclear Corp. 4pp. 59861.305-59861.308.



4 DOCKETED ITEMS

- 811200158 Informs that during wk of 811202-06 individual to lead insp team at facility to determine compliance w/811003 order modifying license & dem. req for info & status of restart of facility. Listed correspondence encl re order.  
CALLAN,L.J. Region 4 (Post 820201). 81/11/20. VASQUEZ, J. Region 4 (Post 820201) 4pp. 59960-138-59960-141.
- 811200245 Forwards independent oversight program rept for wk ending 811117. Significant review of actions & activities re restart of facility underway.  
GEKLER,W.C. P.L.G. Inc. (formerly Pickard, Lowe & Garrick, Inc.) 81/11/22. SHEPPARD,J.J. Sequoyah Fuels Corp. 11pp. 59954-062-59954-091.
- 811200277 Forwards interim plan for storage of contaminated soils in response to NRC 810815 W/C license amend not returned to move soils from present locations to interim storage cell.  
SHEPPARD,J.J. Sequoyah Fuels Corp. 81/11/22. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 8pp. 59951-187-59951-194.
- 811200380 Documents drop in meeting on 811126. Discussion enhanced understanding of program progress. Yes a map of facility starting 811202 confirmed.  
CALLAN,L.J. Region 4 (Post 820201). 81/11/26. SHEPPARD,J.J. Sequoyah Fuels Corp. 3pp. 599.
- 8112003213 Responds to a letter expressing concern for individual & paralegal being present during 810219 unusual event at facility re release of refrains sludge from evaporation ponds. Inform there was no danger to individuals.  
CALLAN,L.J. Region 4 (Post 820201). 81/11/26. CARTER-WHITE,K. EcoLaw Institute, Inc. 1p. 59955-178-59955-179.
- 811200267 Forwards independent oversight program rept for wk ending 811124. Oversight team continued to make good progress in activities supporting preparation for restart & in facility maint & health & safety monitoring.  
GEKLER,W.C. P.L.G. Inc. (formerly Pickard, Lowe & Garrick, Inc.) 81/11/26. SHEPPARD,J.J. Sequoyah Fuels Corp. 11pp. 59954-263-59954-273.
- 8112003231 Responds to 811113 ltr commenting on D Curran 811104 ltr re selection of H Morton to manage outside review of licensee health & safety & environ programs as required by 811003 order. NRC will assess effectiveness of review.  
CALLAN,L.J. Region 4 (Post 820201). 81/11/27. SHEPPARD,J.J. Sequoyah Fuels Corp. 3pp. 59905-354-59905-012.
- 8112003239 Responds to 811104 ltr expressing concern of selection of HW Morton to manage outside review of facility health & safety & environ program per 811003 order. NRC intends to assess HW Morton review activities due to past associations.  
MARTIN,R.D. Region 4 (Post 820201). 81/11/27. CURRAN,D. Harmon, Curran & Toussley (formerly Harmon, Curran & Toussley). 3pp. 59965-356-59965-012.
- 8112040188 Submits Technical Assistance Request 4 to review 10CFR21 rept on potential defect in UF6 cylinder valve packing nuts submitted by Westco Subj addressed in NRC Info Notice 88-078.  
BIDINGER,G.H. Fuel Cycle Safety Branch. 81/11/27. HICKEY,J.W. Operations Branch. 1p. 59947-050-59947-057.
- 8112040182 Part 21 rept re soft packing nuts on cylinder valves mtg per ANSI N14.1 & Marlin Marlette Spec. JSP-532-D. Each affected customer contacted & all suspect valves returned for 100% testing & replacement if necessary.  
BOWMAN,B.J., OLSON,D.R. Hart Valve Co., Inc. 81/09/30. HICKEY,J. NRC - No Detailed Affiliation Given. 2pp. 59947-056-59947-057.
- 8112040221 Advises that on 811101 fixed alpha contamination discovered in unrestricted area which exceeded license limits for unrestricted area. Area access restricted to prevent spread of radioactivity. Decontamination to begin by June 1992.  
SHEPPARD,J.J. Sequoyah Fuels Corp. 81/11/27. Document Control Branch (Document Control Desk). 3pp. 59900-356-59900-356.
- 8112040268 Requests exception to Chapter 2, Section 2.5, "Personnel Educ & Experience Requirements, Vice-President, Regulatory Affairs." JD Richardson curriculum vitae encl.  
SHEPPARD,J.J. Sequoyah Fuels Corp. 81/11/27. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 3pp. 59951-195-59951-196.
- 8112050107 Forwards emergency enforcement petition against licensee on behalf of Native Americans for Clean Environ & Cherokee Nation seeking immediate revocation of O.L.W./Certificate of Svc.  
CURRAN,D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Toussley). #491 11376. 81/11/27. THE CHAIRMAN, SELIN,L, ROGERS,K.C. Commissioners (Post 750119). 3pp. 59954-176-59954-224.
- 8112050108 Native Americans for Clean Environ & Cherokee Nation emergency petition to revoke operating license for Sequoyah Fuel Corp U processing facility. Petitioner believes that public should be informed of changes in facility operation.  
CURRAN,D. Native Americans for a Clean Environment, CURRAN,D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Toussley). WILCOXEN,J. Cherokee Nation. 81/11/27. Commissioners (Post 750119). 3pp. 59954-176-59954-214.
- 8112050111 Affidavit of CJ Earl re emergency petition to revoke license. Petition discusses deficiencies in licensee mtg.  
EARL,C.J. Resource Management Systems, Inc. 81/11/26. 3pp. 59994-216-59994-217.
- 8112050114 Affidavit of S Salesta re review & preparation of emergency petition to revoke operating license. Petition discusses environ contamination of site.  
SALESTA,S. Institute for Energy & Environmental Research, Heidelberg, Germany. 81/11/26. 3pp. 59994-216-59994-220.
- 8112050116 Affidavit of A Makhlani re review & preparation of emergency petition to revoke operating license. Petition discusses environ contamination of site.  
MAKHLANI,A. Institute for Energy & Environmental Research, Heidelberg, Germany. 81/11/26. 4pp. 59994-221-59994-224.
- 8112060253 Responds to 811120 ltr containing partial response to NRC 811003 order modifying license & demand for info. Concludes that JJ Cahin & JF Dahmet technically qualified to review health & safety & environ programs.  
CALLAN,L.J. Region 4 (Post 820201). 81/11/29. SHEPPARD,J.J. Sequoyah Fuels Corp. 3pp. 59947-206-59947-208.

- 8112090280 Responds to NRC 811003 order modifying license & demand for info & requirement that vendor submit info to demonstrate why source mail license should not be modified to prohibit CL Couch from performing NRC-requested activities.  
SHEPPARD,J.J. Sequoyah Fuels Corp. 81/12/02. LIEBERMAN,J. Dir of Enforcement (Post 870413). 2pp. 59955-329-59955-330.
- 8112090285 Responds to NRC 811003 order modifying license & demand for info. Response addresses Section II of order which requires that vendor provide info to demonstrate why Mastapey, Lacey & Simroth should not be prohibited from activities.  
SHEPPARD,J.J. Sequoyah Fuels Corp. 81/12/02. LIEBERMAN,J. Dir of Enforcement (Post 870413). 67pp. 59955-136-59955-205.
- 8112140127 Informs of 811126 filing of emergency petition seeking immediate revocation of license. Petition supported by 3 affidavits.  
CURRAN,D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Toussley). #491 12385. 81/12/02. THE CHAIRMAN, SELIN,L, CURTIS,J.R. Commissioners (Post 750119). 2pp. 59943-077-59943-080.
- 8112110130 Affidavit of CJ Earl re review & preparation of emergency petition to revoke license. Petition discusses deficiencies in plant mtg EA-81-067 & plant response to EA-81-067. W/Certificate of Svc.  
EARL,C.J. Resource Management Systems, Inc. 81/11/20. 3pp. 59943-078-59943-080.
- 8112130333 Provides update on status of vendor preparations to restart facility. Health physics resources onsite effectively doubled by addition of 8 experienced contract health physics technicians plus 2 health physics consultants.  
SHEPPARD,J.J. Sequoyah Fuels Corp. 81/12/02. MARTIN,R.D. Region 4 (Post 820201). 3pp. 60006-065-60006-065.
- 8112090055 Ack receipt of 811107 ltr providing analytical results of Pond 2 samples. Samples not analyzed should be archived. Justification for any contamination level above level in Option 1 of BTP must be provided.  
BIDINGER,G.H. Fuel Cycle Safety Branch. 81/12/03. RICHARDSON,J.D. Sequoyah Fuels Corp. 1p. 59906-329-59906-329.
- 8112100333 Confirms 811127 & 2D telcons re submittal of Sequoyah Fuels Corp environ action plan by 820110.  
RICHARDSON,J.D. Sequoyah Fuels Corp. 81/12/03. HORN,M. Fuel Cycle Safety Branch. 1p. 59956-319-59956-319.
- 8112110023 Notification of significant licensee meeting w/licensee on 811205 to provide team into exit briefing.  
CALLAN,L.J. Region 4 (Post 820201). 81/12/04. Region 4 (Post 820201). 2pp. 59943-114-59943-115.
- 8112130295 Forwards independent oversight program rept for wk ending 811201. Wk marked by increased emphasis on excellence in operation at mgmt level of facility organization.  
GEKLER,W.C. P.L.G. Inc. (formerly Pickard, Lowe & Garrick, Inc.) 81/12/04. SHEPPARD,J.J. Sequoyah Fuels Corp. 11pp. 59997-275-59997-292.
- 8112110160 Memorandum. Advises Native Americans for Clean Environ & Cherokee Nation that petition referred to NRC for consideration per 10CFR2.206. Notification of date & time for briefing forthcoming. Served on 811206. W/Certificate of Svc.  
CHILK,S.J. Office of the Secretary of the Commission. #491 12395. 81/12/06. 4pp. 59958-001-59958-004.
- 8112110166 Forwards Native Americans for Clean Environ & Cherokee Nation emergency petition to revoke license for facility dtd 811127 for consideration. W/c encl W/Certificate of Svc. Served on 811206.  
CHILK,S.J. Office of the Secretary of the Commission. #491 12396. 81/12/06. TAYLOR,J.M. Dir of L. Executive Director for Operations. 3pp. 59958-005-59958-007.
- 8112240124 Forwards independent oversight program rept for wk ending 811208. Rept summarizes observations, concerns & resolutions of prior concerns for last 7 days.  
GEKLER,W.C. P.L.G. Inc. (formerly Pickard, Lowe & Garrick, Inc.) 81/12/12. SHEPPARD,J.J. Sequoyah Fuels Corp. 11pp. 60078-101-60078-111.
- 8112230017 Requests assurance of continued timely svc of NRC & licensee documents re EA-81-067 & any other documents relate to restart of plant or enforcement petition. Related correspondence.  
CURRAN,D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Toussley). #491 12434. 81/12/16. TAYLOR,J.M. Dir of the Executive Director for Operations. 2pp. 60054-204-60054-205.
- 8112230021 Lists reasons why responses in 811108 & 27 ltrs considered unacceptable re H Morton choice for supervisory role in licensee study of health & safety programs. Related correspondence.  
CURRAN,D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Toussley). #491 12435. 81/12/16. MARTIN,R.D. Region 4 (Post 820201). 4pp. 60054-204-60054-207.
- 8112260128 Forwards insp rept 40-8027/91-12 on 810709-0809. No violations noted. NRC concerned about effectiveness of health & safety dept in implementing corrective measures identified by various oversight groups.  
CALLAN,L.J. Region 4 (Post 820201). 81/12/16. SHEPPARD,J.J. Sequoyah Fuels Corp. 4pp. 60091-062-60091-074.
- 8112260135 Insp rept 40-8027/91-12 on 810709-0809. No violations noted. NRC areas inspected operations, radiation protection, mtg organization & controls, radwaste mgmt & operator training & retraining.  
CAIN,C.L. Region 4 (Post 820201). 81/11/16. 9pp. 60091-066-60091-074.
- 8112240278 Forwards leader insp rept from 811202-06 team insp for incorporation into Region IV insp rept. W/c encl.  
PENNINGTON,W.S. Fuel Cycle Safety Branch. 81/12/19. VASQUEZ,G.M. Region 4 (Post 820201). 1p. 60113-325-60113-325.
- 8112310125 Provides miscellaneous data on radiation exposures, airborne radioactivity bioassays & U releases to environment at Sequoyah Fuels Corp.  
JAUCOR,J.P. Office of Nuclear Material Safety & Safeguards. 81/12/20. HICKEY,J. Operations Branch (870413-881217). 3pp. 60217-194-60217-196.



- 811230003** Advises that NRC decided to require that licensee submit, in writing & under oath or affirmation, response to Native Americans for Clean Environ & Cherokee Nation 811127 2,206 petition alleging mgmt breakdown at facility.  
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 8/12/23. SHEPPARD,J.J. Sequoyah Fuels Corp. 2pp. 80175-348-80173-348
- 811230011** Forwards into rept 40-8027/91-15 on 811105-08 & notice of violation.  
CALLAN,L.J. Region 4 (Post 820201). 8/12/23. SHEPPARD,J.J. Sequoyah Fuels Corp. App. 80120-017-80120-027
- 811230012** Notice of violation from trap on 811105-08 Violation noted: inspector determined that several unrestricted areas within main process bldg not included in random survey program.  
\* Region 4 (Post 820201). 8/12/23. 2pp. 80120-021-80120-022
- 811230014** Inup rept 40-8027/91-15 on 811105-08 Violations noted: Major areas inspected/reactive from re discovery of radioactive matl contamination in key occupied unrestricted areas & review of licensee actions related to discovery.  
CAIN,C.L. Region 4 (Post 820201). 8/12/23. App. 80120-023-80120-027
- 811230031** Forwards licensee response to intervenor petition to revoke OI for U processing facility.  
AXELRAD,M. Newman & Holtzinger. #491 12650. 8/12/23. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 2pp. 80121041-80121104
- 811230094** Sequoyah Fuels Corp response to "Native Americans for Clean Environ & Cherokee Nation Emergency Petition to Revoke Operating License for Sequoyah Fuel Corp U Processing Facility."  
AXELRAD,M. Sequoyah Fuels Corp. AXELRAD,M. Newman & Holtzinger. 8/12/23. Office of Nuclear Material Safety & Safeguards. 62pp. 80121043-80121104
- 811230029** Forwards FR notice of receipt of supplemental petition for Directors Decision under 10CFR2.206 dtd 811116, requesting that NRC issue temporary order staying restart of facility & revoke license due to willful license violations.  
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 8/12/23. CARTER,WHITE,K. Citizens Association for Sound Energy. CARTER-WHITE,K. Ecology Institute, Inc. 3pp. 80196-338-80196-344
- 811230073** FR notice of receipt of supplemental petition for Directors Decision per 2.206 dtd 811115 per 2.206 from CASE requesting that NRC issue temporary order staying restart of facility & revoke license due to willful license violations.  
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 8/12/23. App. 80196-341-80196-344
- 811230089** Ack receipt of 811127 petition on behalf of Native Americans for Clean Environ & Cherokee Nation requesting URC "to take immediate action re Sequoyah Fuels Corp facility."  
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 8/12/23. CURRAN,D. Harmon, Curran, Gallagher & Spielberg (formerly Harmon, Curran & Toussley). 2pp. 80174-095-80174-099
- 811230099** FR notice of receipt of 811127 petition on behalf of D Curran for Native Americans for Clean Environ & Cherokee Nation requesting NRC immediately revoke OI for facility or withhold authorization for restart of plant.  
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 8/12/23. 3pp. 80174-097-80174-099
- DOCKET 40-8084 RIO ALGON MINE CORP., MOAB, UT**
- 8112020167** Discusses licensee 810529 submittal of water quality data for first half of 1991. Informs that corrective action program implemented by licensee had favorable impact on water quality.  
KONWINSKI,G.R. Uranium Recovery Field Otc. R4. 8/1/10/09. Uranium Recovery Field Otc. R4. 2pp. 59963-171-59963-172
- 8112020054** Discusses Rio Algom Mining Corp 810529 submittal of semiannual environmental monitoring report for Libton Mill. Rept covers period Jan through June 1991. No areas of concern noted.  
WARD,D.C. Uranium Recovery Field Otc. R4. 8/1/10/11. Uranium Recovery Field Otc. R4. 2pp. 59962-149-59962-150
- 8112020416** Forwards response to NRC 810802 ltr re 810327 annual technical evaluation report for Libton facility. Remaining outstanding reclamation items will be submitted by 8/20/21.  
FERDINAND,B. Rio Algom Mining Corp. 8/1/10/11. HALL,R.E. Uranium Recovery Field Otc. R4. 100pp. 59979-015-59979-126
- 8112020161** Forwards table of dates for completion of placement of final earthen cover to limit radon emissions to flux of no more than 20 pCi/m<sup>2</sup>/s, which NRC & EPA use as basis for discussion.  
HALL,R.E. Uranium Recovery Field Otc. R4. 8/1/10/22. FREEMAN,M. Rio Algom Mining Corp. 6pp. 59963-165-59963-166
- 8112193388** Requests that NRC stay initiation of review of license renewal submittal dtd 8/9/825.  
FERDINAND,B. Rio Algom Mining Corp. 8/1/10/31. HALL,R.E. Uranium Recovery Field Otc. R4. 1p. 59962-950-59962-360
- 811290364** Forwards info re proposed reclamation milestone dates for inclusion as license condition for License SUA-1119 in response to NRC 811022 request.  
FERDINAND,B. Rio Algom Mining Corp. 8/1/11/22. HALL,R.E. Uranium Recovery Field Otc. R4. 3pp. 80109-231-80109-233
- DOCKET 40-8102 EXXON CORP., HOUSTON, TX**
- 811202051** Forwards irrevocable standby ltr of credit 1395/S-00759, issued in NRC favor on behalf of Exxon Coal & Minerals Co.  
THOMPSON,N.J. Royal Bank of Canada. 8/1/10/03. CORBETT,C. Uranium Recovery Field Otc. R4. App. 59961-182-59961-185
- 8112040016** Notifies that licensee completed most reclamations of Highland Reclamation Project, including many tailings basin reclamation. Proposes to amend condition 11 of license SUA-1139. Replacement sections encl.  
PATTON,J.D. Exxon Corp. 8/1/10/08. HALL,R.E. Uranium Recovery Field Otc. R4. 11pp. 59879-316-59879-326
- 8112020270** Informs NRC completed annual review of surety amount as contained in 810619 submittal. Forwards amend 39 to license SUA-1139.  
HALL,R.E. Uranium Recovery Field Otc. R4. 8/1/10/21. PATTON,J.D. Exxon Corp. 2pp. 59961-175-59961-182
- 8112020240** Amend 39 to license SUA-1139 for Exxon Corp. revising license condition 23 by reducing surety amount to \$2,100,000 based on completion of discrete work activities.  
HALL,R.E. Uranium Recovery Field Otc. R4. 8/1/10/21. 5pp. 59961-175-59961-179
- 8112020274** Recommends license SUA-1139 be granted amend re decrease in surety amount. Licensee completed certain tasks of cond 23 as progress towards completion of final reclamation.  
WARD,D.C. Uranium Recovery Field Otc. R4. 8/1/10/21. Uranium Recovery Field Otc. R4. 3pp. 59961-180-59961-182
- 811230089** Informs of training provided to R Taylor re performance of monthly traps of Highland tailings basin.  
RAGGE,D.M. Exxon Corp. 8/1/11/07. CORBETT,C. Uranium Recovery Field Otc. R4. 1p. 60086-105-60086-105
- 811210241** Discusses Exxon semiannual environ monitoring report for Highland project, which entails ground water quality & water level data conforms w/ source matl license SUA-1139 license condition 22 & 33(C).  
MILLER-CORBETT Uranium Recovery Field Otc. R4. 8/1/11/14. Uranium Recovery Field Otc. R4. 3pp. 59965-134-59965-136
- 8112180132** Returns ltr of credit 127,082/1916, issued on behalf of Exxon Coal & Minerals Co. which expired on 811130, per request.  
HALL,R.E. Uranium Recovery Field Otc. R4. 8/1/10/04. MELLAR,J. Bank of Tokyo Trust Co. 1p. 60007-305-60007-305
- DOCKET 40-8452 BEAR CREEK URANIUM CO., CASPER, WY**
- 812030389** Requests that licensee submit, in form of request for license amend, firm schedule for completion of final earthen cover to limit radon emissions to flux of no more than 20pCi/m<sup>2</sup>/s as provided in provision E of 10CFR40, app A.  
HALL,R.E. Uranium Recovery Field Otc. R4. 8/1/10/22. (\*) ASE.G. Bear Creek Uranium Co. 4pp. 59878-239-59878-242
- 8112040243** Forwards response to NRC comments on Dec 1989 Bear Creek Tailings reclamation plan. W/ three oversize drawings.  
MEDLOCK,R.L. Union Pacific Resources Co. 8/1/10/23. HALL,R.E. Uranium Recovery Field Otc. R4. 200pp. 59999-126-59999-290
- 8112020186** Summarizes 811029 meeting w/ licensee re proposed reclamation plan for facility disposal area.  
GONZALEZ,R.O. Uranium Recovery Field Otc. R4. 8/1/11/07. Uranium Recovery Field Otc. R4. 2pp. 59963-169-59963-170
- 811230187** Submits info in response to NRC concerns re discrepancies in bore hole & revised lithologies dtd 810723 & 1023.  
MEDLOCK,R.L. Union Pacific Corp. 8/1/1/08. HALL,R.E. Uranium Recovery Field Otc. R4. 1p. 60086-191-60086-191
- 8112260380** Responds to NRC 811022 request for proposed amend to License SUA-1310 to establish firm schedules for completing tailings reclamation. Proposed schedule based on completion of Bear Creek groundwater corrective action program.  
MEDLOCK,R.L. Union Pacific Resources, Inc. 8/1/11/21. HALL,R.E. Uranium Recovery Field Otc. R4. 2pp. 60109-229-60109-230
- 8112130258** Forwards "Bear Creek Tailings Reclamation Plan" dtd Nov 1991.  
MEDLOCK,R.L. Union Pacific Corp. 8/1/11/26. HALL,R.E. Uranium Recovery Field Otc. R4. 1p. 60048-286-60048-319
- 8112130261** "Bear Creek Tailings Reclamation Plan." W/ seven oversize drawings.  
\* Union Pacific Corp. 8/1/11/30. 33pp. 60048-267-60048-319
- 8112197735** Forwards revised Bear Creek U Co response to NRC comment 3 from review of Bear Creek tailings reclamation plan.  
MEDLOCK,R.L. Union Pacific Resources Co. 8/1/11/26. HALL,R.E. Uranium Recovery Field Otc. R4. 23pp. 60048-022-60048-044
- DOCKET 40-8502 TOTAL MINERALS CORP., CASPER, WY**
- 8112020296** "Discharge Monitoring Report for Third Quarter 1991." W/ 911016 ltrs.  
CHAPMAN,W.J. Total Minerals Corp. 8/1/09/30. WAGNER,J. Wyoming. State of. 4pp. 59961-325-59961-328
- 8112020048** Forwards amend 23 to license SUA-1341 revising license condition 38.  
HALL,R.E. Uranium Recovery Field Otc. R4. 8/1/10/09. Total Minerals Corp. 3pp. 59962-135-59962-146
- 8112020051** Amend 23 to license SUA-1341 revising license condition 38.  
HALL,R.E. Uranium Recovery Field Otc. R4. 8/1/10/09. 11pp. 59962-136-59962-146
- 8112020292** Forwards summary of all mechanical integrity tests conducted at Wyoming Operations during third quarter of 1991.  
CHAPMAN,W.J. Total Minerals Corp. 8/1/10/16. LUCHT,B. Wyoming. State of. 2pp. 59961-323-59961-324
- 8112100135** Forwards report on status of five monitor wells which remain on excursion status at Ingray Mine.  
CHAPMAN,W.J. Total Minerals Corp. 8/1/10/25. HALL,R.E. Uranium Recovery Field Otc. R4. 12pp. 59932-270-59932-281
- 8112020133** Reissues license condition 24 to incorporate mode authorizing disposal of process & restoration fluids.  
HALL,R.E. Uranium Recovery Field Otc. R4. 8/1/11/01. Total Minerals Corp. 2pp. 59962-329-59962-344
- 8112020203** Matl licensing package for amend 24 to license SUA-1341 for Total Minerals Corp.  
HALL,R.E. Uranium Recovery Field Otc. R4. 8/1/11/01. 11pp. 59962-331-59962-341

## 6 DOCKETED ITEMS

-#112020214 Recommends that license condition 24 be modified to allow waste disposal.  
RONWINSKI, G.R. Uranium Recovery Field Ofc. R4. 9/1/11/01. Uranium Recovery Field Ofc. R4. 3pp. 59862-342-59862-344.

#112020254 Requests that licensee submit revised surety update in amount which addresses each item in end 1 within 30 days of its date per 910816 submittal.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 9/1/12/05. FOLDENAUER, C. Total Minerals Corp. 4pp. 60109-219-60109-222.

### DOCKET 40-8084 MINERALS EXPLORATION CO., RAWLINS, WY

#112020043 Submits NRC review of data for licensee environ monitoring rept for first half of 1991. Concludes that licensee has acceptable environ monitoring program.  
MICHAUD, P.W. Uranium Recovery Field Ofc. R4. 9/1/11/07. Uranium Recovery Field Ofc. R4. 2pp. 59862-059-59862-060.

#112130373 Discusses environ assessment prepared for previous license renewal w/o end.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 9/1/12/04. PAULSON, C.A. Minerals Exploration Co. (subs. of Union Oil Co. of California). 1p. 59993-316-59993-316.

### DOCKET 40-8661 UMETCO MINERALS CORP., BLANDING, UT

#112040003 Requests that 910930 date for submission of MILDOS analysis be postponed until 9/1/91.  
HAMRICK, J.S. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 9/1/08/30. HALL, R.E. Uranium Recovery Field Ofc. R4. 1p. 59879-262-59879-262.

#112020336 Submits compliance rept for Sept 1991. All compliance steps completed w/ exception of submittal of final monitoring rept, which will be submitted prior to 9/1/10/91. Requests that EPA determine that sub rept are no longer necessary.  
VAN HORN, R.A. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 9/1/10/15. DICKSTEIN, L.L. Environmental Protection Agency. 1p. 59862-047-59862-047.

#112020287 Informs that staff completed review of 910830 submittal of semiannual environ monitoring rept for White Mesa Mill. Concludes that licensee implemented environ monitoring program in accordance w/ license requirements.  
WARD, D.C. Uranium Recovery Field Ofc. R4. 9/1/10/21. Uranium Recovery Field Ofc. R4. 2pp. 59861-321-59861-322.

#112020216 Forwards info pertaining to development of gamma correlations to soil radon content.  
HALL, R.E. Region 4 (Post 820201). 9/1/10/22. SCHERMAN, S. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 1p. 59861-244-59861-276.

#112020281 Discusses review of land use survey for UMETCO Gas Hills Mill. Licensee performed acceptable land use survey as required by license condition 32.  
WARD, D.C. Uranium Recovery Field Ofc. R4. 9/1/10/23. Uranium Recovery Field Ofc. R4. 2pp. 59863-001-59863-002.

#112040179 Provides compliance rept for Oct 1991, including required radon monitoring test results per compliance order CAA-113-91-05.  
VAN HORN, R.A. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 9/1/10/29. DICKSTEIN, L.L. Environmental Protection Agency. 1p. 59899-110-59899-110.

#112040147 Requests that vendor provide required info 45 days from date of fr so that revised license application review may be completed. Review of ground-water study indicates add info re hydro-geology & geology must be included.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 9/1/11/01. HAMRICK, J.S. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 4pp. 59898-329-59898-332.

### DOCKET 40-8696 PLATEAU RESOURCES, LTD., LAKE POWELL, UT

#112020118 Concludes that acceptable land use survey performed by licensee. No further action necessary.  
MICHAUD, P.W. Uranium Recovery Field Ofc. R4. 9/1/10/21. Uranium Recovery Field Ofc. R4. 1p. 59862-325-59862-325.

### DOCKET 40-8734 CHEMETRON CORP., PITTSBURGH, PA

#112120284 Forwards Rev 1 to Nov 1991, "Site Characterization Rept (Phase I) Harvard & Bert Avenue Sites Chemetron Corp. Newburgh Heights, OH."  
ADAMS, T.G. Dames & Moore. 9/1/12/06. HUFFERT, A. NRC - No Detailed Affiliation Given. 1p. 59985-101-59985-117.

-#112120287 Rev 1 to Nov 1991, "Site Characterization Rept (Phase I) Harvard & Bert Avenue Sites Chemetron Corp. Newburgh Heights, OH."  
\* Dames & Moore. 9/1/11/30. 300pp. 59985-002-59985-117.

#112060307 Confirms 911210 meeting in Rockville, MD to discuss decommissioning Harvard & Bert Avenue sites. Agenda items & attendees listed.  
HUFFERT, A. Decommissioning & Regulatory Issues Branch (Post 901230). 9/1/11/25. LEDERMAN, M.G. Chemetron Corp. 5pp. 59950-132-59950-136.

#112200125 Forwards "Radiological Evaluation Assistance, Nonfee Recoverable" & "Radiological Evaluation Assistance, Fee Recoverable," monthly reports for radiological surveys done under FIN A-9093 & FIN A-9078, respectively.  
BERGER, J.D. Oak Ridge Associated Universities. FIN A-9093. 9/1/11/25. SRENIAWSKI, D. Region 3 (Post 820201). 1p. 60089-054-60089-102.

-#112200127 "Radiological Evaluation Assistance, Fee Recoverable," monthly rept for radiological survey for Oct 1991.  
\* Oak Ridge Associated Universities. FIN A-9093. 9/1/10/31. NRC - No Detailed Affiliation Given. 18pp. 60089-055-60089-072.

-#112200128 "Radiological Evaluation Assistance, Fee Recoverable," monthly rept for radiological survey for Oct 1991.  
\* Oak Ridge Associated Universities. FIN A-9078. 9/1/10/31. NRC - No Detailed Affiliation Given. 30pp. 60089-073-60089-102.

#112030214 Notification of significant licensee meeting w/ Chemetron Corp. on 9/1/21/01.  
\* NRC - No Detailed Affiliation Given. 9/1/11/27. NRC - No Detailed Affiliation Given. 1p. 59865-160-59865-160.

#112120216 Forwards preliminary info for review re radiological evaluation survey of grounds & basement of private properties which have common boundaries w/ Bert Ave Dump site.  
ADAMS, T.G. Oak Ridge Associated Universities. 9/1/12/02. SRENIAWSKI, D. Region 3 (Post 820201). 13pp. 59983-316-59983-330.

#112160049 Ask receipt of 911125 fr re results of confirmatory surveys performed in Farms, OH. Rept concerning final analysis of garage surveys not received. Rept expected within 1 wk.  
NOELIUS, C.E. Region 3 (Post 820201). 9/1/12/06. LEDERMAN, M.G. Chemetron Corp. 2pp. 59985-111-59985-112.

#112120189 Forwards Chemetron Corp. 911125 fr re Oak Ridge Assoc. Univs. surveys conducted at Farms, OH. Garage licensee taking issue w/ results principally due to use of calibr. source other than debened U.  
DANFORD, R. Region 3 (Post 820201). 9/1/12/12. JOHNSON, T. Office of Nuclear Material Safety & Safeguards. 1p. 59990-284-59990-339.

-#112120190 Discusses results of confirmatory survey of garage located in Farms, OH which identified three contaminated areas. Contamination levels considerably higher than levels detected by vendor contractor Scientific Ecology Group, Inc.  
O'H.B. Chemetron Corp. 9/1/11/25. NOELIUS, C.E. Region 3 (Post 820201). 8pp. 9990-285-9990-292.

-# 12120191 "Surface Contamination - Measurement & Control."  
WALKER, E.E. KING, W.H. General Electric Co. NEDO-12441. 73/10/31. 52pp. 59990-293-59990-339.

#112200143 Forwards corrected pages of Rev 1 dtd Nov 1991 of Section 9.3 of "Site Characterization Rept (Phase I)" per 911212 discussions.  
JONES, R.M. Dames & Moore. 9/1/12/12. HUFFERT, T. NRC - No Detailed Affiliation Given. 1p. 60089-048-60089-051.

-#112200158 Corrected pages to Rev 1 dtd Nov 1991 of Section 9.0 of "Site Characterization Rept (Phase I)".  
\* Dames & Moore. 9/1/12/12. 3pp. 60089-048-60089-051.

#112200146 Forwards licensee approach to Midwest Interstate Compact Commission for approval to disposal of radwaste in facility in State of OH other than final disposal facility.  
HUFFERT, A. Decommissioning & Regulatory Issues Branch (Post 901230). 9/1/12/17. LEDERMAN, M.G. Chemetron Corp. 3pp. 60175-046-60175-083.

-#112200150 Comments on remediation plan for stated average sites dtd 910816. Plan looks required site-specific info to determine whether proposed remediation plan acceptable.  
HUFFERT, A. Decommissioning & Regulatory Issues Branch (Post 901230). 9/1/12/18. LEDERMAN, M.G. Chemetron Corp. 18pp. 60175-048-60175-083.

#112310169 Forwards Chemetron Corp. revised site characterization rept (Phase I), dtd Nov 1991 on Harvard Avenue & Bert Avenue sites for info w/o end.  
HUFFERT, A. Decommissioning & Regulatory Issues Branch (Post 901230). 9/1/12/17. JONES, R.M. Ohio, State of. 1p. 60227-349-60227-349.

#112210178 Forwards Chemetron Corp. revised site characterization rept (Phase I), dtd Nov 1991 on Harvard Avenue & Bert Avenue sites for info w/o end.  
HUFFERT, A. Decommissioning & Regulatory Issues Branch (Post 901230). 9/1/12/17. OWEN, R.E. Ohio, State of. 1p. 60227-303-60227-303.

#112200113 Confirms rescheduling of meeting re decommissioning of Harvard & Bert Avenue Site to 9/11/29 in Rockville, MD. Attendees listed. Agenda items discussed on end.  
JOHNSON, T.C. Decommissioning & Regulatory Issues Branch (Post 901230). 9/1/12/20. LEDERMAN, M.G. Chemetron Corp. 5pp. 60174-066-60174-070.

### DOCKET 40-8761 CENTRAL ELECTRIC GENERATING BOARD EXPLORATION

#112020020 Informs of termination of license SUA-1403 per 910822 request. Authorization to terminate license based on 910925 site map & final finding of no significant impact. Map verified no violations or deviations exist.  
MILLER-CORBETT. Uranium Recovery Field Ofc. R4. 9/1/10/30. Uranium Recovery Field Ofc. R4. 1p. 59862-108-59862-108.

#112020028 Informs that license SUA-1403 terminated per 910822 request. Authorization to terminate license based on finding of no significant impact & announced site map. Map verified no violations or deviations exist.  
HALL, R.E. Uranium Recovery Field Ofc. R4. 9/1/10/30. COOPER, P.G. Central Electric Generating Board, Berkeley Nuclear Labs. 1p. 59862-116-59862-116.

#112310051 Responds to 910622 fr forwarding Central Electric Generating Board Exploration 910622 request for waiver of 1991 annual fee for license SUA-1403. Fourteen day extension to 910822 granted for filing termination request.  
TAYLOR, J.M. Ofc. of the Executive Director for Operations. 9/1/12/17. THOMPSON, A.J. Perkins, Coe (formerly Perkins, Coe, Stone, Olsen & Williams). THOMPSON, A.J. Central Electricity Generating Board Exploration (America), Inc. (CEGB America). 3pp. 60163-107-60163-113.

-#112310056 Forwards Central Electric Generating Board Exploration 910822 request for waiver of annual fee for license SUA-1403.  
THOMPSON, A.J. Perkins, Coe (formerly Perkins, Coe, Stone, Olsen & Williams). 9/1/08/22. TAYLOR, J.M. Ofc. of the Executive Director for Operations. 2pp. 60163-110-60163-113.

### DOCKET 40-8801 WEST LAKE COMPANIES, BRIDGETON, MO

#112060001 Discusses remediation of Earth City Industrial Park adjacent to West Lake Landfill. Request for confirmation that remediation acceptable to EPA.  
BANGART, R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 9/1/11/29. WAGONER, D. Environmental Protection Agency. 2pp. 59918-033-59918-034.

- 911206002 Responds to 911024.1111 & 19 ltr re remediation of Earth City Industrial Park adjacent to West Lake Landfill. NRC will provide technical assistance to EPA Region VII as necessary to ensure that timely remediation continues.  
BAKSAHT, R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 9/11/79. ENGLERT, J.P. Dames & Moore. 3pp. 59918-025-59918-030
- DOCKET 40-8820 AMAX, INC., GOLDEN, CO**
- 9112180277 Submits Amend 2 to LV of Credit 9010315293 per order by Amax Inc. charging sub's fr of credit as stated.  
\* Credit Lyonnais. 9/15/05. NRC - No Detailed Affiliation Given. 1p. 60016-247-60016-247
- DOCKET 40-8857 POWER RESOURCES, INC., GLENROCK, WY**
- 9112020236 Forwards responses to add NRC comments re West Highland amend received during 910820 telcon w/C Corbett. Revised mail also encl.  
HILDENBRAND, P. Power Resources, Inc. (formerly Sparking City Nuclear Corp.) 9/1/10/02. HALL, R.E. Uranium Recovery Field Otc. R4. 6pp. 59961-285-59961-291
- 9112020196 Forwards EA prepared in support of NRC approval of revised license application & issuance of amended license SUA-1511 for Power Resources, Inc.  
MILLER-CORBETT Uranium Recovery Field Otc. R4. 9/1/10/03. Uranium Recovery Field Otc. R4. 1p. 59963-070-59963-141
- 9112020137 EA for Power Resources, Inc.  
MILLER-CORBETT Uranium Recovery Field Otc. R4. 9/1/10/03. 71pp. 59963-071-59963-141
- 9112020357 Forwards map showing current & proposed licensed areas in format for inclusion into SER being prepared for West Highland amend per D Ward. 910926 request.  
HILDENBRAND, P. Power Resources, Inc. (formerly Sparking City Nuclear Corp.) 9/1/10/09. HALL, R.E. Uranium Recovery Field Otc. R4. 2pp. 59976-358-59976-359
- 9112020206 Forwards Form 1-UC & state decision document for approved commercial permit amend. One add condition re tunnel searches added to permit.  
SHAFFER, R. Wyoming. State of. 9/1/10/15. KEARNEY, B. Power Resources Corp. 3pp. 59961-206-59961-235
- 9112020397 Forwards revised 1991 surety estimate completed in response to NRC comments. Revised estimate includes demolition & disposal of all bldgs, roads & other facilities & reevaluation of all areas.  
HILDENBRAND, P. Power Resources, Inc. (formerly Sparking City Nuclear Corp.) 9/1/10/15. HALL, R.E. Uranium Recovery Field Otc. R4. 35pp. 59979-222-59979-256
- 9112020357 Forwards correspondence from Wyoming Dept of Environ. Quality & issuing bank confirming that license condition had been extended.  
HILDENBRAND, P. Power Resources, Inc. (formerly Sparking City Nuclear Corp.) 9/1/10/16. HALL, R.E. Uranium Recovery Field Otc. R4. 3pp. 59977-325-59977-327
- 9112040043 Requests amend to license condition 54 of SUA-1511, deleting quarterly external audit requirement. Forwards copies of four external audits, quarterly internal audits & monthly rain audits performed to date in support of amend request.  
HILDENBRAND, P. Power Resources, Inc. (formerly Sparking City Nuclear Corp.) 9/1/10/26. HALL, R.E. Uranium Recovery Field Otc. R4. 2pp. 59980-076-59980-194
- 9112040047 Compliance audit on 901105.14 & 15 of source mail license SUA-1511 amend 25.  
WICHERS, D.L. Affiliation Not Assigned. 90/11/15. 116pp. 59980-079-59980-194
- 9112020250 Responds to requests for rev of 1991 surety estimate & provides rev per meeting between contractor & NRC held on 911021.  
HILDENBRAND, P. Power Resources, Inc. (formerly Sparking City Nuclear Corp.) 9/1/10/29. HALL, R.E. Uranium Recovery Field Otc. R4. 36pp. 59977-326-59977-363
- 9112130963 Informs that monitoring well CFMW-3 has gone on excursion status.  
HILDENBRAND, P. Power Resources, Inc. (formerly Sparking City Nuclear Corp.) 9/1/11/04. HALL, R.E. Uranium Recovery Field Otc. R4. 3pp. 59992-357-59992-359
- 9112230082 Documents 911105 telcon re TLD anomalies reported in semiannual environ & effluent monitoring rept. Update rept re investigation & actions taken forthcoming.  
HILDENBRAND, P. Power Resources, Inc. (formerly Sparking City Nuclear Corp.) 9/1/11/06. HALL, R.E. Uranium Recovery Field Otc. R4. 2pp. 60086-103-60086-104
- 9112180203 Forwards revised 1991 surety estimates.  
HILDENBRAND, P. Power Resources, Inc. (formerly Sparking City Nuclear Corp.) 9/1/11/07. HALL, R.E. Uranium Recovery Field Otc. R4. 52pp. 60007-312-60007-343
- 9112230202 Authorizes initiation of operations in E-Wellfield once new bonding covering activities approved. TFN 2-5/203 should be approved as change B & incorporated into previous pump test data vols for permit 603.  
HOGG, B. Wyoming. State of. 9/1/11/08. KEARNEY, B. Power Resources Corp. 1p. 60086-195-60086-195
- 9112230146 Forwards Section 8.10 of amend application, "QA." Revised section addresses elements discussed in Reg Guide 4.15, "QA for Radiological Monitoring Programs (Normal Operators): Effluent Streams & Environ."  
HILDENBRAND, P. Power Resources, Inc. (formerly Sparking City Nuclear Corp.) 9/1/11/13. HALL, R.E. Uranium Recovery Field Otc. R4. 26pp. 60086-115-60086-140
- 9112100268 Forwards notice of final finding of no significant impact re revised license SUA-1511 for publication in FR.  
HAWKINS, T.F. Uranium Recovery Field Otc. R4. 9/1/11/14. MEYER, D. Office of Administration (Post 890205). 1p. 59947-037-59947-039
- 9112100578 Notice of final finding of no significant impact re revised license SUA-1511 for operation of facility located in Converse County WY by Power Resources, Inc.  
HAWKINS, T.F. Uranium Recovery Field Otc. R4. 9/1/11/14. 2pp. 59947-038-59947-039
- 9112180070 Summarizes discussions at 911113 meeting w/NRC at WDEQ-LOD otc in Cheyenne concerning licensee desire to add abandoned haulage drift & abandoned ore drift & associated ore in C-Wellfield to production zone.  
KEARNEY, W.F. Power Resources, Inc. (formerly Sparking City Nuclear Corp.) 9/1/11/14. HALL, R.E. Uranium Recovery Field Otc. R4. 2pp. 60052-019-60052-025
- 9112100326 Summary of meeting w/licensee on 911115 re request to amend license SUA-1511 concerning rev of mining operations. Major areas discussed listed.  
MILLER-CORBETT Uranium Recovery Field Otc. R4. 9/1/11/18. Uranium Recovery Field Otc. R4. 3pp. 59954-056-59954-060
- 9112100329 Discusses review of 10CFR40.85 environ monitoring rept for Feet & Second Quarters 1991 implementation & results & measures taken re mitigation of external exposure to employees will be reviewed during next insp.  
MILLER-CORBETT Uranium Recovery Field Otc. R4. 9/1/11/18. Uranium Recovery Field Otc. R4. 3pp. 59954-061-59954-065
- 9112100216 Recommends Power Resources Inc be given authorization to proceed w/ mining E-Field 50-5and & License Condition 40(B) be revised as follows.  
MILLER-CORBETT Uranium Recovery Field Otc. R4. 9/1/11/18. Uranium Recovery Field Otc. R4. 3pp. 59964-067-59964-070
- 9112100225 Adviser that monitoring wells CMU-1 & CMU-2 located at Power Resources, Inc. H-Field U project has gone on excursion status. Licensee in process of installing 4" monitor wells in order that haulage drift be part of production zone.  
KEARNEY, B. Power Resources, Inc. (formerly Sparking City Nuclear Corp.) 9/1/11/18. HALL, R.E. Uranium Recovery Field Otc. R4. 4pp. 59965-042-59965-045
- 9112100162 Informs of B Kearney authorization in sign all repts, ltrs & other requested info as may be required by license SUA-1511.  
HILDENBRAND, P. Power Resources, Inc. (formerly Sparking City Nuclear Corp.) 9/1/11/20. HALL, R.E. Uranium Recovery Field Otc. R4. 1p. 60007-300-60007-300
- 9112230182 Application for amend to license SUA-1511, revising condition 34 to reflect monitoring changes per WDEQ-WOD requirements.  
KEARNEY, B. Power Resources, Inc. (formerly Sparking City Nuclear Corp.) 9/1/11/20. HALL, R.E. Uranium Recovery Field Otc. R4. 2pp. 60086-185-60086-186
- 9112100304 Revises license SUA-1511 by amending listed license conditions to authorize PRI to expand in situ leach U mining operations at facility & begin operations in E-Field.  
HALL, R.E. Uranium Recovery Field Otc. R4. 9/1/11/22. HILDENBRAND, P.R. Power Resources, Inc. (formerly Sparking City Nuclear Corp.) 3pp. 59947-006-59947-036
- 9112100306 Amend 36 to license SUA-1511 for Power Resources Inc, authorizing expansion of in situ U mining at facility & begin mining operations in E-Field.  
HALL, R.E. Uranium Recovery Field Otc. R4. 1/7/1/22. 12pp. 59947-017-59947-026
- 9112100312 Recommends that license SUA-1511 be amended by revising listed conditions to authorize expansion of in situ leach U mining at facility & beginning of mine operations in E-Field.  
CORBETT, C.D. Uranium Recovery Field Otc. R4. 9/1/11/22. Uranium Recovery Field Otc. R4. 3pp. 59947-029-59947-036
- 9112110255 Provides SER for expansion of licensee Highlands U Project, prepared in support of NRC approval of revised license application & issuance of amended license SUA-1511.  
WARD, D.C. Uranium Recovery Field Otc. R4. 9/1/11/22. Uranium Recovery Field Otc. R4. 1p. 59965-242-59965-274
- 9112110275 Safety evaluation rept supporting approval of revised license application & issuance of amended license SUA-1511 for Power Resources, Inc. Highlands U Project.  
WARD, D.C. Uranium Recovery Field Otc. R4. 9/1/11/22. 1p. 59965-243-59965-274
- 9112230177 Informs of present excursion status of well CMU-3A in compliance w/License Condition 49 well will be sampled every 7 days for UCL parameters & U until excursion status abated or monitoring changes approved.  
KEARNEY, B. Power Resources, Inc. (formerly Sparking City Nuclear Corp.) 9/1/11/27. HALL, R.E. Uranium Recovery Field Otc. R4. 3pp. 60086-182-60086-184
- DOCKET 40-4366 NUCLEAR METALS, INC., CONCORD, MA**
- 9112030291 Notification of significant licensee meeting 91-149 w/vendor on 911217 to discuss licensee plans for removing radioactive mail from lagoon & removing site from site decommissioning mgmt plan.  
KINEMAN, J.D. BELLAM, R.R. Region 1 (Post 820201). 9/1/11/20. Region 1 (Post 820201). 2pp. 59966-149-59966-149
- DOCKET 40-8902 ARCO COAL CO. DIV. (ATLANTIC RICHFIELD CO.), GRANTS, NM**
- 9112030241 Resolves any confusion that may have arisen re 910820 submittal of closure of asbestos disposal area at Bluewater Mill facility.  
ZIEGLER, R.S. Atlantic Richfield Co. (ARCO). 9/1/09/23. HALL, R.E. Uranium Recovery Field Otc. R4. 1p. 59961-292-59961-292
- 9112040142 Forwards Apr 9 1991 correlation study re Arco Bluewater Mill reclamation.  
ZIEGLER, R.S. Atlantic Richfield Co. (ARCO). 9/1/10/17. HALL, R.E. Uranium Recovery Field Otc. R4. 1p. 59989-001-59989-006
- 9112060146 "Gamma Ray Intensity R2226 Concentration Correlation."  
\* Atlantic Richfield Co. (ARCO). 9/1/10/17. 84pp. 59989-002-59989-006
- 9112020355 Submits ltr to suppl ARCO 910821 request to adjust reclamation surety bond under condition 25 of license. Surety bond cost adjustment based on licensee engineering cost estimate.  
ZIEGLER, R.S. Atlantic Richfield Co. (ARCO). 9/1/10/21. HALL, R.E. Uranium Recovery Field Otc. R4. 3pp. 59978-005-59978-007
- 9112020263 Forwards table of dates for completion of placement of final earthen cover to limit radon emissions to flux of no more than 20 pCi/m<sup>2</sup>/s which NRC & EPA use as basis for discussion.  
HALL, R.E. Uranium Recovery Field Otc. R4. 9/1/10/22. FERDINAND, B. Quivira Mining Co. 4pp. 59961-313-59961-316
- 9112020279 Forwards table of dates for completion of placement of final earthen cover to limit radon emissions to flux of no more than 20 pCi/m<sup>2</sup>/s which NRC & EPA used as basis for discussion.  
HALL, R.E. Uranium Recovery Field Otc. R4. 9/1/10/22. ZIEGLER, R.S. Atlantic Richfield Co. (ARCO). 4pp. 59961-185-59961-189

## 8 DOCKETED ITEMS

911201008 Ack receipt of 911002 ltr summarizing ARCO alternative concentration limits request for U,Se & Mo & NRC analysis of expected time frame for achieving compliance to limits.  
SISNEROS,K.M. New Mexico, State of 91/11/04. HALL,R.E. Uranium Recovery Field Ofc. R4. 3pp. 60007.298-60007.299.

911213020 Supply request to adjust reclamation surety bond under condition 25 of license SUA-1470. Forwards spreadsheet giving detailed clarification for reclamation cost breakdown submitted w/911021 ltr.  
ZIEGLER,R.S. Atlantic Richfield Co. (ARCO) 91/11/19. WARD,D. Uranium Recovery Field Ofc. R4. 3pp. 59986.066-59986.068.

9112270178 Forwards schedule for completion of placement of final earthen cover to limit radon emissions.  
ZIEGLER,R.S. Atlantic Richfield Co. (ARCO) 91/11/21. HALL,R. Uranium Recovery Field Ofc. R4. 2pp. 60140.029-60140.030.

9112160148 Summary of 911125 meeting w/Arco re reclamation plan for asbestos disposal schedule for completion of reclamation of disposal area & required surety amount for reclamation re facility near Grants,NM.  
JACOBY,D.L. Uranium Recovery Field Ofc. R4. 91/12/03. Uranium Recovery Field Ofc. R4. 2pp. 60007.303-60007.304.

9112260355 Discusses licensee 910821,1112 & 14 submittals of annual surety update & request for name & injection change. Revised surety amount appears to be appropriate & acceptable. Recommends that license conditions 1,2 & 25 be revised.  
WARD,D.C. Uranium Recovery Field Ofc. R4. 91/12/10. Uranium Recovery Field Ofc. R4. 4pp. 60109.223-60109.225.

9112270016 Forwards amend 14 to license SUA-1470, revising License Conditions 1,2 & 25.  
HALL,R.E. Uranium Recovery Field Ofc. R4. 91/12/10. ZIEGLER,R.S. Atlantic Rich. Field Ofc. (ARCO) 3pp. 60113.349-60113.350.

-9112270022 Amend 14 to license SUA-1470 for Atlantic Richfield Co., authorizing possession byproduct mat in form of U waste tailings.  
HALL,R.E. Uranium Recovery Field Ofc. R4. 91/12/10. 7pp. 60113.352-60113.358.

### DOCKET 40-8903 HOMESTEAK MINING CO., GRANTS, NM

9112020057 informs that Homestake Mining Co implemented environ monitoring program in accordance w/license requirements. No areas of concern noted during review of data.  
GARCIA,P.J. Uranium Recovery Field Ofc. R4. 91/10/07. Uranium Recovery Field Ofc. R4. 2pp. 59961.190-59961.191.

9112020247 Requests response to comments 11 & 12 by 911122. Response needed prior to approval of proposed final decommissioning plan.  
HALL,R.E. Uranium Recovery Field Ofc. R4. 91/10/31. CRAFT,F.R. Homestake Mining Co. 2pp. 59961.296-59961.297.

9112270186 Submits info in response to 911022 request to establish firm schedules for completion of 15 reclamation milestones.  
CRAFT,F.R. Homestake Mining Co. 91/11/22. HALL,R. Uranium Recovery Field Ofc. R4. 4pp. 60140.031-60140.034.

### DOCKET 40-8904 SOHIO WESTERN MINING CO., SALT LAKE CITY, UT

9112270096 Requests, on behalf of Cabofletts Land Grant, recent & current maps on Sohio Tailings site since 1986, including water quality reports for monitoring wells & map keying location of wells.  
CHESTNUT,P.C. Chestnut, P.C. 91/10/21. HAWKINS,E. Uranium Recovery Field Ofc. R4. 1p. 60116.326-60116.326.

9112030415 Requests that licensee submit in form of request for license amend firm schedule for completion of final earthen cover to limit radon emissions to flux of no more than 25pCi/m<sup>2</sup>/s as provided in criterion 6 of 10CFR40, app A.  
HALL,R.E. Uranium Recovery Field Ofc. R4. 91/10/22. SOHIO Western Mining Co. 3pp. 59878.243-59878.245.

9112020186 Discusses investigation of reported discharge of tailings water from L-Bar U mill tailings pile. Insp found no evidence of discharge that would cause moisture to still be visible on pond surface.  
HAWKINS,E.F. Uranium Recovery Field Ofc. R4. 91/11/07. Uranium Recovery Field Ofc. R4. 2pp. 59863.329-59863.330.

9112100269 Amends license SUA-1472 by revising condition 28 re recognition of completion of cleanup of windblown byproduct mat & stockpile.  
HALL,R.E. Uranium Recovery Field Ofc. R4. 91/11/08. SCHURTZ,G. SOHIO Western Mining Co. 3pp. 59954.047-59954.054.

-9112100297 Amend 19 to license SUA-1472 for Sohio Western Mining Co., revising condition 28 by recognizing completion of cleanup of windblown byproduct mat & stockpiled ore per NRC requirements.  
HALL,R.E. Uranium Recovery Field Ofc. R4. 91/11/08. 5pp. 59954.050-59954.054.

9112270174 Ack receipt of 911022 ltr re NRC discussions w/EPA to determine if subpart T of 40CFR61 can be reconded on grounds that NRC regulatory program provides protection for public w/ample margin of safety.  
SCHURTZ,G.D. Kennecott Corp. 91/11/20. HALL,R. Uranium Recovery Field Ofc. R4. 3pp. 60140.041-60140.043.

### DOCKET 40-8905 QUIVIRA MINING CO., GRANTS, NM

9112030441 Application for amend to license condition 26 to authorize receipt, ownership & final disposal of LSA byproduct mat resulting from commercial operation of licensee in-situ leaching operation.  
FERDINAND,B. Quivira Mining Co. 91/09/26. HALL,R. Uranium Recovery Field Ofc. R4. 4pp. 59878.255-59878.258.

9112020250 Informs that monitoring report for third quarter no longer required, as result of amend to monitoring requirements for discharge plan 169 to reflect sampling of new Quivira monitor wells on semiannual basis.  
LUTHIGER,P. Quivira Mining Co. 91/09/30. OHRBOM,R. New Mexico, State of. 1p. 59961.298-59961.299.

9112030224 Groundwater monitoring report for 910701-0830 & NRC old slope leaching monitor well analytical results for third quarter of 1991.  
LUTHIGER,P. Quivira Mining Co. 91/10/15. OHRBOM,R. New Mexico, State of. 3pp. 59961.282-59961.284.

9112110256 Forwards amend 23 to license SUA-1473, per 10CFR40 & in accordance w/910826 submittal. License amended to authorize disposal of byproduct waste mat from Rio Alagon Mining Corp. Smith Ranch in-situ leach facility by revising condition 26.  
HALL,R.E. Uranium Recovery Field Ofc. R4. 91/11/22. FERDINAND,B. Quivira Mining Co. 2pp. 59965.217-59965.230.

-9112110258 Amend 23 to license SUA-1473 for Quivira Mining Co.  
HALL,R.E. Uranium Recovery Field Ofc. R4. 91/11/22. 10pp. 59965.219-59965.228.

-9112110256 Recommends that license SUA-1473 be amended to authorize disposal of waste from Smith Ranch CIBL by amending condition 26.  
GARCIA,P.J. Uranium Recovery Field Ofc. R4. 91/11/22. Uranium Recovery Field Ofc. R4. 2pp. 59965.229-59965.230.

9112270186 Submits info for inclusion of license condition within license SUA-1473.  
FERDINAND,B. Quivira Mining Co. 91/11/22. HALL,R. Uranium Recovery Field Ofc. R4. 3pp. 60140.035-60140.039.

9112260340 Forwards final technical evaluation report for DOE proposed remedial action for Ambrosia Lake UMTRAP site, State of NM, as requested during 911203 telecon. W/o encl.  
HALL,R.E. Uranium Recovery Field Ofc. R4. 91/12/09. FERDINAND,B. Quivira Mining Co. 1p. 60109.234-60109.234.

### DOCKET 40-8907 UNC MINING & MILLING (DIV. OF UNITED NUCLEAR CORP.),

9112020245 Forwards ltr from Maryland Natl Bank amending standby ltr of credit for amount of vendor issued on 91001, as amended on 900927. Reduction reflects amount spent on remedial action between Sept 1990 & Aug 1991.  
VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC, Inc.) 91/09/30. LUTHANS,B. Environmental Protection Agency. 3pp. 59961.293-59961.295.

9112020011 Discusses UNC Mining & Milling 910816 submittal re groundwater monitoring data for tailings disposal area. Data included info on water quality & water levels for monitoring wells during period of 910101 - 910630.  
KONWINSKI,G.R. Uranium Recovery Field Ofc. R4. 91/10/07. Uranium Recovery Field Ofc. R4. 4pp. 59962.100-59962.103.

9112030421 Forwards copy of lab results from Konwinski visit on 910430, during which wells 705,706,711,802 & EPA-7 sampled.  
HALL,R.E. Uranium Recovery Field Ofc. R4. 91/10/22. MORALES,E. UNC, Inc. (formerly UNC Resources, Inc.) 3pp. 59878.246-59878.254.

9112040133 Requests vendor submit license amend request firm schedule for completion of windblown tailings retrieval/ placement on pile, placement of interim cover & final earthen cover to limit radon emissions to flux of 20 pCi/m<sup>2</sup>/s or less.  
HALL,R.E. Uranium Recovery Field Ofc. R4. 91/10/22. MORALES,E. UNC, Inc. (formerly UNC Resources, Inc.) 4pp. 59898.337-59898.340.

9112130345 Ack receipt of NRC 911022 ltr requesting firm schedule for certain tailings reclamation activities. Advises that current license SUA-1475 contains such schedule previously approved.  
VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC, Inc.) 91/11/15. HALL,R. Uranium Recovery Field Ofc. R4. 1p. 59986.065-59986.065.

9112270247 Submits dates which coincide w/schedule already approved in plan for five activities identified in 911022 ltr.  
VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC, Inc.) 91/11/26. HALL,R. Uranium Recovery Field Ofc. R4. 3pp. 60140.024-60140.026.

9112130372 Concludes that licensee has satisfactorily demonstrated incapacity to obtain surety in form of deposit of cash or securities, surety bond or ltr of credit. Licensee has not demonstrated inability to obtain parent company guarantee.  
MICHAUD,P.W. Uranium Recovery Field Ofc. R4. 91/12/04. Uranium Recovery Field Ofc. R4. 3pp. 59993.306-59993.315.

9112260353 Ack receipt of 911114 ltr informing NRC of steps taken to correct violations noted in insp report 40-8907/91-02 on 911018 informs that licensee statement re NRC regulatory guidance incorrect. Correction provided.  
HALL,R.E. Uranium Recovery Field Ofc. R4. 91/12/05. VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC, Inc.) 1p. 60109.216-60109.218.

### DOCKET 40-8914 HECLA MINING CO., COEUR D'ALENE, ID

9112040249 Forwards info re accident which occurred while mat from Johnny M being hauled to Quivira Mining Co.  
DREW,L.A. Hecla Mining Co. 91/08/07. HALL,R.E. Uranium Recovery Field Ofc. R4. 15pp. 59899.093-59899.107.

9112020262 Submits add info re Insp Rept 40-8914/91-03, per NRC 910523 ltr. Licensee amended notification sent to McKinley County clerk & recorder. Amended notice encl. Addl cleanup conducted on 910917-10 onsite. Info re cleanup will be forwarded.  
GAMBLE,G.R. Hecla Mining Co. 91/10/01. HALL,R.E. Uranium Recovery Field Ofc. R4. 3pp. 59861.309-59861.312.

9112040023 Responds to 910816 ltr re impact of tailings backfill on aquifer. Submits reports that conclude negligible, if any, long-term effects on groundwater quality from backfilling of tailings in U mines in area.  
GAMBLE,G.R. Hecla Mining Co. 91/11/09. HALL,R.E. Uranium Recovery Field Ofc. R4. 25pp. 59860.001-59860.025.

9112030423 Informs NRC of plan & schedule to complete reclamation effort. Regrading & vegetation seeding completed during Nov.  
GAMBLE,G.R. Hecla Mining Co. 91/10/17. HALL,R.E. Uranium Recovery Field Ofc. R4. 2pp. 59878.261-59878.262.

9112020064 Informs that NRC cannot approve licensee activities due to results of soil sample collected during 910906 trap. Licensee must submit response within 45 days.  
HALL,R.E. Uranium Recovery Field Otc. R4. 91/11/05. DREW,L. Hecla Mining Co. App. 59862-176-59862-180.

**DOCKET 40-8943 FERRET EXPLORATION CO. OF NEBRASKA, DENVER, CO**

9112030320 Forwards revised bond estimate for Crow Butte 15L Mine based on re-evaluation, reclamation & decommissioning parameters detailed in previous estimate per license condition 27.  
COLLINGS,S.P. Ferret Exploration Co. of Nebraska, Inc. 91/09/16. HALL,R. Uranium Recovery Field Otc. R4. App. 59876-341-59876-344.

9112020015 Ask receipt of 910912 submit to re soil radium analyses & proposed cleanup. Agree w/ licensee findings that Ra-226 contamination found only in channel near source water release.  
HALL,R.E. Uranium Recovery Field Otc. R4. 91/10/16. KNOBE,R. Ferret Exploration Co. of Nebraska, Inc. App. 59862-104-59862-105.

9112040239 Application for amend to license SUA-1543 to include response to NRC as-built review comments & as-built slope stability analysis for evaporation ponds 3 & 4.  
COLLINGS,S.P. Ferret Exploration Co. of Nebraska, Inc. 91/10/30. HALL,R. Uranium Recovery Field Otc. R4. 1p. 59899-106-59899-109.

9112190079 Informs that Norwest Bank Minnesota does not desire to renew irrevocable standby lt of credit 58 9614 in listed amount in favor of State of NE Dept of Environ Control.  
COLLINGS,S.P. Ferret Exploration Co. of Nebraska, Inc. 91/11/15. HUTTON,G. Nebraska, State of. 1p. 60052-001-60052-001.

9112270221 Application for amend to license SUA-1534 to incorporate changes in license conditions 25, 26 & 27.  
KNOBE,R. Ferret Exploration Co. of Nebraska, Inc. 91/11/20. HALL,R. Uranium Recovery Field Otc. R4. 12pp. 60127,335-60137,346.

9112270381 Requests revised cost estimate & surety journal which addresses listed items.  
HALL,R.E. Uranium Recovery Field Otc. R4. 91/12/15. COLLINGS,S. Ferret Exploration Co. of Nebraska, Inc. App. 60139,271-60139,273.

**DOCKET 40-8958 PATHFINDER MINES CORP., SHIRLEY BASIN, WY**

9112020306 Forwards repts on annual traps of North Butte & Ruth permit areas conducted on 910925.  
MCORNEY,G. Wyoming, State of. 91/10/22. WICHERS,D.L. Pathfinder Mines Corp. App. 59861-330-59861-336.

9112020311 Discusses preliminary review of proposal to relocate access route & plant site Permit 632.  
MCORNEY,G. Wyoming, State of. 91/10/22. WICHERS,D.L. Pathfinder Mines Corp. App. 59861-339-59861-341.

**DOCKET 40-8964 RIO ALGON MINING CORP., OKLAHOMA CITY, OK**

9112030349 Provides comments on Rio Algon Smith Ranch U Mine project repts. Recommends that NRC allow project to proceed in accordance w/state & federal laws subj to listed abatement.  
MARCEAU,T.E. Wyoming, State of. 91/10/04. Uranium Recovery Field Otc. R4. 1p. 59878-354-59878-354.

9112020066 Informs that finding of no adverse effect considered final & should be forwarded to advisory council on historic preservation in preparation for license issuance.  
GRIMM,J.P. Uranium Recovery Field Otc. R4. 91/10/18. Uranium Recovery Field Otc. R4. App. 59862-151-59862-152.

9112020088 Forwards draft finding of no significant impact re major licensing action for publication in FR.  
HALL,R.E. Uranium Recovery Field Otc. R4. 91/10/18. MEYER,D. NRC - No Detailed Abatement Given. App. 59862-191-59862-193.

9112020106 Forwards draft finding of no significant impact issued for publication in FR approx 10 days after its date.  
HALL,R.E. Uranium Recovery Field Otc. R4. 91/10/16. SCHERER,J. Environmental Protection Agency. App. 59862-194-59862-196.

9112020139 Discusses Rio Algon Mining Corp request for license to conduct in situ leach mining of U at Smith ranch site, Converse County WY.  
HALL,R.E. Uranium Recovery Field Otc. R4. 91/10/16. NISSLEY,C. Colorado, State of. App. 59862-345-59862-346.

9112020178 Forwards EA for Rio Algon Mining Corp Smith Ranch in situ leach mining project. Converse County WY in consideration of source & byproduct mill license application.  
GRIMM,J.P. Uranium Recovery Field Otc. R4. 91/10/28. Uranium Recovery Field Otc. R4. 1p. 59863-176-59863-246.

9112020183 EA for Rio Algon Mining Corp Smith Ranch in situ leach mining project. Converse County WY in consideration of source & byproduct mill license application.  
Uranium Recovery Field Otc. R4. 91/10/26. 70pp. 59863-177-59863-246.

9112190114 Discusses review of Rio Algon Mining Corp license application for in situ leach mining at Smith Ranch Site. Concurs w/NRC no adverse effect determination, but requests that listed conditions be met.  
NISSLEY,C. Advisory Council on Historic Preservation. 91/11/01. HALL,R. Uranium Recovery Field Otc. R4. App. 59932-290-59932-291.

**DOCKET 40-8971 U.S. ENERGY CORP., RIVERTON, WY**

9112030447 Recommends rev of license condition 17 for license SUA-1524. Rev would increase surety amount to reflect inflation.  
WARD,D.C. Uranium Recovery Field Otc. R4. 91/10/22. Uranium Recovery Field Otc. R4. App. 59878-259-59878-260.

9112030464 Grants amend request by revising license condition 17. Amend requires licensee to adjust surety amount to reflect inflation rate.  
HALL,R.E. Uranium Recovery Field Otc. R4. 91/10/22. WEBBER,K. U.S. Energy Corp. App. 59878-008-59878-013.

9112030458 Amend 3 to license SUA-1524 for US Energy Corp. Amend authorizes possession of only byproduct mill in form of wastes & contaminated facilities & equipment resulting from previous GMX plant operations.  
HALL,R.E. Uranium Recovery Field Otc. R4. 91/10/22. App. 59878-010-59878-013.

911223P196 Requests extension to 920301 to complete proposed decontamination & decommissioning plan for facility.  
WEBBER,K. U.S. Energy Corp. 91/11/05. MICHAUD,P. Uranium Recovery Field Otc. R4. 1p. 60086-194-60086-194.

**DOCKET 40-8991 PATHFINDER MINES CORP., SHIRLEY BASIN, WY**

9112020084 Forwards amend 4 to license SUA-1540 for Pathfinder Mines Corp. revising license conditions 10 & 45.  
HALL,R.E. Uranium Recovery Field Otc. R4. 91/10/07. WICHERS,D.L. Pathfinder Mines Corp. App. 59862-163-59862-173.

9112020090 Amend 4 to license SUA-1540 for Pathfinder Mines Corp. revising license conditions 10 & 45.  
HALL,R.E. Uranium Recovery Field Otc. R4. 91/10/04. App. 59862-165-59862-173.

9112020306 Forwards repts on annual traps of North Butte & Ruth permit areas conducted on 910925.  
MCORNEY,G. Wyoming, State of. 91/10/22. WICHERS,D.L. Pathfinder Mines Corp. App. 59861-330-59861-336.

9112190338 Provides NRC w/annual update to surety amounts for facilities per condition 37 of license SUA-1540. At this time no changes foreseen to surety amount for Ruth facility. Increase in amount for North Butte anticipated.  
WICHERS,D.L. Pathfinder Mines Corp. 91/11/15. HALL,R.E. Uranium Recovery Field Otc. R4. 19pp. 59896-046-59896-064.

**DOCKET 40-8989 ENVIROCORE OF UTAH, INC., SALT LAKE CITY, UT**

9112060340 Discusses Envirocare of UT application for license to authorize acceptance of byproduct mill for commercial disposal at facility near Clive, UT. Timely NRC decision would assist DOE in expediting environ review process.  
DUFFY,L.P. Energy, Dept. of. 91/08/07. THOMPSON,H.L. Dep. Exec Dir for Nuc Waste Safety, Safeguards & Operations Support (Post 69205). 1p. 59950-179-59950-076.

9111190202 Forwards responses to 911009 re re radwaste disposal facility in UT operated by Envirocare of UT, inc. possibly operating contrary to federal law & NRC regulations.  
SELIN,J. Commissioners (Post 750119). 91/11/07. OWENS,W. House of Rep. App. 59897-099-59897-137.

9111190207 Provides responses to questions submitted by UT Congressman Wayne Owen to NRC Div of Radiation Control.  
ANDERSON,L.F. Utah, State of. 91/10/17. KAMMERER,C.C. Office of Governmental & Public Affairs (870413-911116). App. 59897-124-59897-125.

9111190214 Requests immediate NRC investigation of questions raised re allegation that radwaste disposal facility in UT may be operating contrary to federal law & NRC regulations.  
OWENS,W. House of Rep. 91/10/09. SELIN,J. Commissioners (Post 750119). App. 59897-126-59897-127.

9112030310 Forwards detailed technical first round questions (Q1s) in connection w/ completion of review of revised Environmental Rept.  
SURMEER,J.J. Division of Low-Level Waste Management & Decommissioning (Post 670413). 91/11/21. SEMAN,K.B. Envirocare, Inc. App. 59888-230-59888-256.

9112060175 Motion for extension of time. Requests extension to permit further discussions between parties in connection w/ efforts to resolve outstanding differences w/ Certificate of Svc.  
MESERVE,R.A. Kerr-McGee Chemical Corp. MESERVE,R.A. Covington & Burling #491 12372. 91/11/25. Atomic Safety & Licensing Board Panel. App. 59894-133-59894-136.

9112060354 Advises that NRC currently reviewing Envirocare of UT application for license to dispose of 11e (2) byproduct mill. NRC would expect DOE to take custody of Envirocare commercial 11e (2) disposal site for long-term care.  
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 91/11/25. DUFFY,L.P. Energy, Dept. of. App. 59950-186-59950-193.

9112060179 Memorandum & order. Licensee request for extension of time denied w/ Certificate of Svc. Served on 911127.  
FRYE,J.H. Atomic Safety & Licensing Board Panel. #491 12377. 91/11/27. Office of the General Counsel (Post 860701). App. 59894-137-59894-140.

9112110263 Kerr-McGee response to Board questions. Responses to 911127 order requesting that parties answer questions from 910502 order w/ Certificate of Svc.  
MESERVE,R.A. Kerr-McGee Chemical Corp. MESERVE,R.A. Covington & Burling #491 12405. 91/12/09. Atomic Safety & Licensing Board Panel. App. 59958-120-59958-125.

9112110269 Kerr-McGee contentions. Application & environ repts not sufficient to demonstrate that issuance of license appropriate w/ Certificate of Svc.  
MESERVE,R.A. Kerr-McGee Chemical Corp. MESERVE,R.A. Covington & Burling #491 12406. 91/12/09. Commissioners (Post 750119). App. 59958-126-59958-174.

9112310080 Order. Envirocare request for extension of time to respond to Kerr-McGee contentions granted until 920127 w/ Certificate of Svc. Served on 911126.  
FRYE,J.H. Atomic Safety & Licensing Board Panel. #491 12460. 91/12/26. Envirocare, Inc. App. 60130-300-60130-301.

10 DOCKETED ITEMS

DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

DOCKET 50-2 FORD NUCLEAR REACTOR

E. Regulatory table occurrences, LERs & related correspondence

911220087 Followup to RO 14 analyses conducted on 911101.05 & 06 indicated tested fission product concentrations in reactor pool water. Possibly caused by operating reactor in natural circulation due to turbulent flow above top of core.  
FLEMING, R.F. Michigan, Univ. of Ann Arbor, MI, 91/11/22 Document Control Branch (Document Control Desk) 4pp. 59870.079-59870.082

DOCKET 50-3 INDIAN POINT STATION, UNIT 1

J. Insurance & indemnity information

911224030 Advises that funds electronically transferred to NRC as payment of indemnity fee for 1 yr period of 911204-921203, per NRC Invoice Y086-92.  
BRAM, S.B. Consolidated Edison Co. of New York, Inc. 91/12/11. Division of Accounting & Finance (Post 890205) 1p. 60118.237-60118.237.

G. Inspection reports, IE Bulletins & correspondence

9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958.351-59958.355.

9111180319 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.

9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calib Procedures"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981.112-59981.115.

9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59981.108-59981.111.

9111200129 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983.123-59983.126.

9111210087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Returbished Potter & Sunfield Relays Re-assessed as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959.008-59959.011.

9111220088 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983.117-59983.122.

9111250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/28. Consolidated Edison Co. of New York, Inc. 7pp. 59959.012-59959.018.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lay Fire Barrier Mats"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/08. Consolidated Edison Co. of New York, Inc. 4pp. 60047.071-60047.004.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60061.001-60061.006.

9112120128 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061.007-60061.010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097.001-60097.006.

DOCKET 50-6 PENNSYLVANIA STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

9112300148 Forwards emergency preparedness program & security insp rept 50-005/91-02 on 911118-20. No safety concerns or violations noted.  
JOYNER, J.H. Region 1 (Post 820201) 91/12/19. HOSLER, C.L. Pennsylvania State Univ., University Park, PA. 4pp. 60120.218-60120.225.

9112300149 Insp rept 50-005/91-02 on 911118-20. No safety concerns or violations noted. Major areas inspected: security areas key control, emergency preparedness program & followup on previously identified items.  
DRAGOUN, T., BORES, R.J. Region 1 (Post 820201) 91/12/13 4pp. 60120.222-60120.225.

G. Inspection reports, IE Bulletins & correspondence

9112300235 Forwards NRC initial SRO upgrade exam 50-005/OL-91-02, administered to employee of facility who had applied for license to operate Penn State Breazeale Reactor. Evaluation conducted in accordance w/NUREG-1021.  
GALLO, R.M. Operator Licensing Branch 91/12/18. HOSLER, C.L. Pennsylvania State Univ., University Park, PA. 2pp. 60140.271-60140.274.

9112300252 Exam rept 50-005/OL-91-02 on 911208 Exam results SRO upgrade exam administered for one applicant. All sections of operating exam passed. No written exam given.  
COLLINS, F., CALDWELL, J.L. Performance Evaluation Branch (870411-881221) 91/12/18 2pp. 60140.273-60140.274.

9112300145 Forwards emergency preparedness program & security insp rept 50-005/91-02 on 911118-20. No safety concerns or violations noted.  
JOYNER, J.H. Region 1 (Post 820201) 91/12/19. HOSLER, C.L. Pennsylvania State Univ., University Park, PA. 4pp. 60120.218-60120.225.

9112300148 Insp rept 50-005/91-02 on 911118-20. No safety concerns or violations noted. Major areas inspected: security areas key control, emergency preparedness program & followup on previously identified items.  
DRAGOUN, T., BORES, R.J. Region 1 (Post 820201) 91/12/13 4pp. 60120.222-60120.225.

R. Periodic operating reports & related correspondence

9112030139 Forwards "Penn State Radiation Science & Engineering Ctr Thirty-Sixth Annual Progress Rept for Jul 1990 to June 1991." SAR amended during reporting period to describe new reactor control sys installed in Aug & Sept 1991.  
VOITH, M.H. Pennsylvania State Univ., University Park, PA. 91/11/25. Document Control Branch (Document Control Desk) 4pp. 59924.239-59924.325.

9112030142 "Penn State Radiation Science & Engineering Ctr Thirty-Six Annual Progress Rept for Jul 1990 to June 1991"  
VOITH, M.H., FLINCHBAUGH, T. Pennsylvania State Univ., University Park, PA. 91/06/30. 73pp. 59924.240-59924.325.

V. Operator Examinations

9112300235 Forwards NRC initial SRO upgrade exam 50-005/OL-91-02, administered to employee of facility who had applied for license to operate Penn State Breazeale Reactor. Evaluation conducted in accordance w/NUREG-1021.  
GALLO, R.M. Operator Licensing Branch 91/12/18. HOSLER, C.L. Pennsylvania State Univ., University Park, PA. 2pp. 60140.271-60140.274.

9112300252 Exam rept 50-005/OL-91-02 on 911208 Exam results SRO upgrade exam administered for one applicant. All sections of operating exam passed. No written exam given.  
COLLINS, F., CALDWELL, J.L. Performance Evaluation Branch (870411-881221) 91/12/18 2pp. 60140.273-60140.274.

DOCKET 50-10 DRESDEN NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

9112040091 Revised EPIPs, including Rev 4 to EPIP 0400-51, Rev 1 to EPIP 0720-02, Rev 0 to EPIP 0720-514 & Rev 1 to EPIP 0710-12.  
Commonwealth Edison Co. 91/11/25. 36pp. 59906.253-59906.266.

9112160121 Revised EPIPs, including Rev 2 to EPIP 0107-54, Rev 1 to EPIP 0720-512 & Rev 1 to EPIP 0720-513.  
Commonwealth Edison Co. 91/12/08. 35pp. 60016.317-60016.351.

P. Operating license stage documents & correspondence

9112110152 Informs that QA program does not apply to fabrication of packages & believes that annual fee assessment on licensee as "fabricator" of package incorrect. Requests that NRC forwards corrected bill. Rev to QA topical rept will be sent.  
KOVACH, T.J. Commonwealth Edison Co. 91/08/08. MACDONALD, C.E. Transportation Branch. 2pp. 59966.011-59966.012.

9112060172 Ack receipt of 910924 letter re grid stability of util sys. Issue raised re loss of combustion would be of NRC concern if issues significantly increased of increased frequency of LOOP events.  
BARRETT, R.J. Project Directorate III-2. 91/10/25. BRADLEY, R.S. Affiliation Not Assigned 1p. 59912.060-59912.060.

9112200064 Confirms plans discussed between F Resch & CF Gill to hold meeting on 911217 in Downers Grove, IL, to discuss radiation protection source term reduction program at all nuclear sites.  
GREENMAN, E.G. Region 3 (Post 820201) 91/12/11. REED, C. Commonwealth Edison Co. 2pp. 60045.290-60045.291.

G. Inspection reports, IE Bulletins & correspondence

9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958.351-59958.356.

9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.

911190136 NRC Info Notice 91-076, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. App. 59951-112-59951-115.

911190116 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. App. 59951-108-59951-111.

911190123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. App. 59953-123-59953-126.

911190087 Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. App. 59959-008-59959-011.

911190088 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. App. 59953-117-59953-122.

911190100 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-Down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. App. 59959-012-59959-018.

911200081 L.L. Info Notice 91-079, "Deficiencies in Procedures for Installing Thermocouple Wire in the Main."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/08. Consolidated Edison Co. of New York, Inc. App. 60047-001-60047-004.

911200161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. App. 60047-005-60-47-008.

911210011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. App. 60081-001-60081-006.

911210129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. App. 60081-007-60081-010.

911210218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. App. 60097-001-60097-006.

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

9112170191 Monthly operating repts for Nov '99 for Dresden Nuclear Power Plant, Units 1 & 2 & 3 W/911201 R.  
MAXWELL,D.C. SCHROEDER,C.W. Common with Edison Co. 91/11/30. App. 60049-298-60049-346.

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

911260167 Followup to 911119 Part 21 repl re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected and  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-296.

9112190295 Followup to 911121 Part 21 repl re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 8pp. 60069-004-60069-012.

#### V. Operator Examiner

9112130195 Advise that NRC Generic Fundamentals Exam scheduled for 911009. Appropriate licensing assistant should be informed that package received.  
GALLO,R.M. Operator Licensing Branch. 91/09/30. RUSSELL,S. Commonwealth Edison Co. App. 59990-026-59990-028.

#### DOCKET 80-20 MASSACHUSETTS INSTITUTE OF TECHNOLOGY RESEARCH REACTOR

##### I. Financial Information

911260341 Forwards updated Escrow agreement of MIT & First Nat Bank of Boston. Copy of agreement being forwarded to Mendonca.  
POWELL,P.C. Massachusetts Institute of Technology, Cambridge, MA. 91/12/19. Document Control Branch (Document Control Desk). 11pp. 60168-165-60168-173.

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

9112270193 Forwards amend 26 to license R-37 & safety evaluation. Amend extends temporary increase in possession limit for U-235 to 940101.  
ADAM,A. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 801216). 91/12/09. BERNARD,J.A. Massachusetts Institute of Technology, Cambridge, MA. 2pp. 60140-170-60140-175.

9112270187 Amend 26 to license R-37. Amend extends temporary increase in possession limit for U-235 to 940101.  
WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 801216). 91/12/09. 2pp. 60140-172-60140-173.

9112270203 Safety evaluation supporting amend 26 to license R-37.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/09. 2pp. 60140-174-60140-175.

#### DOCKET 80-21 YANKEE-ROWE NUCLEAR POWER STATION

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

911202044 Change 91 to EPIPs, including Rev 0 to AP-3425, "Emergency Equipment Readiness Check" & Rev 0 to AP-3450, "Emergency Plan Training."  
Yankee Atomic Electric Co. 91/11/19. 48pp. 59984-004-59984-061.

9112020229 Forwards Safeguards Insp Rept 50-029/91-15 on 911021-25. No violations noted. Concerns raised re less than fully attentive members of security force. Rept withheld (ref 10CFR73.21).  
JOYNER,J.H. Region 1 (Post 820201). 91/11/20. THAYER,J.K. Yankee Atomic Electric Co. 5pp. 59905-327-59905-331.

9112090085 Forwards safety insp rept 50-029/91-17 on 911021-25. No violations noted.  
BETTENHAUSEN,L. Region 1 (Post 820201). 91/11/26. THAYER,J.K. Yankee Atomic Electric Co. 3pp. 59909-298-59909-308.

9112090067 Insp rept 50-029/91-17 on 911021-25. No violations noted. Major areas inspected: fire protection program & implementation of program in areas of administrative controls, surveillance, training, audits & mods.  
FINKEL,A.E., BLUMBERG,N.J. Region 1 (Post 820201). 91/11/20. App. 59909-301-59909-308.

9112090190 Forwards safety insp rept 50-029/91-16 on 911008-1112. No violations noted. Inspector observed that conducted activities were safe & conservative. Short-term actions to ensure continued operability of FDG effective.  
LINVILLE,J. Region 1 (Post 820201). 91/11/27. THAYER,J.K. Yankee Atomic Electric Co. 4pp. 59909-351-59910-005.

9112090182 Insp rept 50-029/91-17 on 911008-1112. No violations noted. Major areas inspected: plant operations, radiological controls, maint & surveillance, emergency preparedness, security & engineering & technical support.  
ROGGE,J. Region 1 (Post 820201). 91/11/25. 12pp. 59909-355-59910-005.

9112130175 Forwards Rev 27 to security plan, per 10CFR50.54(g). Rev withheld.  
PAPANIC,G. Yankee Atomic Electric Co. 91/12/03. Document Control Branch (Document Control Desk). 2pp. 59992-252-59992-253.

9112240221 Change 100 to revised EPIPs, including Rev 10 to OP 3500, "Unusual Event," Rev 12 to OP 3501, "Alert," Rev 24 to OP 3502, "Site Area Emergency" & Rev 26 to OP 3503, "General Emergency."  
Yankee Atomic Electric Co. 91/12/13. 14pp. 60113-222-60113-235.

##### H. General correspondence

9112110187 Responds to 911106 request for response to constituents 5 Gros. /R re manner w/ which off reactor vessel issue handled by NRC. Response to constituents concerns encl.  
TAYLOR,J.M. Dir. of the Executive Director for Operations. 91/12/05. COHEN,W.S. Senate. 11pp. 59945-001-59945-014.

9112110167 Forwards constituent 5 Crosby 911007 R re requesting explanation of tests conducted to determine that conditions at plant warranted closing for response.  
COHEN,W.S. Senate. 91/11/06. RATHBUN,D.K. Congressional Affairs (870413-911116). 3pp. 59945-012-59945-014.

9112310178 Responds to Senator J. Bingaman 910902 R re concerns about continued facility operation. Facility shut down until physical evidence provided to assure that adequate margin exists against brittle failure of reactor vessel.  
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/20. JONES,C. Affiliation Not Assigned. 6pp. 60195-062-60195-075.

9112090210 Discusses facility pressurized thermal shock events. Results from thermal/hydraulic models have reduced NRC confidence that calculations of likelihood of vessel failure from event are conservative. Recommendations: facility be shut down.  
TAYLOR,J.M. Dir. of the Executive Director for Operations. 91/09/30. ROGERS, CURTISS, REMICK. Commissioners (Post 780119). 6pp. 60195-068-60195-075.

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

9112020344 Notification of contract execution, Mod 3 to "Local Telephone Svc for Yankee Rowe Vermont Yankee, Pkg. m & Seabrook Resident Sites." Contractor: New England Bell Telephone Co.  
HUGHES,A. Contract Administration Branch 1 (Post 800603). FIN C-1012. 91/10/10. MCSOGAR,J.J. Region 1 (Post 820201). 1p. 59961-183-59961-185.

9112020353 Mod 3, debaligating excess funds remaining under contract after completion of closeout process, to "Local Telephone Svc for Yankee Rowe Vermont Yankee, Pkg. m & Seabrook Resident Sites."  
FEYLER,D.J. New England Bell Telephone Co. MATTIA,M. Division of Contracts & Property Management (Post 890205). FIN C-1012. 91/10/10. 2pp. 59961-184-59961-185.

9112040229 Advises that off decided not to continue to seek restart of facility prior to scheduled Apr 1992 outage. Resources better directed toward assuring thorough insp. sampling & irradiation test program for long-term plant operation.  
KADAK,A.C. Yankee Atomic Electric Co. 91/10/25. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 59891-100-59891-101.

12 DOCKETED ITEMS

- 11200004 Summarize 911106 telcon w/USR re overhaul of 5 of 8 specimens being heat treated (annealed) in Ca. side. Specimens no longer acceptable for future testing. MILANO, P.D. Project Directorate I-3. 91/11/12. Project Directorate I-3. 2pp. 59951186-59951187.
- 11200003 Documents 911112 telcon between P. Sears & J. Sholly re informing S. Sholly that ECCS injection at plant was to cold leg of RCS. SEARS, P. Project Directorate I-3. 91/11/13. Project Directorate I-3. 1p. 59950201-59950201.
- 11200013 Confirms telcon w/J. Haselvine on 911018 re scheduled ACRS meeting on 911106 concerning plant reactor vessel embrittlement issue. BUTLER, W. Project Directorate I-3. 91/11/18. Project Directorate I-3. 1p. 59903136-59903136.
- 11200010 Informs Commission on status of NRC efforts & licensee to resolve concerns w/analysis of vessel probability from postulated PTS event. TAYLOR, J.M. Off. of the Executive Director for Operations. SECY-91-374. 91/11/19. 25pp. 60095076-60095102.
- 112000195 Notifies that lot of plate metal to conduct cherry testing has not been heat treated to obtain coarse grain structure. MILANO, P.D. Project Directorate I-3. 91/11/21. Project Directorate I-3. 2pp. 59905349-59905351.
- 112200221 Staff requirements memo on SECY-91-335 re add requirements for plant pressure vessel issues. Commission does not believe that actions by themselves provide sufficiently specific restart criteria. CHALK, S.J. Office of the Secretary of the Commission. 91/11/21. TAYLOR, J.M. Off. of the Executive Director for Operations. 1p. 60064214-60064214.
- 112000301 Informs that MB. Farits will assume duties of project manager for facility effective 911202. BUTLER, W.R. Project Directorate I-3. 91/11/27. PAPANIC, G. Yankee Atomic Electric Co. 2pp. 59940346-59940347.
- 112120043 Forwards EG&G request for add info re RELAP & RETRAN models. Requests necessary info & answers to questions by 911220. Also requests engineering workbook or other document used in development of RELAP & RETRAN models be provided. MILANO, P.D. Project Directorate I-3. 91/12/04. PAPANIC, G. Yankee Atomic Electric Co. 2pp. 59944060-59944065.
- 112120044 Adds add info on listed problems or questions re RELAP model. NAFF, S.A. Off. of Idaho, Inc. (subs. of EG&G, Inc.) AFF, S.A. Idaho National Engineering Laboratory. 91/11/07. SCOTT, J.H. NRC - No Detailed Affiliation Given. 4pp. 59974062-59974065.
- 112120071 Responds to 911113 request for response to D. Kretsch 911105 re re facility. On 910626, licensee began safe & orderly shut down. Recommendations plant remain shut down until adequate margin against reactor vessel failure demonstrated. TAYLOR, J.M. Off. of the Executive Director for Operations. 91/12/05. D'AMATO, A. Senate. 25pp. 59989066-59989097.
- 112120081 Requests consideration of encl 911105 re from D. Kretsch re facility. Response requested within 4 wks of receipt of request. D'AMATO, A. Senate. 91/11/13. NRC - No Detailed Affiliation Given. 4pp. 59989094-59989097.
- 112120101 Notification of 911219 meeting w/USR in Rockville, MD to discuss restart action plan & staff requirements. MILANO, P.D. Project Directorate I-3. 91/12/06. BUTLER, W.R. Project Directorate I-3. 3pp. 59986211-59986213.
- 112120023 Forwards ORNL & Univ of California at Santa Barbara rept, "Review of Yankee Reactor Embrittlement." Rept contains preliminary test results for first phase of accelerated irradiation test program provided by USR. MILANO, P.D. Project Directorate I-3. 91/12/10. HASELTINE, J.D. Yankee Atomic Electric Co. 2pp. 59991345-59991357.
- 112120024 "Review of Yankee Reactor Embrittlement." NANSTAD, R.K. Oak Ridge National Laboratory, ODETTE, G.R. California, Univ. of Santa Barbara, CA. 91/11/18. NRC - No Detailed Affiliation Given. 11pp. 59991347-59991357.
- 112200072 Application for amend to Licensee DPR-5, modifying LCO of emergency diesel generator fuel oil sys in Sections 3.8.1.1.b.2 & 3.8.1.2.b.2 to increase min fuel oil storage vol to reflect increased EDG generating capacity. THAYER, J.K. Yankee Atomic Electric Co. 91/12/10. Document Control Branch (Document Control Desk). 4pp. 60129209-60129220.
- 112200078 Proposed Tech Spec Section 3.8 & 4.8 re electrical power sys. Yankee Atomic Electric Co. 91/12/10. 7pp. 60129213-60129220.
- 112270208 Forwards Rev 21 to YQQAP-I-A, "Operational QA Program." SHEPARD, A.M. Yankee Atomic Electric Co. 91/12/17. Document Control Branch (Document Control Desk). 3pp. 60173211-60173263.
- 112270209 Rev 21 to YQQAP-I-A, "Operational QA Program." PETERSON, W.K., SHEPARD, A.M., MURPHY, W.P. Yankee Atomic Electric Co. 91/11/15. 150pp. 60173214-60173263.
- 112270261 Requests that NRC postpone start of Ford Nuclear Reactor experiment to allow USR to perform add irradiation test series to gather data necessary for startup. USR planning 650 F.2-wk anneal of reactor vessel. HASELTINE, J.D. Yankee Atomic Electric Co. 91/12/17. Document Control Branch (Document Control Desk). 1p. 60166264-60166264.
- 112270218 Forwards annealing plan to be used as contingency measure in event that x-raying results indicate need for fracture toughness recovery. Requests NRC review & approval by 920330. HASELTINE, J.D. Yankee Atomic Electric Co. 91/12/20. MURLEY, T. Office of Nuclear Reactor Regulation, Director (Post 870411). 150pp. 60194054-60194200.

G. Inspection reports, IE Bulletins & correspondence

- 112040229 Advises that USR decided not to continue to seek restart of facility prior to scheduled Apr 1992 outage. Resources better directed toward ensuring thorough insp, sampling & irradiation test program for long-term plant operation. KATIAF, A.D. Yankee Atomic Electric Co. 91/10/25. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 59991100-59991101.
- 112020229 Forwards Safeguards Insp Rept 50-029/91-15 on 911021-25. No violations noted. Concern raised re less than fully attentive members of security force. Rept withheld (ref 10CFR73.21). JOYNER, J.H. Region 1 (Post 820201). 91/11/20. THAYER, J.K. Yankee Atomic Electric Co. 5pp. 59905327-59905331.
- 111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59959351-59959356.
- 111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959001-59959007.
- 111190129 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961112-59961115.
- 111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 4pp. 59961106-59961111.
- 111200125 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963123-59963126.
- 112000086 Forwards safety insp rept 50-029/91-17 on 911021-25. No violations noted. BETTENHAUSEN, L. Region 1 (Post 820201). 91/11/26. THAYER, J.K. Yankee Atomic Electric Co. 3pp. 59909296-59909308.
- 112000087 Insp rept 50-029/91-17 on 911021-25. No violations noted. Major areas inspected: fire protection program & implementation of program in areas of administrative controls, surveillance, training, audits & mods. FINKEL, A.E., BLUMBERG, N.J. Region 1 (Post 820201). 91/11/20. 8pp. 59909301-59909306.
- 112120087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959008-59959011.
- 112000100 Forwards safety insp rept 50-029/91-16 on 911006-1112. No violations noted. Inspector observed that conducted activities were safe & conservative. Short-term actions to ensure continued operability of EDG effective. LINVILLE, J. Region 1 (Post 820201). 91/11/27. THAYER, J.K. Yankee Atomic Electric Co. 4pp. 59909351-59910005.
- 112000102 Insp rept 50-029/91-16 on 911006-1112. No violations noted. Major areas inspected: plant operations, radiological controls, maint & surveillance, emergency preparedness, security & engineering & technical support. ROGGE, J. Region 1 (Post 820201). 91/11/25. 12pp. 59909355-59910005.
- 112200088 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963117-59963122.
- 112200106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959012-59959018.
- 112180044 Forwards insp rept 50-029/91-13 on 910909-13, 23-27 & 1007-11. No violations noted. Adequate corrective action taken re findings from maint team insp & site quality control process improving. BETTENHAUSEN, L. Region 1 (Post 820201). 91/11/29. THAYER, J.K. Yankee Atomic Electric Co. 3pp. 60012222-60012240.
- 112180047 Insp rept 50-029/91-13 on 910909-13, 23-27, 1007-11 & 25. No violations noted. Major areas inspected: licensee corrective actions taken re findings from maint team insp & licensee implementation of post-maint testing. CAPHTON, D.L., BLUMBERG, N.J. Region 1 (Post 820201). 91/11/20. 16pp. 60012225-60012240.
- 112020081 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047001-60047004.
- 112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047005-60047006.
- 112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061001-60061006.
- 112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061007-60061010.



9112180216 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wet Throwing."  
ROSEN, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16.  
Consolidated Edison Co. of New York, Inc. 5pp. 60097-001-60097-006.

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

9112090216 Forwards Nov 1991 monthly status report on Yankee reactor pressure vessel insp & testing activities.  
HASELTINE, J.D. Yankee Atomic Electric Co. 91/11/26. SEARSP, Project Directorate 1-2. 19pp. 59961-325-59961-343.

9112180145 Monthly operating report for 1991 for Yankee Atomic Power Station W/ 911213 R.  
SAMMARCO, H., BERRY, R.L. Yankee Atomic Electric Co. 91/11/30. 5pp. 60054-316-60054-320.

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

9112090331 LER 91-075-00 on 911105, emergency diesel generator 3 declared inoperable due to excessive arcing across contacts in relay R-2. Caused by misapplication of an coil in starting circuitry. AC coils replaced w/ DC coils W/ 911205 R.  
MARET, D.A., ST LAURENT, N.N. Yankee Atomic Electric Co. 91/12/04. 5pp. 59960-019-59960-023.

9112180140 LER 91-306-00 on 911113, determined that 7-day valve operability test for reactivity control sys flow path not performed on 911104. Caused by personnel error. Procedure will be revised to include addl detail. W/ 911213 R.  
MARET, D.A., ST LAURENT, N.N. Yankee Atomic Electric Co. 91/12/13. 4pp. 60047-160-60047-163.

#### U. Congressional/Executive Correspondence

9112230010 Responds to 911004 request for info & documents re facility. As requested info will be provided as soon as practicable.  
RATHBUN, D.K. Congressional Affairs (870413-911116). 91/10/06. WOLPE, H. House of Rep., Science, Space & Technology (formerly Science & Technology). 1p. 60063-050-60063-052.

9112230013 Requests info & documents re use of scientific & technical data for evaluating condition of facility including documentation describing improved theoretical model created to support analysis re facility shut down.  
WOLPE, H. House of Rep., Science, Space & Technology (formerly Science & Technology). 91/10/04. SELIN, J. Commissioners (Post 750119). 2pp. 60063-051-60063-052.

9112240156 Forwards initial set of documents responsive to 911004 request re Yankee Rowe Nuclear Power Plant. Addl increments of documents will be forwarded.  
RATHBUN, D.K. Congressional Affairs (870413-911116). 91/10/17. WOLPE, H. House of Rep., Science, Space & Technology (formerly Science & Technology). 1p. 60092-149-60092-153.

9112240186 Lists info re use of scientific & technical data for evaluating condition of Yankee Rowe Nuclear Power Station reactor pressure vessel per Congressman H Wolpe 91004 request.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/10/15. BLAHA, J.L. Assistant for Operations (Post 890205). 3pp. 60092-151-60092-153.

9112240192 Forwards listing of third set of documents responsive to 911004 request re facility.  
RATHBUN, D.K. Congressional Affairs (870413-911116). 91/10/23. WOLPE, H. House of Rep., Science, Space & Technology (formerly Science & Technology). 3pp. 60092-161-60092-163.

9112240186 Forwards listing of fourth set of documents responsive to 911004 request re facility.  
RATHBUN, D.K. Congressional Affairs (870413-911116). 91/10/24. WOLPE, H. House of Rep., Science, Space & Technology (formerly Science & Technology). 3pp. 60092-156-60092-160.

9112240204 Forwards listing of sixth set of documents responsive to 911004 request re facility.  
RATHBUN, D.K. Congressional Affairs (870413-911116). 91/10/25. WOLPE, H. House of Rep., Science, Space & Technology (formerly Science & Technology). 3pp. 60092-183-60092-185.

#### V. Operator Examinations

9112130035 Forwards ariols providing instructions & guidelines for administering and returning completed exams for NRC Generic Fundamentals Exam (GFE) scheduled for 911009. W/o stated ends.  
GALL, R.M. Operator Licensing Branch. 91/09/30. DESILETS, M.P. Yankee Atomic Electric Co. 3pp. 59964-350-59964-352.

#### DOCKET 90-47 ARMY MATERIALS RESEARCH REACTOR

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

9112060163 Summary of 911.17 meeting w/ Dept of Army in Rockville, MD to discuss decommissioning plan for facility. List of meeting attendees & viewgraphs encl.  
ADAMS, A. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/11/12. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 22pp. 59905-074-59905-095.

#### DOCKET 79-54 ORTICHEM

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

9112020071 Concurs w/ statements made in AIC safety evaluation & EIS which will support NRC order for License R-61 & license an end for License SNM-639 to initiate decommissioning activities w/ one exception re delay in initiation.  
MERGES, F.J. New York, State of. 91/11/14. MICHAELS, T. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 1p. 59972-115-59972-115.

##### W. Decommissioning Stage Documents & Correspondence

9112060347 Forwards order authorizing dismantling & disposition of component parts for license R-61.  
MICHAELS, T.S. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/11/21. MCGOVERN, J.J. Ortechem, Inc. 3pp. 59913-017-59913-135.

9112060355 Order authorizing dismantling of facility & disposition of component parts.  
CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 901216). 91/11/21. Ortechem, Inc. 9pp. 59913-020-59913-117.

9112060360 Safety evaluation supporting dismantling of facility & decomposition of component parts.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/21. 15pp. 59913-116-59913-132.

9112060373 EIA & finding of no significant impact supporting dismantling & decommissioning of component parts.  
JUSTI, J.H. Decommissioning & Regulatory Issues Branch (Post 901230). WEISS, S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/11/04. 3pp. 59913-133-59913-135.

9112060010 Submits results of review of vendor decommissioning plan dtd Oct 1990 w/ supplemental info dtd 900422. Vendor can commence decommissioning on parts of site covered by State of NY Dept of Labor license.  
BRADLEY, F.J. New York, State of. 91/11/26. MCGOVERN, J.J. Ortechem, Inc. 1p. 59918-015-59918-015.

#### DOCKET 90-87 BUFFALO MATERIALS RESEARCH CENTER

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

9112190145 Cover page to Rev VI to "Security Plan for Protection of SNM of Low Strategic Significance, Buffalo Mats Research Ctr, State Univ of NY at Buffalo." Encl with held (ref 10CFR2.790).  
New York, State Univ. of Buffalo, NY. 91/12/19. 1p. 60061-360-60061-360.

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

9112290199 Forwards safety insp rept 50-057/91-03 on 910722 & 0919-20. No safety concerns or violations noted.  
DURR, J.P. Region 1 (Post 820201). 91/12/10. RENNIE, D.W. New York, State Univ. of Buffalo, NY. 2pp. 60091-125-60091-130.

9112290160 Insp rept 50-057/91-03 on 910722 & 0919-20. No safety concerns or violations noted. Major areas inspected. Review status of activities pertaining to installation of reactor tank liner.  
KAPLAN, N.J., GRAY, E.H. Region 1 (Post 820201). 91/11/22. 4pp. 60091-127-60091-130.

#### DOCKET 90-62 UNIV. OF VIRGINIA RESEARCH REACTOR

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

9112090007 Forwards insp rept 50-062/91-04 & 50-396/91-04 on 911106-13. No violations or deviations noted.  
CLINE, W.E. Region 2 (Post 820201). 91/11/25. MULDER, R.U. Virginia, Univ. of Charlottesville, VA. 2pp. 59909-001-59909-006.

9112090008 Insp rept 50-062/91-04 on 911106-13. No violations or deviations noted. Major areas inspected. Licensee annual emergency response drill conducted on 911106.  
SARTOR, W.M., RANKIN, W.H. Region 2 (Post 820201). 91/11/20. 6pp. 59909-003-59909-006.

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

9112090007 Forwards insp rept 50-062/91-04 & 50-396/91-04 on 911106-13. No violations or deviations noted.  
CLINE, W.E. Region 2 (Post 820201). 91/11/25. MULDER, R.U. Virginia, Univ. of Charlottesville, VA. 2pp. 59909-001-59909-006.

9112090008 Insp rept 50-062/91-04 on 911106-13. No violations or deviations noted. Major areas inspected. Licensee annual emergency response drill conducted on 911106.  
SARTOR, W.M., RANKIN, W.H. Region 2 (Post 820201). 91/11/20. 6pp. 59909-003-59909-006.

#### DOCKET 90-83 UNIV. OF FLORIDA TRAINING REACTOR

## 14 DOCKETED ITEMS

### 5. Reportable occurrences, LERs & relate correspondence

9112050004 RO:unscheduled reactor trip occurred while measuring temp coefficient of reactivity. Caused by secondary cooling water dropping below 8 gpm min required by limiting safety sys setting. Cooling water logic placed in city water mode.  
VERNETSON, W.G. Florida, Univ. of Gainesville, FL, 91/11/27. EBNETER, S. Region 2 (Post 820201). 3pp. 59956-355-59956-359.

-9112050005 RO:reactor tripped on loss of secondary cooling flow on city water & gate valve on city water flow partially closed to allow operation at higher temp. All safety & control sys functioned properly. Detailed rept will be submitted.  
VERNETSON, W.G. Florida, Univ. of Gainesville, FL, 91/11/19. EBNETER, S. Region 2 (Post 820201). 1p. 59956-359-59956-359.

9112090417 Final RO on 911118, safety channel 2 meter flickered & dropped out hard downscale (pegged). Caused by intermittent fault in fine adjust potentiometer of circuit. Potentiometer replaced & amplifier card retested.  
VERNETSON, W.G. Florida, Univ. of Gainesville, FL, 91/12/03. Region 2 (Post 820201). 4pp. 59952-349-59952-349.

-9112090421 RO on 911120, unscheduled shutdown conducted due to failure of safety channel 2 circuit on 911119. Possibly caused by problem in safety channel 2 meter circuit. Permission to restart not yet sought.  
VERNETSON, W.G. Florida, Univ. of Gainesville, FL, 91/11/20. EBNETER, S. Region 2 (Post 820201). 1p. 59952-349-59952-349.

### DOCKET 50-66 GENERAL ATOMICS

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

9112110182 Responds to NRC 911112 request for addl info re 910723 application for amendments to Licenses R-36 & R-67, changing TS on physical inventory of SNM & scheduling annual inventory. Min interval between insps would be 9 months.  
ADAMUSSEN, K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.) 91/12/06. ADAMS, A. Non-Power Reactors, Decommissioning & Environmental Proj. Div. (Post 801216). 3pp. 59980-177-59980-179.

### DOCKET 50-67 CORNELL UNIV. ZERO POWER REACTOR

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

9112180073 Forwards insp repts 50-097/91-02 & 50-157/91-02 on 911104-07. No violations noted.  
JOYNER, J.H. Region 1 (Post 820201). 91/11/29. STREETT, W.B. Cornell Univ., Ithaca, NY. 3pp. 60012-295-60012-299.

-9112180080 Insp repts 50-097/91-02 & 50-157/91-02 on 911104-07. No violations noted. Major areas inspected previously identified enforcement action, nuclear mat control & accounting program & physical security program.  
RATTA, A.D., KEIMIG, R.R. Region 1 (Post 820201). 91/11/26. 5pp. 60012-295-60012-299.

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

9112180073 Forwards insp repts 50-097/91-02 & 50-157/91-02 on 911104-07. No violations noted.  
JOYNER, J.H. Region 1 (Post 820201). 91/11/29. STREETT, W.B. Cornell Univ., Ithaca, NY. 3pp. 60012-295-60012-299.

-9112180080 Insp repts 50-097/91-02 & 50-157/91-02 on 911104-07. No violations noted. Major areas inspected previously identified enforcement action, nuclear mat control & accounting program & physical security program.  
RATTA, A.D., KEIMIG, R.R. Region 1 (Post 820201). 91/11/26. 5pp. 60012-295-60012-299.

### DOCKET 50-131 OMAHA VETERANS ADMINISTRATION HOSPITAL RESEARCH REACTOR

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

9112240076 Forwards insp rept 50-131/91-01 on 911118-20. No violations or deviations noted.  
CALLAN, L.J. Region 4 (Post 820201). 91/12/12. TURCOTTE, R.L. Dept. of Veterans Affairs Medical Center, Omaha, NE (formerly Veterans Admin. Me. 3pp. 60077-229-60077-238.

-9112240074 Insp rept 50-131/91-01 on 911118-20. No violations or deviations noted. Major areas inspected: reactor operations, physical security, safeguards, transportation of radioactive mats, emergency planning & radiological controls.  
MURRAY, B. Region 4 (Post 820201). 91/12/10. 7pp. 60077-232-60077-238.

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

9112240076 Forwards insp rept 50-131/91-01 on 911118-20. No violations or deviations noted.  
CALLAN, L.J. Region 4 (Post 820201). 91/12/12. TURCOTTE, R.L. Dept. of Veterans Affairs Medical Center, Omaha, NE (formerly Veterans Admin. Me. 3pp. 60077-229-60077-238.

-9112240074 Insp rept 50-131/91-01 on 911118-20. No violations or deviations noted. Major areas inspected: reactor operations, physical security, safeguards, transportation of radioactive mats, emergency planning & radiological controls.  
MURRAY, B. Region 4 (Post 820201). 91/12/10. 7pp. 60077-232-60077-238.

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

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

9112020180 Forwards replacement insert for TS Page VII-15 of License Amend Request 91-01 submitted on 910807 to change Section VII of TSs re offsite review committee. Rev states experience requirer ards for Nuclear Safety Oversight Committee.  
RUEGER, G.M. Pacific Gas & Electric Co. 91/11/22. Document Control Branch (Document Control Desk). 1p. 59984-299-59984-301.

-9112020182 Proposed Tech Spec. Page VII-15 replacement insert. Listing experience requirements for Nuclear Safety Oversight Committee.  
Pacific Gas & Electric Co. 91/11/22. 2pp. 59984-300-59984-301.

9112310065 Ack receipt of 911024 response to 910919. Re: Review of fr suggest no further questions.  
ZIMMERMAN, R.P. Region 5 (Post 820201). 91/12/19. RUEGER, G.M. Pacific Gas & Electric Co. 2pp. 60130-238-60130-238.

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

9111150073 NRC info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 3pp. 59958-351-59958-356.

9111180310 NRC info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

9111190139 NRC info Notice 91-075, "Static Head Correctors Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981-112-59981-115.

9111200112 NRC info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59981-108-59981-111.

9111200123 NRC info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-123-59983-126.

9111210087 Suppl 1 to NRC info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

9111220066 NRC info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.

9111250106 Suppl 1 to NRC info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-016.

9112020091 NRC info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112050161 NRC info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

9112110011 NRC info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

9112120126 NRC info Notice 91-082, "Problems w/Depitragns in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

9112120218 Suppl 1 to NRC info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

### DOCKET 50-142 UCLA TRAINING REACTOR

#### H. General correspondence

9112110154 Discusses changes in organizational structure at School of Engineering & Applied Sciences & Radiation Safety Otc since issuance of NRC 890726 order authorizing Phase II decommissioning. Revised organization chart encl.  
MANNING, B.C. California, Univ. of Los Angeles, CA, 91/12/04. ADAMS, A. Standardization Project Directorate (Post 801216). 4pp. 59980-186-59980-189.

**DOCKET 50-151 UNIV. OF ILLINOIS RESEARCH REACTOR****F. Operating license stage documents & correspondence**

9112340266 Notice of administrative changes at facility in that effective 9/1/2005 RL Holt appointed Acting Reactor Supervisor & effective 9/1/2012 D Hang appointed interim Director of Nuclear Reactor Lab w/ full responsibilities on 9/20/10.  
HOLM, R. L., WILLIAMS, J. G., MILLEY, G. H. Illinois Univ. of Urbana, IL 9/1/12/13, Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 60113:236-60113:236

**DOCKET 50-155 BIG ROCK POINT NUCLEAR PLANT****F. Security, medical, emergency & fire protection plans**

9112090032 Forwards safety insp rept 50-155/91-19 on 9/11/21-25. No violations noted.  
GREGG, L. R. Region 3 (Post 820201). 9/1/11/20. BECKMAN, W. L. Consumers Power Co. 2pp. 59958-161-59958-179.

9112090039 Insp rept 50-155/91-19 on 9/11/21-25. No violations noted. Major areas inspected emergency preparedness exercise involving review of exercise scenario, observation of key functions & locations during exercise.  
FOSTER, J., SNELL, W. Region 3 (Post 820201). 9/1/11/19. 17pp. 59958-163-59958-179.

9112090044 Ack receipt of 9/11/07 fir informing NRC of steps taken to correct violations noted in insp rept 50-155/91-14. Comments on statements re fire diesel pump encl.  
SHAFFER, W. D. Region 3 (Post 820201). 9/1/12/03. BECKMAN, W. L. Consumers Power Co. 2pp. 59909-076-59909-079.

9112240110 Advise that 9/10/26 rev 101 to facility emergency plan meets requirements of 10CFR50.54(g) & acceptable.  
GREGG, L. R. Region 3 (Post 820201). 9/1/12/16. BECKMAN, W. L. Consumers Power Co. 1p. 60078-070-60078-070.

**F. Operating license stage documents & correspondence**

9112100144 Requests review of fee assessed for QA program approval. Licensee uses & transports mail packages, but does not design or fabricate packages. Refund requested if applicable.  
KUEHN, J. L. Consumers Power Co. 9/1/09/29. License Fee & Destr Collection Branch (Post 890827). 2pp. 59954-003-59954-005.

9112260042 Summary of 9/11/10 licensee counterpart meeting in Pikesville, MD re current interest between NRR, Region III & representatives from Project Director's office.  
MARSH, L. B. Project Directorate III-1. 9/1/12/06. Project Directorate III-1. 104pp. 60106-261-60106-034.

91123600254 Forwards amend 106 to license DPR-6 & safety evaluation. Amend revises 7.5.7 to clarify equipment operability requirements during periods when all fuel is removed from reactor vessel.  
STRANSKY, R. Project Directorate III-1. 9/1/12/13. BECKMAN, W. L. Consumers Power Co. 3pp. 60138-011-60138-024.

9112300255 Amend 106 to license DPR-6, revising TS 5.1.5(f), 6.2.2, 6.3.2, 7.3.5(e) & 7.5.7 to clarify equipment operability requirements during periods when all fuel is removed from reactor vessel.  
MARSH, L. B. Project Directorate III-1. 9/1/12/13. 3pp. 60138-014-60138-021.

9112300257 Safety evaluation supporting amend 106 to license DPR-6. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/1/12/13. 3pp. 60138-022-60138-024.

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

9112090032 Forwards safety insp rept 50-155/91-19 on 9/11/21-25. No violations noted.  
GREGG, L. R. Region 3 (Post 820201). 9/1/11/20. BECKMAN, W. L. Consumers Power Co. 2pp. 59958-161-59958-179.

9112090039 Insp rept 50-155/91-19 on 9/11/21-25. No violations noted. Major areas inspected emergency preparedness exercise involving review of exercise scenario, observation of key functions & locations during exercise.  
FOSTER, J., SNELL, W. Region 3 (Post 820201). 9/1/11/19. 17pp. 59958-163-59958-179.

9111560074 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C. E. Division of Operational Events Assessment (Post 870411). 9/1/11/21. Consolidated Edison Co. of New York, Inc. 4pp. 59958-361-59958-358.

9111580310 NRC Info Notice 91-074, "Changes in Pressurized Safety Valve Setpoints Before Installation."  
ROSSI, C. E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

9111580138 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures."  
ROSSI, C. E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C. E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111.

9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C. E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

9112080207 Forwards Initial SALP to Rept 50-155/91-01 for period 9/05/01-9/10/03.  
DAVIS, A. B. Region 3 (Post 820201). 9/1/11/26. BECKMAN, W. L. Consumers Power Co. 6pp. 59932-207-59932-230.

9112080211 Initial SALP to Rept 50-155/91-01 for period 9/05/01-9/10/03.  
Region 3 (Post 820201). 9/1/09/30. 16pp. 59932-215-59932-230.

9111200087 Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C. E. Division of Operational Events Assessment (Post 870411). 9/1/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

9111220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C. E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

9111250106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C. E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112090159 Confirms plans as discussed w/ E. Pietner of NRC to have meeting w/ staff in Charlevoix, Michigan on 9/12/10 to present initial SALP to Rept for plant.  
GREENMAN, E. G. Region 3 (Post 820201). 9/1/11/29. BECKMAN, W. L. Consumers Power Co. 2pp. 59960-142-59960-143.

9112090044 Ack receipt of 9/11/07 fir informing NRC of steps taken to correct violations noted in insp rept 50-155/91-14. Comments on statements re fire diesel pump encl.  
SHAFFER, W. D. Region 3 (Post 820201). 9/1/12/03. BECKMAN, W. L. Consumers Power Co. 2pp. 59909-076-59909-079.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Loc Fire Barrier Mats."  
ROSSI, C. E. Division of Operational Events Assessment (Post 870411). 9/1/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112130041 Responds to NRC 9/11/12 fir re violations noted in Insp Rept 50-155/91-17. Corrective actions. Administrative Procedure 5.11 re radioactive metal control will be revised to clarify proper radioactive metal package labeling.  
BECKMAN, W. L. Consumers Power Co. 9/1/12/06. Document Control Branch (Document Control Desk). 3pp. 59991-358-59991-350.

9112120199 Suppl response to NRC 9/10/16 fir re open item noted in Insp Rept 50-155/91-12. Analysis of split sample of gross beta, tritium, Sr-90 & Sr-90, taken on 9/10/23 listed.  
BECKMAN, W. L. Consumers Power Co. 9/1/12/09. Document Control Branch (Document Control Desk). 1p. 59994-354-59994-354.

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Bys During Surveillance Insp."  
ROSSI, C. E. Division of Operational Events Assessment (Post 870411). 9/1/12/11. Consolidated Edison Co. of New York, Inc. 5pp. 60047-005-60047-008.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Off-site Power."  
ROSSI, C. E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

9112200074 Ack receipt of 9/11/206 fir in response to NRC 9/11/12 fir re violations noted in insp rept 50-155/91-17.  
SHAFFER, W. D. Region 3 (Post 820201). 9/1/12/16. BECKMAN, W. L. Consumers Power Co. 1p. 60045-274-60045-274.

9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C. E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Spring Failures Caused by Wall Thinning."  
ROSSI, C. E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

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

9112090395 Monthly operating rept for Nov 1991 for Big Rock Point W/ 911202 fir.  
JOHNSTON, J. R. BECKMAN, W. L. Consumers Power Co. 9/1/11/30. 6pp. 59956-044-59956-049.

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

9112100248 RO beginning on 9/11/07, electric fire pump will be disassembled for insp of impeller per NRC Bulletin 88-004 & will remain inoperable for more than 7 days. Plant will remain in cold shutdown until insp completed.  
BECKMAN, W. L. Consumers Power Co. 9/1/12/03. Document Control Branch (Document Control Desk). 2pp. 59966-336-59966-339.

9112180301 PNC-III 91-052 on 9/11/13, unplanned return to critically occurred during routine reactor shutdown. All control rods not fully inserted when rod movement stopped for shift turnover. Regional inspector sent to plant site.  
DEFAVETTE, R. SHAFFER, W. D. Region 3 (Post 820201). 9/1/12/10. 2pp. 60018-001-60018-002.

9112180042 Confirms 9/11/210 telcon between R DeFayette & W L Beckman re unplanned criticality on 9/11/13 that went unreported to senior plant manager until 9/12/06. Lists understanding of actions taken. Actions mgmt critique to determine cause.  
DAVIS, A. B. Region 3 (Post 820201). 9/1/12/11. BECKMAN, W. L. Consumers Power Co. 3pp. 60028-013-60028-017.

9112300049 LER 91-007-00 on 9/11/23, demineralized water valve CV-4105 failed to close via hand switch in control room. Caused by failure of solenoid valve SV-4897 valve repaired, tested & declared operable W/ 9/12/18 fir.  
BOURASSA, M. D. BECKMAN, W. L. Consumers Power Co. 9/1/12/18. 4pp. 60172-173-60172-176.

9112300074 LER 91-006-00 on 9/11/20, control rod drive removed from reactor & spare drive not original drive could be reinstated. Caused by diameter of control rod drive frame incorrectly aligned. Spare drive installed W/ 9/12/18 fir.  
BOURASSA, M. D. BECKMAN, W. L. Consumers Power Co. 9/1/12/18. 4pp. 60195-123-60195-156.

## V. Operator Examinations

- 911202048 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet. WRIGHT, G.C. Region 3 (Post 820201). 9/11/18. NRC - No Detailed Affiliation Given. 1p. 59951-005-59951-110.
- 911202063 Forwards generic fundamentals exam section of written operator licensing exam. WRIGHT, G.C. Region 3 (Post 820201). 9/11/18. NRC - No Detailed Affiliation Given. 10pp. 59951-006-59951-110.
- 911203022 Inform of operator licensing exam on 820205. Representative from facility must submit for testing names of candidates for exam. WRIGHT, G.C. Region 3 (Post 820201). 9/11/27. Consumers Power Co. 2pp. 59956-155-59956-157.

## DOCKET 80-186 UNIV. OF WISCONSIN RESEARCH REACTOR

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

- 911209033 Forwards revised Pages 14 & 15 to "Annual Rept for FY90-91 for Univ of Wisconsin Nuclear Reactor Lab," consisting of tables re liquid waste to sanitary sewer & effluent from stack. CASWELL, R.J. Wisconsin, Univ. of, Madison, WI. 9/12/04. Document Control Branch (Document Control Desk). 1p. 59955-336-59955-336.
- 911209033 Revised Pages 14 & 15 to "Annual Rept for FY90-91 for Univ of Wisconsin Nuclear Reactor Lab." Wisconsin, Univ. of, Madison, WI. 9/10/90. 2pp. 59955-337-59955-336.

## DOCKET 80-187 CORNELL UNIV. RESEARCH REACTOR

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

- 9112180073 Forwards insp repts 50-97/91-02 & 50-157/91-02 on 911104-7. No violations noted. JOYNER, J.H. Region 1 (Post 820201). 9/11/29. STREETT, W.B. Cornell Univ., Ithaca, NY. 2pp. 60012-293-60012-299.
- 9112180080 Insp repts 50-097/91-02 & 50-157/91-02 on 91-104-07. No violations noted. Major areas inspected previously identified enforcement action, nuclear fuel control & accounting program & physical security program. RATTA, A.D. Region 1 (Post 820201). 9/11/26. 5pp. 60012-295-60012-299.

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

- 9112180073 Forwards insp repts 50-097/91-02 & 50-157/91-02 on 911104-07. No violations noted. JOYNER, J.H. Region 1 (Post 820201). 9/11/29. STREETT, W.B. Cornell Univ., Ithaca, NY. 2pp. 60012-293-60012-299.
- 9112180080 Insp repts 50-097/91-02 & 50-157/91-02 on 911104-07. No violations noted. Major areas inspected previously identified enforcement action, nuclear fuel control & accounting program & physical security program. RATTA, A.D., KEIMIG, R.R. Region 1 (Post 820201). 9/11/26. 5pp. 60012-295-60012-299.

## DOCKET 80-188 GENERAL ATOMICS

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

- 9112110162 Responds to NRC 911112 request for add'l info re 910729 application for amendments to Licenses R-35 & R-67, changing TB on physical inventory of SHM & scheduling annual inventory. Min interval between insps would be 9 months. ASMUSSEN, K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 9/12/06. ADAMS, A. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901218). 3pp. 59950-177-59950-179.

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

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

- 9112030189 Expresses gratitude for remarks provided to regional administrator & other staff during 911112 visit to facility. Forwards summary of discussion. BLOUGH, J.R. Region 1 (Post 820201). 9/11/22. MILLER, D.B. Philadelphia Electric Co. 12pp. 59950-178-59950-192.

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

- 9111180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-355.
- 9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 9111190136 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Call Procedures." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.
- 911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111.

911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

911210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Poter & Brumsted Relays Represented as New." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

911220066 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

911250106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

911202061 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Melts." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

911210011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 5pp. 60061-001-60061-006.

9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

9112120218 Suppl 1 to NRC Info Notice 91-016, "High-Energy Piping Failures Caused by Wall Thinning." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 5pp. 60067-001-60067-006.

## DOCKET 80-184 NATIONAL INSTITUTE OF STANDARDS &amp; TECHNOLOGY REACTOR

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

- 9112170232 Forwards insp repts 50-184/91-03 on 911107-06. No safety concerns noted. Inform that emergency plan being implemented in manner that protects public health & safety. JOYNER, J.H. Region 1 (Post 820201). 9/12/03. ROWE, J.M. Commerce, Dept. of. 2pp. 59997-044-59997-049.
- 9112170237 Insp repts 50-184/91-03 on 911107-06. No safety concerns noted. Major areas inspected emergency preparedness program. DRAGOLIN, T., BORES, R.J. Region 1 (Post 820201). 9/11/27. 4pp. 59997-046-59997-049.

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

- 9112170232 Forwards insp repts 50-184/91-03 on 911107-06. No safety concerns noted. Inform that emergency plan being implemented in manner that protects public health & safety. JOYNER, J.H. Region 1 (Post 820201). 9/12/03. ROWE, J.M. Commerce, Dept. of. 2pp. 59997-044-59997-049.
- 9112170237 Insp repts 50-184/91-03 on 911107-06. No safety concerns noted. Major areas inspected emergency preparedness program. DRAGOLIN, T., BORES, R.J. Region 1 (Post 820201). 9/11/27. 4pp. 59997-046-59997-049.

## DOCKET 80-186 UNIV. OF MISSOURI RESEARCH REACTOR-COLUMBIA

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

- 9112030137 Responds to violations noted in Insp Rept 50-186/91-04 & proposed imposition of civil penalty in amount of \$1,875. Corrective actions/shipping procedure revised to include independent, dual-recorded verification of capsule. REILLY, W.F., MCKIBBEN, J.C. Missouri, Univ. of, Rolla, MO. 9/11/27. Ofc of Enforcement (Post 870413). 3pp. 59962-354-59962-358.
- 9112030211 Forwards payment of civil penalty in amount of \$1,875 per violations noted in Insp Rept 50-186/91-04. MCKIBBEN, J.C. Missouri, Univ. of, Rolla, MO. 9/11/27. Ofc of Enforcement (Post 870413). 1p. 59967-326-59967-326.
- 9112030251 Responds to NRC 91-076 violations noted in Insp Rept 50-186/91-04 & proposed imposition of civil penalty in amount of \$1,875. Requests violations be categorized as transportation, Type A quantity or less at research reactor. REILLY, W.F., MCKIBBEN, J.C. Missouri, Univ. of, Rolla, MO. 9/11/27. Ofc of Enforcement (Post 870413). 3pp. 59969-185-59969-206.
- 9112030273 Inform of 910805 incident involving two shipments w/ incorrect radionuclide listed on Type A package. Samples inadvertently switched in hot cell. Shipments retrieved, processing & shipping procedures reviewed & revised. REILLY, W.F., MCKIBBEN, J.C. Missouri, Univ. of, Rolla, MO. 9/10/04. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 59969-196-59969-206.

811220191 Forwards requalification exam rept 50-186/OL-91-02 of exam administered during wk of 911111-12.  
GALLO,R.M. Operator Licensing Branch, 91/12/16. MORRIS,S. Missouri, Univ. of Columbia, MO. 2pp. 60086-106-60086-111.

-811220197 Requalification exam rept 50-186/OL-91-02 on 911111-12. Exam results of candidates passed written & operating sections.  
ERESIAN,W., CALDWELL,J.L. Operator Licensing Branch, 91/12/15. 2pp. 60086-110-60086-111.

811220184 Ack receipt of two lrs dated 911127 & payment of civil penalty in amount of \$1,875, proposed in NRC 911029. Informs NRC considers matter closed based on receipt of payment of civil penalty.  
LIEBERMAN,J. Dir. of Enforcement (Post 870413). 91/12/20. RHYNE,J.J. Missouri, Univ. of Columbia, MO. 1p. 60091-233-60091-233.

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

811219004 Special report on 911111 differential pressure indicators showed that one of two primary coolant isolation valves did not seal properly. Caused by valve stem falling out of valve actuator. Actuator key replaced & bottom slot reconditioned.  
MEYER,W.A., MCKIBBIN,J.C. Missouri, Univ. of Columbia, MO. 91/12/10. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 60054-325-60054-326.

### V. Operator Examinations

811220191 Forwards requalification exam rept 50-186/OL-91-02 of exam administered during wk of 911111-12.  
GALLO,R.M. Operator Licensing Branch, 91/12/16. MORRIS,S. Missouri, Univ. of Columbia, MO. 2pp. 60086-106-60086-111.

-811220197 Requalification exam rept 50-186/OL-91-02 on 911111-12. Exam results of candidates passed written & operating sections.  
ERESIAN,W., CALDWELL,J.L. Operator Licensing Branch, 91/12/15. 2pp. 60086-110-60086-111.

### DOCKET 50-183 RHODE ISLAND & PROVIDENCE PLANTATIONS AEC

#### F. Operating license steps documents & correspondence

811202074 Forwards "Safety Analysis Rept for Low Enriched Fuel Conversion of RI Nuclear Science Ctr Research Reactor."  
SEIDL,G. Rhode Island, State of, 91/11/18. MICHAELS,T.S. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 1p. 59969-306-59970-078.

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

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

811202068 Rev 2.04 to SONGS Manual of Emergency Events.  
Southern California Edison Co. 91/10/31. 30pp. 59972-116-59972-147.

811203026 Forwards insp rept 50-206/91-26,50-361/91-26 & 50-362/91-26 on 910911-1026. No violations identified within scope of insp. Non-cited violation identified re inoperability of hot leg recirculation flow path.  
RICHARDS,S.A. Region 5 (Post 820201). 91/11/26. RAY,H.B. Southern California Edison Co. 3pp. 59965-148-59965-176.

-811203027 Insp rept 50-206/91-26,50-361/91-26 & 50-362/91-26 on 910911-1026. No violations noted. Major areas inspected: quality verification, radiological protection, security & evaluation of plant trips & events.  
JOHNSON,P.H. Region 5 (Post 820201). 91/11/22. 2pp. 59965-151-59965-176.

811229030 Forwards insp rept 50-206/91-32,50-361/91-32 & 50-362/91-32 on 911007-31. No violations noted.  
KIRSCH,J.F. Region 5 (Post 820201). 91/11/26. RAY,H.B. Southern California Edison Co. 3pp. 60054-040-60054-050.

-811229045 Insp rept 50-206/91-32,50-361/91-32 & 50-362/91-32 on 911007-31. Violations noted. Major areas inspected: fire protection program.  
NARBUT,P.P. Region 5 (Post 820201). 91/11/26. 8pp. 60054-045-60054-050.

811229000 Forwards insp rept 50-206/91-27,50-361/91-27 & 50-362/91-27 on 911021-25. No violations noted.  
REESE,J.H. Region 5 (Post 820201). 91/12/03. RAY,H.B. Southern California Edison Co. 2pp. 60054-001-60054-010.

-811229004 Emergency preparedness insp rept 50-206/91-27,50-361/91-27 & 50-362/91-27 on 911021-25. No violations noted. Major areas inspected: licensee annual emergency preparedness exercise & critique.  
QUALLS,P.M., REESE,J.H. Region 5 (Post 820201). 91/12/03. 8pp. 60054-003-60054-010.

811226033 Reschedules completion of four listed actions identified in USF 910128. In re emergency operating instruction program. Harsh environ info will be included in instructions prior to end of Cycle 12 refueling outage.  
ROSENBLUM,R.M. Southern California Edison Co. 91/12/20. Document Control Branch (Document Control Desk). 2pp. 60129-180-60129-181.

### H. General correspondence

811224026 Responds to 911021. In re protesting full-term OL. NRC concluded after numerous meetings & protracted process that reasonable assurance exists that OL activities can be conducted w/o endangerment. W/o stated NUREG-1251 & NUREG-1443.  
BOGGER,B.A. Division of Reactor Projects - B.I.V. (Post 901216). 91/12/10. BOHRCHMANN,P. Affiliation Not Assigned. 6pp. 60086-255-60086-300.

### I. Financial Information

8112120245 Forwards "Southern California Edison Co 1990 Annual Rept," "Annual Rept San Diego Gas & Electric 1990," "City of Anaheim 1990 Annual Rept" & "Riverside Public Utils 1989-90 Annual Rept."  
ROSENBLUM,R.M. Southern California Edison Co. 91/12/10. Document Control Branch (Document Control Desk). 1p. 60060-143-60060-100.

-8112120246 "Southern California Edison Co 1990 Annual Rept."  
BRYSON,J.E., REEVEY,M.R. Southern California Edison Co. 90/12/31. 80pp. 60060-144-60060-205.

-8112120247 "Annual Rept San Diego Gas & Electric 1990."  
PAGE,T.A. San Diego Gas & Electric Co. 90/12/31. 52pp. 60060-206-60060-207.

-8112120248 "City of Anaheim 1990 Annual Rept."  
AGHJAYAN,E.K. Anaheim, CA. 90/06/30. 65pp. 60060-258-60060-323.

-8112120249 "Riverside Public Utils 1989-90 Annual Rept."  
CARRAHAN,B.D. Riverside, CA. 90/06/30. 47pp. 60060-324-60060-309.

### K. Utility Final Safety Analysis Report (FSAR) & amendments

8112260114 Rev 5 to updated FSAR for San Onofre Nuclear Generating Station Unit 1. W/911217 R.  
RAY,H.B. Southern California Edison Co. 91/12/31. 1,572pp. 60122-001-60126-120.

### P. Operating license steps documents & correspondence

8112040260 Grants 910626 request to withhold from public disclosure (CAW-91-205), "As-Built Rept for SONGS-1 Thermal Shield Support Replacement Design," per 10CFR2.790.  
KALMAN,G. Project Directorate V. 91/11/18. DIPIAZZA,R.P. Westinghouse Electric Corp. 7pp. 59967-044-59967-050.

8112060390 Grants 910702 request to withhold add engineering evaluations for SONGS-1 Thermal shield lower support replacement design (WCAP-12961) per 10CFR2.790.  
KALMAN,G. Project Directorate V. 91/11/18. DIPIAZZA,R.P. Westinghouse Electric Corp. 5pp. 59966-354-59966-359.

8112110186 Forwards safety evaluation supporting structures ability to meet safety function under postulated loadings. Submittal of surveillance rept requested.  
KALMAN,G. Project Directorate V. 91/11/24. RAY,H.B. Southern California Edison Co. 4pp. 59965-275-59965-296.

-8112110189 Safety evaluation supporting ability of structure to meet safety function under postulated loadings.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/24. 18pp. 59965-279-59965-296.

8112090163 Reschedules submittal of evaluation results re SG overfill protection sys from 911122 to coincide w/individual plant exam submittal on 920402. In re to General Lr 69-15. "Request for Action Related to Resolution of USF A-47."  
ROSENBLUM,R.M. Southern California Edison Co. 91/11/27. Document Control Branch (Document Control Desk). 1p. 59964-303-59964-303.

8112100267 Summary of 911126 meeting w/NUMARC & SCE to discuss NRC draft insp procedure for procurement & commercial grade dedication.  
NORRICHUM,L.J. Vendor Inspection Branch, 91/11/27. GRIMES,B.K. Division of Reactor Inspection & Safeguards (Post 870411). 3pp. 59942-006-59942-011.

8112100301 Requests correction of basis for Tech Spec 4.12, "Miscellaneous Radioactive Waste Sources." Proposed correction encl.  
MARTIN,J.B. Southern California Edison Co. 91/12/04. Document Control Branch (Document Control Desk). 2pp. 59961-025-59961-027.

-8112100302 Proposed tech spec 4.12, "Miscellaneous Radioactive Waste Sources."  
Southern California Edison Co. 91/12/04. 1p. 59961-027-59961-027.

8112090226 Reschedules submittal of response to TMI item III.D.3.4 re control room habitability from 911122 to 920131 & 0630. Whole body dose assessment. In case where emergency filter unit operating will be submitted by 920131.  
ROSENBLUM,R.M. Southern California Edison Co. 91/12/05. Document Control Branch (Document Control Desk). 2pp. 59965-136-59965-137.

8112130036 Forwards notes & comments on ECOS Tech Spec amend (AA-186), as agreed to in 911121 telcon w/R Ornelas.  
KALMAN,G. Project Directorate V. 91/12/05. RAY,H.B. Southern California Edison Co. 27pp. 59962-315-59962-341.

8112270024 Notification of 911211 meeting w/USF in Rockville, MD to discuss status of plant licensing actions.  
KALMAN,G. Project Directorate V. 91/12/09. MURLEY,T., MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 4pp. 60140-060-60140-062.

8112130250 Forwards add info to support NRC review of 900102 submittal of proposed design for "adequate core cooling monitoring sys."  
ROSENBLUM,R.M. Southern California Edison Co. 91/12/12. Document Control Branch (Document Control Desk). 5pp. 59992-211-59992-215.

8112300003 Provides results of instrument air sys flow rate measurements & air quality lab tests conducted in response to Generic Lr 66-14. Results indicate that instrument air quality meets ISA 37.2-1975 std.  
ROSENBLUM,R.M. Southern California Edison Co. 91/12/19. Document Control Branch (Document Control Desk). 4pp. 60175-344-60175-347.

8112260317 Submits schedule for installing vibration damping mat (rubber support bumpers) for safety-related Foxboro Spec 200 circuit boards located in instrumentation & control panels.  
ROSENBLUM,R.M. Southern California Edison Co. 91/12/20. Document Control Branch (Document Control Desk). 2pp. 60138-341-60138-342.

18 DOCKETED ITEMS

- 911220053 Reschedules completion of four listed actions identified in US 910128 re re emergency operating instruction program. Hersh environ info will be included in instructions prior to end of Cycle 12 refueling outage  
ROSENBLUM,R.M. Southern California Edison Co. 91/12/20. Document Control Branch (Document Control Desk). 2pp. 60129.190-60129.181.
- 9112200117 Describes schedule for submitting analyses requested by Generic LR 88-20, Supp 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities"  
ROSENBLUM,R.M. Southern California Edison Co. 91/12/23. Document Control Branch (Document Control Desk). 2pp. 60174.061-60174.072.
- 9112200120 Forwards Pump Relief Request 11 re diesel fuel oil transfer & salt water cooling sys & Valve Relief Request 11 re all PORVs w/normal stroke times greater than 70 s  
ROSENBLUM,R.M. Southern California Edison Co. 91/12/23. Document Control Branch (Document Control Desk). 2pp. 60174.061-60174.065.

G. Inspection reports, IE Bulletins & correspondence

- 9112030225 Forwards insp repts 50-206/91-30-50-361/91-30 & 50-362/91-30 on 910923-27 No violations or deviations noted  
KIRSCH,D.F. Region 5 (Post 820201). 91/11/19. RAY,H.B. Southern California Edison Co. 3pp. 59865.195-59865.204.
- 9112030234 Insp repts 50-206/91-30-50-361/91-30 & 50-362/91-30 on 910923-27 No violations noted Major areas inspected licensee activities in response to NRC bulletin 88-004, "Safety Related Pump Loss"  
KIRSCH,D.F. Region 5 (Post 820201). 91/11/19. 3pp. 59865.196-59865.204.
- 9111180071 NRC Info Notice 91-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958.351-59958.356.
- 9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.
- 9111180199 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881.112-59881.115.
- 9111200118 NRC Info Notice 91-076, "15CFR21 & 50.55(e) Final Rules"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881.108-59881.111.
- 9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983.123-59983.126.

- 9112030206 Forwards insp repts 50-206/91-29-50-361/91-28 & 50-362/91-28 on 910911-1028 No violations identified within scope of insp. Non-cited violation identified re inoperability of hot leg recirculation flow path  
RICHARDS,S.A. Region 5 (Post 820201). 91/11/26. RAY,H.B. Southern California Edison Co. 3pp. 59865.148-59865.178.
- 9112030217 Insp repts 50-20-91-28-50-361/91-28 & 50-362/91-28 on 910911-1028 No violations noted Major areas inspected quality verification, radiological protection, security & evaluation of plant trips & events  
JOHNSON,P.H. Region 5 (Post 820201). 91/11/22. 26pp. 59865.151-59865.176.
- 9112200032 Forwards insp repts 50-206/91-32-50-361/91-32 & 50-362/91-32 on 911007-31 & notice of violation  
KIRSCH,D.F. Region 5 (Post 820201). 91/11/26. RAY,H.B. Southern California Edison Co. 3pp. 60054.040-60054.050.
- 9112200042 Notice of violation from insp on 911007-31 Violation noted seismic tie down hardware of improper configuration in that two anchor restraints had 1 inch shackles instead of required 1.5 inch shackles  
Region 5 (Post 820201). 91/11/26. 2pp. 60054.043-60054.044.
- 9112200045 Insp repts 50-206/91-32-50-361/91-32 & 50-362/91-32 on 911007-31 Violations noted Major areas inspected fire protection program  
NARBUTT,P.P. Region 5 (Post 820201). 91/11/26. 6pp. 60054.045-60054.050.

- 9112200087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959.008-59959.011.
- 9112200094 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983.117-59983.122.
- 9112501006 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959.012-59959.018.
- 9112200125 Advises that unit shut down on 911116 to inspect reactor coolant pump motor flywheels per US 911026 request for temporary waiver of compliance insp of unit 3 flywheels not performed & will be sub or separate correspondence  
KRIEGER,R.W. Southern California Edison Co. 91/12/02. MARTIN,J.B. Region 5 (Post 820201). 1p. 60132.202-60132.202.
- 9112200003 Forwards insp repts 50-206/91-27-50-361/91-27 & 50-362/91-27 on 911021-25 No violations noted  
REESE,J.H. Region 5 (Post 820201). 91/12/03. RAY,H.B. Southern California Edison Co. 2pp. 60054.001-60054.010.

- 9112200004 Emergency preparedness insp repts 50-206/91-27-50-361/91-27 & 50-362/91-27 on 911021-25 No violations noted Major areas inspected licensee annual emergency preparedness exercise & critique  
QUALLS,F.M., MCGREEN,A.D., CHANEY,H.D. Region 5 (Post 820201). 91/12/03. 4pp. 60054.003-60054.010.
- 9112020091 NRC Info Notice 91-078, "Deficiencies in Procedures for Installing Thermo-Log Fire Barrier Mats"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047.001-60047.004.
- 9112080181 NRC Info Notice 91-080, "Failure of Anchor Ho. 3 Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047.005-60047.002.
- 9112130254 Completes response to NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Surge line support rods will be implemented by end of Cycle 13 refueling outage  
ROSENBLUM,R.M. Southern California Edison Co. 91/12/12. Document Control Branch (Document Control Desk). 26pp. 59982.001-59982.026.
- 9112210052 Forwards insp repts 50-206/91-05-50-361/91-05 & 50-362/91-05 on 911104-08 No violations or deviations noted  
YUHAS,G.P. Region 5 (Post 820201). 91/12/12. RAY,H.B. Southern California Edison Co. 3pp. 60130.221-60130.233.
- 9112130057 Insp repts 50-206/91-05-50-361/91-05 & 50-362/91-05 on 911104-08 No violations or deviations noted Major areas inspected licensee actions on previous PWP findings, external & internal dosimetry programs & exposure records  
CHANEY,H.D., YUHAS,G.P. Region 5 (Post 820201). 91/12/12. 10pp. 60130.224-60130.232.
- 9112110011 NRC Info Notice 91-061, "Switchyard Problems that Contribute to Loss of Offsite Power"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081.001-60081.006.
- 9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60081.007-60081.010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60097.001-60097.006.

H. Periodic operating reports & related correspondence

- 9112170054 Forwards revised semi-annual fitness-for-duty program data for Jan-June 1991. Submittal corrects typographical errors reported confirmation sample cutoff levels for barbital, methadone & propoxyphene  
MORGAN,H.E. Southern California Edison Co. 91/12/12. Document Control Branch (Document Control Desk). 5pp. 60032.265-60032.269.
- 9112240015 Forwards monthly operating report for Nov 1991 for San Onofre Nuclear Generating Station, Unit 1 & revised report for Oct 1991, consisting of refueling info. No challenges to pressurizer or relief valves occurred during period  
ROSENBLUM,R.M. Southern California Edison Co. 91/12/16. Document Control Branch (Document Control Desk). 1p. 60092.031-60092.037.
- 9112240017 Monthly operating report for Nov 1991 for San Onofre Nuclear Generating Station, Unit 1  
VITTMUS,S.L. Southern California Edison Co. 91/11/30. 4pp. 60092.032-60092.035.
- 9112240019 Revised monthly operating report for Oct 1991 for San Onofre Nuclear Generating Station, Unit 1  
VITTMUS,S.L. Southern California Edison Co. 91/10/31. 2pp. 60092.036-60092.037.

I. Reportable occurrences, LERs & related correspondence

- 9112060380 LER 91-020-00 on 911024, delinquent reactor coolant pump flywheel insp discovered. Caused by weakness in surveillance. Corrective actions: monitoring of RCPs for changes in vibration levels until insp can be completed W/ 1024 tr  
KRIEGER,R.W., CALDWELL,C.W. Southern California Edison Co. 91/10/24. 6pp. 59980.104-59980.112.
- 9112060181 LER 91-019-00 on 911101, discovered that emergency light L2-25-1-H inoperable since 911025 & repair not completed within 7 days which ended on 911030. Caused by inadequate insp procedure. Light repaired W/ 911202 tr  
KRIEGER,R.W. Southern California Edison Co. 91/12/02. 7pp. 59930.051-59930.057.
- 9112100032 LER 91-0-3-01 on 910701, inadvertent activation of Halon fire suppression sys in 4,160-volt switchgear room occurred. Caused by moisture intrusion into control panel activation circuitry. Conduit fittings sealed W/ 911206 tr  
KRIEGER,R.W. Southern California Edison Co. 91/12/06. 11pp. 59983.146-59983.156.
- 9112120222 LER 91-021-00 on 911107, TS 3.0.3 entered in order to demonstrate operability of south refueling water pump. Caused by absence of appropriate action statements. TS amend application submitted W/ 911206 tr  
MORGAN,H.E., KRIEGER,R.W. Southern California Edison Co. 91/12/06. 2pp. 60008.031-60008.032.

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

- 9112000196 Forwards safety evaluation for plant safe shutdown instrumentation in new switchgear bldg & interplant communication sys mod for 10CFR50, app R.  
WANG, A. Project Directorate I-4, 9/11/21, OPEKA, J.F. Connecticut Yankee Atomic Power Co. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 59903.304-59903.312.
- 9112000203 Safety evaluation supporting plant safe shutdown instrumentation in new switchgear bldg & interplant communication sys mod for 10CFR50, app R. One open item noted.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411), 9/11/21, 6pp. 59903.307-59903.312.
- 9112000110 Forwards final SALP rept 50-213/90-99 for rework from 900216-910715. Activities at plant demonstrate particularly good performance w/continued superior performance in radiological controls, emergency preparedness & security.  
MARTIN, T.T. Region 1 (Post 820201), 9/11/26, OPEKA, J.F. Connecticut Yankee Atomic Power Co. App. 59910-017-59910-063.
- 9112000115 Final SALP rept 50-213/90-99 for 900216-910715.  
\* Region 1 (Post 820201), 9/10/27, 25pp. 59910-021-59910-063.
- 9112180129 Forwards insp rept 50-213/91-21 on 910929-1102 & notice of violation.  
WENZINGER, E.C. Region 1 (Post 820201), 9/11/29, OPEKA, J.F. Connecticut Yankee Atomic Power Co. App. 60013-001-60013-044.
- 9112180132 Notice of violation from insp on 910929-1102. Violation noted for period from 8:24 am on 9/11/17 to 3:06 am on 9/11/18, sig signal not inserted into reactor protection sys logic to compensate for failed feedwater flow transmitter.  
\* Region 1 (Post 820201), 9/11/29, 1p. 6-010-005-60013-005.
- 9112180135 Insp rept 50-213/91-21 on 910929-1102. Violations noted. Major areas inspected: plant operations, refueling outage activities & radiological controls, maint, surveillance, security, licensee self-assessment & periodic tests.  
RULAND, W.H. Region 1 (Post 820201), 9/11/26, 39pp. 60013-006-60013-044.
- 9112130055 Advise that currently only major mod effort is SEP II-2, "Wind & Tornado Loadings & II-4.A, "Tornado Missiles." NRC understands that utility does not plan to submit integrated structural upgrade TAC considered closed.  
WANG, A. Project Directorate I-4, 9/12/06, OPEKA, J.F. Connecticut Yankee Atomic Power Co. 2pp. 59955.339-59955.340.
- 9112270348 EIRPs including Rev 12 to EIRP 1.5-14, "Evacuation & Assembly" & Rev 15 to EIRP 1.5-27, "Manager of Onsite Resources."  
\* Connecticut Yankee Atomic Power Co. 9/12/13, 27pp. 60166.286-60166.315.

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

- 9112040050 Forwards environ assessment & finding of no significant impact re 910812 request for exemption from NRC regulatory containment leakage test requirements.  
WANG, A. Project Directorate I-4, 9/11/12, OPEKA, J.F. Connecticut Yankee Atomic Power Co. 2pp. 59956.249-59956.253.
- 9112040060 EIA & finding of no significant impact supporting exemption from 10CFR50, app J re containment leakage test requirements.  
STOLZ, J.F. Project Directorate I-4, 9/11/12, 3pp. 59956.351-59956.353.
- 9112030030 Notification of significant licensee meeting 91-148 w/utl on 9/12/00 to discuss integrated task force findings, recommendations & plans.  
KELLY, E.M. Region 1 (Post 820201), 9/11/20, Region 1 (Post 820201), 3pp. 59958.140-59958.142.
- 9112000196 Forwards safety evaluation for plant safe shutdown instrumentation in new switchgear bldg & interplant communication sys mod for 10CFR50, app R.  
WANG, A. Project Directorate I-4, 9/11/21, OPEKA, J.F. Connecticut Yankee Atomic Power Co. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 59903.304-59903.312.
- 9112000203 Safety evaluation supporting plant safe shutdown instrumentation in new switchgear bldg & interplant communication sys mod for 10CFR50, app R. One open item noted.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411), 9/11/21, 6pp. 59903.307-59903.312.
- 9112030226 Forwards summary of meeting 91-116 on 910825 w/licenses in Region 1 etc.; discuss refuel outage 16 scheduled to begin 9/11/19 at plant. Meeting attendees listed in encl.  
WENZINGER, E.C. Region 1 (Post 820201), 9/11/22, OPEKA, J.F. Connecticut Yankee Atomic Power Co. 3pp. 59965.220-59965.253.
- 9112030236 "1991 Refuel Outage 16 NRC Presentation," presented at 9/0825 meeting 91-116 at Region 1 etc.  
\* Connecticut Yankee Atomic Power Co. 9/10/25, 100pp. 59965.223-59965.353.
- 9112000282 Submits request for add info re proposed ex-vessel dosimetry program submitted 9/1/02.  
WANG, A. Project Directorate I-4, 9/11/25, OPEKA, J.F. Connecticut Yankee Atomic Power Co. 3pp. 59940.343-59940.345.
- 9112000145 Supplements 910531 & 0906 requests for relief per 10CFR50.55a(g)(5)(ii) from performing certain exams as specified in ASME Code Section XI.  
OPEKA, J.F. Connecticut Yankee Atomic Power Co. OPEKA, J.F. Northeast Utilities, 9/11/27, Document Control Branch (Document Control Desk), 2pp. 59954.216-59954.257.
- 9112000153 "Evaluation of Nozzle Inner Radius Configurations at CT Yankee Atomic Power Co's Haddam Neck Plant," from 891024-27.  
MCA, "LE, J.J., ROBOW, D.F. Southwest Research Institute, 9/11/20, 30pp. 59911-206-19954.257.
- 9112000398 Submits add info to support NRC review of proposed auxiliary feedwater sys mods in response to 911024 NRC request.  
OPEKA, J.F. Connecticut Yankee Atomic Power Co. OPEKA, J.F. Northeast Utilities, 9/12/02, Document Control Branch (Document Control Desk), 27pp. 60007.036-60007.236.

- 9112130070 Revised FCIN 9000.000, "QA Program."  
\* Woodward Governor Co. 9/19/21, 22pp. 60007.063-60007.084.
- 9112130074 Rev. E to SP 9940-835, "Components & Electrical Equipment Temp Screening."  
\* Woodward Governor Co. 89/06/25, 13pp. 60007.085-60007.097.
- 9112130079 Revised FCIN 9000.600.898, "Software QA Program."  
\* Woodward Governor Co. 90/09/20, 12pp. 60007.095-60007.108.
- 9112130082 FES-5006, "Electrical Application Engineering Software Control Procedures."  
\* Woodward Governor Co. 88/11/04, 8pp. 60007.110-60007.117.
- 9112130085 Rev B to FES-5007, "Std Software Development Procedure."  
\* Woodward Governor Co. 90/03/31, 12pp. 60007.116-60007.128.
- 9112130088 FES-0005, "Engineering Change Classification."  
\* Woodward Governor Co. 89/02/28, 42pp. 60007.130-60007.171.
- 9112130097 Rev J to ACF 1.2-2.10, "Computer Software Control." Scope of plant design change encl.  
STAMPARD, J. Connecticut Yankee Atomic Power Co. 90/06/25, 85pp. 60007.172-60007.236.
- 9112090215 Forwards environ assessment & finding of no significant impact re 890426.0906 & 901019 requests for exemption from Section III.C of App J to 10CFR50 re Type C tests for three penetrators.  
WANG, A. Project Directorate I-4, 9/12/03, OPEKA, J.F. Connecticut Yankee Atomic Power Co. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 59955.006-59955.010.
- 9112090216 Environ assessment & finding of no significant impact re 890426.0906 & 901019 requests for exemption from Section III.C of App J to 10CFR50 re Type C tests for three penetrators.  
STOLZ, J.F. Project Directorate I-4, 9/12/03, 3pp. 59955.006-59955.010.
- 9112130008 Forwards SE granting exemption to 10CFR50, App J which allows delay of performance of Type A test until next refueling outage.  
WANG, A. Project Directorate I-4, 9/12/05, OPEKA, J.F. Connecticut Yankee Atomic Power Co. 2pp. 59953.092-59953.102.
- 9112130021 Exemption from 10CFR50, App J requirements which allows delay of performance of Type A test until next refueling outage.  
VARGA, S.A. Division of Reactor Projects - I/II (Post 870411), 9/12/05, Connecticut Yankee Atomic Power Co. 5pp. 59953.094-59953.098.
- 9112130024 Safety evaluation granting exemption from 10CFR50, App J re 16-month restriction & requirement for two consecutive successful tests prior to returning to schedule III.D.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411), 9/12/05, 4pp. 59953.099-59953.102.
- 9112120061 Forwards updated rept on Integrated Safety Assessment Program, including list of open topics & topics considered closed by utl for review & response.  
OPEKA, J.F. Connecticut Yankee Atomic Power Co. OPEKA, J.F. Northeast Utilities, 9/12/06, Document Control Branch (Document Control Desk), 71pp. 59964.053-59964.123.
- 9112130065 Advise that currently only major mod effort is SEP II-2, "Wind & Tornado Loadings & II-4.A, "Tornado Missiles." NRC understands that utility does not plan to submit integrated structural upgrade TAC considered closed.  
WANG, A. Project Directorate I-4, 9/12/06, OPEKA, J.F. Connecticut Yankee Atomic Power Co. 2pp. 59955.339-59955.340.
- 9112170026 Responds to NRC 911120 telcon request for add info re 910627 application for amend to License DPR-61, changing TS to support operation for Cycle 17. Consecutive MDNBR of 1.3 used to ensure MDNBR remains above DNBR limit.  
OPEKA, J.F., ROMBERG, W.D. Connecticut Yankee Atomic Power Co. OPEKA, J.F. Northeast Utilities, 9/12/10, Document Control Branch (Document Control Desk), 4pp. 60019.201-60019.204.
- 9112160173 Forwards environ assessment & finding of no significant impact re 910725 application for amend to License DPR-61, revising various TS sections to reflect conversion to Zircaloy-clad fuel ass. nbly design.  
WANG, A. Project Directorate I-4, 9/12/11, OPEKA, J.F. Connecticut Yankee Atomic Power Co. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 2pp. 60019.008-60019.012.
- 9112160176 Environ assessment & finding of no significant impact re 910725 application for amend to License DPR-61, changing various TS sections to reflect conversion to Zircaloy-clad fuel assembly design.  
STOLZ, J.F. Project Directorate I-4, 9/12/11, 3pp. 60019.010-60019.012.
- 9112160289 Forwards exemption from 10CFR50, App J, Section III.C, Type C tests for Penetrations P-3, P-4 & P-80 & safety evaluation. Exemptions for four check valves in Penetration P-3 or globe valve in Penetration P-14 unnecessary.  
STOLZ, J.F. Project Directorate I-4, 9/12/11, OPEKA, J.F. Connecticut Yankee Atomic Power Co. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 2pp. 60016.225-60016.241.
- 9112160290 Exemption from 10CFR50, App J, Section III.C, Type C tests for Penetrations P-3, P-4 & P-80.  
VARGA, S.A. Division of Reactor Projects - I/II (Post 870411), 9/12/11, Connecticut Yankee Atomic Power Co. 6pp. 60016.225-60016.232.
- 9112160292 Safety evaluation supports exemptions from 10CFR50, App J, Type C local leak rate testing for certain containment isolation valves.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411), 9/12/11, 8pp. 60016.233-60016.241.
- 9112170111 Summary of 911113 meeting w/utl in Berlin, CT re licensing issues.  
JAFFE, D.H. Project Directorate I-4, 9/12/11, Project Directorate I-4, 150pp. 60036.049-60036.236.

20 DOCKETED ITEMS

- 112175515 Withdraws 910406 application for amend to license DPR-61, modifying Surveillance Requirements 4.9.8.1 & 4.9.8.2 re RHR & coolant recirculation, respectively per 911101 Nelson w/NRC. OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Utilities. 9/1/12/12. Document Control Branch (Document Control Desk). 2pp. 60033-151-60033-168.
- 112175516 Proposed Tech Spec Surveillance Requirements 4.9.8.1 & 4.9.8.2 re RHR & coolant recirculation, respectively. \* Connecticut Yankee Atomic Power Co. 9/1/12/12. 17pp. 60033-153-60033-168.
- 112270967 Application for amend to license DPR-61 requesting temporary waiver from compliance w/Tech Specs 3.1.1.3,5.5.1 & 6.9.1.9, until extant license amend is issued, allowing reload of fuel back into reactor core. OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Utilities. 9/1/12/16. Document Control Branch (Document Control Desk). 7pp. 60166-216-60166-227.
- 112270970 Proposed tech specs re technical rept supporting cycle operations. \* Northeast Utilities. 9/1/12/16. 3pp. 60166-225-60166-227.
- 112240210 Reports changes to & errors in ECCS models or applications. Informs correction & installation of revised code re proceeding & that add info to be forwarded & results of cold-leg pump discharge breaks for 3rocloy. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 9/1/12/17. Document Control Branch (Document Control Desk). 2pp. 60079-340-60079-341.
- 112260320 Forwards nonproprietary & proprietary "Responses to NRC Questions on WCAP-12766, Application of Westinghouse COBRA/ TRAC Best Estimate UPI Model to Haddam Neck PWR W/Zircaloy Fuel." OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Utilities. 9/1/12/17. Document Control Branch (Document Control Desk). 6pp. 60161-302-60161-324.
- 112260325 Requests that proprietary responses to NRC questions on WCAP-12766, "Application of Westinghouse COBRA/ TRAC Best Estimate UPI Model to Haddam Neck PWR W/Zircaloy Fuel," be withheld per 10CFR2.790(b)(6). DIPIAZZA,R.P. Westinghouse Electric Corp. 9/1/12/12. Document Control Branch (Document Control Desk). 6pp. 60-61-308-60161-315.
- 112260326 "Response to NRC Questions on WCAP-12766, Application of Westinghouse COBRA/TRAC Best Estimate UPI Model to Haddam Neck PWR W/Zircaloy Fuel." \* Westinghouse Electric Corp. 9/1/12/17. 16pp. 60161-317-60161-324.
- 112210142 Forwards notice of consideration of issuance of amend to license & proposed NSHC determination & opportunity for hearing re 911216 amend application to add ref to tech spec 6.9.1.9, "Technical Rept Supporting Cycle Operation." WANG,A.B. Project Directorate I-4. 9/1/12/19. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 3pp. 60163-284-60163-292.
- 112210145 Notice of consideration of issuance of amend to license DPR-61 & proposed NSHC determination & opportunity for hearing Amend modifies TS 6.9.1.9, "Technical Rept Supporting Cycle Operation." WANG,A.B. Project Directorate I-4. 9/1/12/19. 5pp. 60163-285-60163-292.
- 112300229 Requests scheduler exemption from 10CFR50, App J testing for Penetration 8 reactor coolant sys charging, Penetration 35 refueling cavity purification & Penetration P-62 evc air to contain, etc. OPEKA,J.F., BEARS,C.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Utilities. 9/1/12/20. Document Control Branch (Document Control Desk). 11pp. 60175-001-60175-011.

G. Inspection reports, IE Bulletins & correspondence

- 111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.
- 111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 111190136 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.
- 111200119 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.
- 111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.
- 111210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.
- 111220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.
- 111250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59958-012-59958-018.
- 112090119 Forwards final SALP rept 50-213/90-99 for period from 900216-910719. Activities at plant demonstrate particularly good performance w/continued superior performance in radiological controls, emergency preparedness & security. MARTIN,T.T. Region 1 (Post 820201). 9/1/11/29. OPEKA,J. Connecticut Yankee Atomic Power Co. 4pp. 59910-017-59910-093.

- 112090115 Final SALP rept 50-213/90-99 for 900216-910719. \* Region 1 (Post 820201). 9/1/08/27. 26pp. 59910-021-59910-063.
- 112180129 Forwards trap rept 50-213/91-21 on 910829-1102 & notice of violation. WENZINGER,E.C. Region 1 (Post 820201). 9/1/11/29. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 4pp. 60019-001-60019-044.
- 112180132 Notice of violation from trap on 910829-1102. Violation noted for period from 8:24 pm on 9/1/10/17 to 10:06 am on 9/1/10/18. Trip signal not inserted into reactor protection logic to compensate for failed transmitter flow transmitter. \* Region 1 (Post 820201). 9/1/11/29. 1p. 60013-005-60013-005.
- 112180135 Trap rept 50-213/91-21 on 910829. (02) Violations noted: Major areas inspected: plant operations, refueling outage activities & radiological controls, main surveillance security, licensee self-assessment & periodic tests. RULAND,W.H. Region 1 (Post 820201). 9/1/11/26. 30pp. 60013-006-60013-044.
- 112020061 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Bys During Surveillance Trap." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- 112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-005.
- 112260038 Forwards trap rept 50-213/91-27 on 911116-22. No violations noted. BETTENHAUSEN,L. Region 1 (Post 820201). 9/1/12/17. OPEKA,J.F. Connecticut Yankee Atomic Power Co. 2pp. 60090-083-60090-091.
- 112260045 Trap rept 50-213/91-27 on 911116-22. No violations noted. Major areas inspected: main program implementation. FINKE,L.A.E., BLUMBERG,N.J. Region 1 (Post 820201). 9/1/12/16. 7pp. 60090-085-60090-091.
- 112120126 NRC Info Notice 91-082, "Problems w/Tags/Signs in Safety-Related Areas." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.
- 112120218 Suppl 1 to NRC Info Notice 91-015, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

F. Periodic operating reports & related correspondence

- 112170039 Monthly operating rept for Nov 1991 for Haddam Neck Plant. W/911213 ft. CLAFFEY,S.F., STETZ,J.P. Connecticut Yankee Atomic Power Co. 9/1/11/30. 10pp. 60016-076-60016-085.

G. Reportable occurrences, LERs & related correspondence

- 112040224 Part 21 rept on 911125, discovered an x in RELAP5/MCC3D simulation. Code significantly underpredicted temp in Turb turbine room. Error associated w/correlation of energy equation. Tentative correction made to code. COOK,B.W. Northeast Utilities. 9/1/11/25. NRC - No Detailed Attention Given. 1p. 59991-098-59991-098.
- 112090241 Special rept on 911106, emergency diesel generator EG-2A failed during post-maint testing. Caused by two bolt heads, securing one of eight poles, sheared off from rotor hub. New pole installed & all pole hold-down bolts replaced. STETZ,J.P. Connecticut Yankee Atomic Power Co. 9/1/11/26. Document Control Branch (Document Control Desk). 3pp. 59954-278-59954-280.
- 112100218 LER 91-022-00 on 911104, blank flange on line connecting discharge of RHR sys to chemical & vol control sys found leaking. Caused by normal degradation of gasket mat. Blank flange will be replaced w/welded cap. W/911204 ft. MAJEWSKI,J.L., STETZ,J.P. Connecticut Yankee Atomic Power Co. 9/1/12/04. 5pp. 59963-234-59963-236.
- 112160072 LER 91-025-00 on 911110, SQ eddy current testing results classified as Category C-3. Cause not determined. All tubes w/ degradation greater than or equal to Tech Spec limits will be plugged. W/911206 ft. DELAWARENCE,J.L., STETZ,J.P. Connecticut Yankee Atomic Power Co. 9/1/12/06. 5pp. 60047-091-60047-095.
- 112170231 Supplement to 911126 special rept on 911106, sudden change noted in engine vibrations & sparks emanated from generator end. Caused by two bolt heads breaking off from rotor hub. All pole hold-down bolts replaced. STETZ,J.P. Connecticut Yankee Atomic Power Co. 9/1/12/09. Document Control Branch (Document Control Desk). 12pp. 60033-196-60033-207.
- 112170340 LER 91-025-00 on 911114, discovered that all containment penetrations not properly aligned during core alterations. Caused by procedural inadequacy. Lessons learned incorporated into operator training program. W/911211 ft. TREJO,R.J., STETZ,J.P. Connecticut Yankee Atomic Power Co. 9/1/12/11. 7pp. 60061-033-60061-039.
- 112170344 LER 91-024-00 on 911016, design deficiency noted which could prevent containment isolation valve, inside containment from closing following receipt of isolation signal. Caused by design defect. Alternate lidown initiated. W/911211 ft. MAJEWSKI,J.L., STETZ,J.P. Connecticut Yankee Atomic Power Co. 9/1/12/11. 5pp. 60061-040-60061-044.



- 9112180186 Part 21 report on 911125, discovered error in RELAP 5/MOD 3 simulation. Error appears to be associated w/ conversion of energy equation. Licensee reviewed evaluations to a "safer" fueling environment conservative. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 91/11/11. Document Control Branch (Document Control Desk). 3pp. 60061354-60061356.
- 9112270284 LER 91-026-00 on 911119, discovered that 31-day surveillance for emergency diesel generator 50-29 not performed for Oct 1991. Caused by personnel error in updating status board. Surveillance performed W/911216 by MCGRACKEN, D.S., STETZ, J.F. Connecticut Yankee Atomic Power Co. 91/12/16. 4pp. 60121136-60121141.
- 9112370281 LER 91-027-00 on 911121, determined that test interval for surveillance procedure re replacement of containment gas & main stack gas sampler exceeded by 10 wks. Caused by personnel error. Personnel counseled W/911220 by LEGER, J.E., STETZ, J.F. Connecticut Yankee Atomic Power Co. 91/12/20. 6pp. 60172129-60172134.
- 9112390226 LER 91-028-00 on 911125, engineering review determined that seismic piping analysis incorrectly assumed that FRFR terminated at valve RH-V-793. Caused by design deficiency. FRFR boundary was reanalyzed W/911224 by L'HEUREUX, F.L., STETZ, J.F. Connecticut Yankee Atomic Power Co. 91/12/24. 4pp. 60195076-60195081.

**DOCKET NO-218 OYSTER CREEK NUCLEAR POWER PLANT**

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

- 9112040076 Grants use 910617 request for exemption from certain requirements in Section II.G of 10CFR50. App R re 1 h rated fire barrier for power cable associated w/IC-B condensate return valve V-14-37. DRUMERICK, A.W. Project Directorate I-4. 91/11/12. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 3pp. 59999116-59999125.
- 9112040085 Exemption from requirements in Section III.G of 10CFR50. App R re not providing 1 h rated fire barrier for power cable associated w/IC-B condensate return valve V-14-37. VARGA, R.A. Division of Reactor Projects - I/II (Post 870411). 91/11/12. 3pp. 59999123-59999125.
- 9112040098 Safety evaluation approving exemption from requirements contained in Section II.G of 10CFR50. App R re 1 h rated fire barrier for power cable associated w/IC-B condensate return valve V-14-37. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/12. 3pp. 59999123-59999125.
- 9112060284 Revised EPRPs, including Rev 2 to EPRP-OC-35, "Emergency Operations Facility (EOF)" & Rev 5 to EPRP-ADM-1319.02, "Emergency Response Facilities & Equipment Maint." W/911121 by BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 91/11/21. 150pp. 59957016-59957176.
- 9112060218 Forwards Insp Rept 50-219/91-30 on 911021-24 & 29. No exercise deficiencies or weaknesses noted. JOYNER, J.H. Region 1 (Post 820201). 91/11/27. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 4pp. 59952103-59952127.
- 9112060216 Insp Rept 50-219/91-30 on 911021-24 & 29. No exercise deficiencies or weaknesses noted. Major areas inspected: full-participation exercise & emergency preparedness program. AMATO, C.G., MCXABE, E.C. Region 1 (Post 820201). 91/11/26. 21pp. 59952107-59952127.
- 9112200112 Forwards safety insp rept 50-219/91-30 on 911006-1109. No violations noted. WENZINGER, E.C. Region 1 (Post 820201). 91/12/10. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 2pp. 60046062-60046110.
- 9112200117 Insp rept 50-219/91-30 on 911006-1109. No violations noted. Major areas inspected: plant operations, radiation protection, maint/surveillance, engineering/technical support, emergency preparedness, security & safety assessment. RULAND, W.H. Region 1 (Post 820201). 91/12/06. 16pp. 60046064-60046113.

**K. Utility Final Safety Analysis Report (FSAR) & amendments**

- 9112280112 Update C to FSAR for Oyster Creek Nuclear Generating Station, W/911213 by BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 91/12/31. 980pp. 60106003-60106257.

**F. Operating license stage documents & correspondence**

- 9112060128 Forwards clarification of staff position on evaluation of structural integrity of degraded steel containment & requires add info to aid in final resolution of staff concerns. DRUMERICK, A.W. Project Directorate I-4. 91/11/19. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 4pp. 59999304-59999307.
- 9112060316 Forwards SE denying 910429 amend request to change TS by deleting requirement of section 3.15.A table 3.15.1, that liquid effluent radiation monitor be available during liquid effluent discharges from radwaste processing facility. STOLZ, J.F. Project Directorate I-4. 91/11/16. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 2pp. 60090041-60090044.
- 9112060321 Safety evaluation denying amend request to license DPR-16 re deletion of requirement that liquid radiation monitor be available during liquid effluent discharges from radwaste processing facility. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/10. 3pp. 59930240-59930242.
- 9112060326 Notice of denial of amend to facility operating license DPR-16 & opportunity for hearing re request to delete requirement that liquid radiation monitor be available during liquid effluent discharges from radwaste processing facility. STOLZ, J.F. Project Directorate I-4. 91/11/19. 2pp. 59930243-59930244.

- 9112060072 Notification of 911206 meeting w/urb in Forked River, NJ to discuss licensing activities for facility. DRUMERICK, A.W. Project Directorate I-4. 91/11/22. STOLZ, J.F. Project Directorate I-4. 3pp. 59962056-59962058.
- 9112060348 Notification of 911217 meeting w/urb in Rockville, MD to discuss certification requirements of facility simulator. DRUMERICK, A.W. Project Directorate I-4. 91/11/22. STOLZ, J.F. Project Directorate I-4. 3pp. 59919014-59919016.
- 9112060380 Provides plan for plant walkdown associated w/implement-ation of USI A-46 in conjunction w/General LF 86-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities". BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 91/11/25. Document Control Branch (Document Control Desk). 3pp. 59986355-59986356.
- 9112060321 Comments on License Amend Request 190 to License DPR-16, add 911004 to extend duration of full-power license from 541215 to 090409. Change should be approved contingent on resolution of listed issues. TOUGH, K. New Jersey State of. 91/11/27. Document Control Branch (Document Control Desk). 3pp. 59955086-59955086.
- 9112100089 Notification of significant licensee meeting 91-144 w/urb on 911220 to discuss GPU's long-term actions following diagnostic evaluation team review. RULAND, W.H. Region 1 (Post 820201). 91/12/03. Region 1 (Post 820201). 3pp. 59924229-59924231.
- 9112100034 Submits info re control room loss of ventilation per NRC 911118 request covering urb response to NRC SER on station blackout. Ceiling of control room insulated from outside environ by another floor. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 91/12/04. Document Control Branch (Document Control Desk). 2pp. 59957232-59957233.
- 9112100262 Forwards completed questionnaires re rad profile on mixed waste. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 91/12/04. Document Control Branch (Document Control Desk). 14pp. 59996340-59996353.
- 9112120902 Requests exemption from 10CFR55.45(b)(2)(iv) & (iv) to allow urb until 901231 to submit Form NRC-474, "Simulation Facility Certification" & to allow continued administration of simulation facility portion of operator exams. FIEDLER, F.B. General Public Utilities Corp. - GPU Service Corp. 91/12/06. Document Control Branch (Document Control Desk). 6pp. 59996202-59996210.
- 9112170288 Requests to invoke ASME Code Case N-496 to conduct remainder of pressure testing during plant operation. Pressure tests are only remaining items to be performed to closeout current test interval. DEVINE, J.C. General Public Utilities Corp. - GPU Service Corp. 91/12/06. Document Control Branch (Document Control Desk). 7pp. 60033218-60033225.
- 9112170615 Responds to NRC 910501 request & supplements 910206 urb lr re instrumented wetpits. UR Engineering Std ES-002, "Instrument Error Calculation & ..." is based on guidance of ISA-567.04 not ISA-RP67.04, "Methodologies for ...". DEVINE, J.C. General Public Utilities Corp. - GPU Service Corp. 91/12/06. Document Control Branch (Document Control Desk). 4pp. 60019207-60019210.
- 9112240146 Responds to 910429 re submitting Tech Spec Change Request 170 re liquid effluent radiation monitor Tech Spec request denied by NRC in 911119 to urb should respond to violation noted in insp rept 50-219/90-13 within 30 days. KNAPP, R.H., COOPER, R.W. Region 1 (Post 820201). 91/12/10. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 2pp. 60078155-60078162.
- 9112130031 Forwards supplemental safety evaluation accepting urb design of post-accident monitoring variables & neutron flux instrumentation per Rev 3 to Reg Guide 1.97. Appropriate implementation schedule will be developed. DRUMERICK, A.W. Project Directorate I-4. 91/12/11. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 3pp. 59997336-59997342.
- 9112130032 Supplemental safety evaluation accepting urb design of post-accident monitoring variables & neutron flux instrumentation per Rev 3 to Reg Guide 1.97. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/11. 4pp. 59997336-59997342.
- 9112130101 Summary of 911206 meeting w/urb in Rockville, MD re 10CFR50.44 as topic relates to facility & design features of normal inerting sys. Agenda & list of attendees encl. DRUMERICK, A.W. Project Directorate I-4. 91/12/11. Project Directorate I-4. 20pp. 59991319-59991338.
- 9112170506 Responds to NRC 911028 request for add info on License Amend Request 190 re extension of duration of OL to forty years from date of issuance of full-power license. E - addresses conditions of 10CFR51.59. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 91/12/11. Document Control Branch (Document Control Desk). 3pp. 60033226-60033228.
- 9112280031 Forwards summary of meeting 91-123 w/urb on 911021 to discuss activities associated w/recently completed 13R refueling outage. WENZINGER, E.C. Region 1 (Post 820201). 91/12/17. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 2pp. 60090041-60090076.
- 9112280067 Summary of meeting 91-123 w/urb on 911021 to discuss recently completed 13R facility refueling outage. Viewgraphs encl. RULAND, W.H. Region 1 (Post 820201). 91/12/17. Region 1 (Post 820201). 34pp. 60090043-60090076.
- 9112300260 Forwards FR notice of environ assessment & finding of no significant impact re 910619 & 29 requests to amend TS actions 4.2.A & 4.2.C.1 to delete restriction that refueling outage interval not to exceed 20 months. DRUMERICK, A.W. Project Directorate I-4. 91/12/17. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 2pp. 60140266-60140270.
- 9112300266 Notice of environ assessment & finding of no significant impact re 910619 & 29 requests to amend TS actions 4.2.A & 4.2.C.1 to delete restriction that refueling outage interval not to exceed 20 months. STOLZ, J.F. Project Directorate I-4. 91/12/17. 3pp. 60140266-60140270.

- 9112300278 Outlines plans for completing individual plant exam for external events per Suppl 4 to Gen. v. LR 86-20. Submittal of individual plant exam for external events expected by 9/1/22.  
 BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 9/1/12/17. Document Control Branch (Document Control Desk). 8pp. 60174/056-60174/059.
- 9112300290 Advises that NRC reviewing up Amend Request 199 re extension of OL to 40 yrs from date of full power OL SE will be prepared following review.  
 STOLZ,J.F. Project Directorate I-4. 9/1/12/19. TOSCHK. New Jersey, State of. 2pp. 60138/204-60138/205.
- G. Inspection reports, IE Bulletins & correspondence**
- 9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/21. Consolidated Edison Co. of New York, Inc. 4pp. 59959/001-59959/007.
- 9111180030 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Responses Before Installation."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959/001-59959/007.
- 9111190198 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961/112-59961/115.
- 9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961/108-59961/111.
- 9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963/123-59963/126.
- 9111210087 Suppl 1 to NRC Info Notice 90-057, "Substandard/Retubed Potter & Brumfield Relays Represented as New."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959/008-59959/011.
- 9112060013 Forwards Insp Rept 50-219/91-30 on 911021-24 & 29. No exercise deficiencies or weaknesses noted.  
 JOYNER,J.H. Region 1 (Post 820201). 9/1/11/27. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 4pp. 59952/103-59952/127.
- 9112060015 Insp Rept 50-219/91-30 on 911021-24 & 29. No exercise deficiencies or weaknesses noted. Major areas inspected: full-participation exercise & emergency preparedness program.  
 AMATO,C.G., MCCABE,E.C. Region 1 (Post 820201). 9/1/11/26. 21pp. 59952/107-59952/127.
- 9112200068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963/117-59963/122.
- 9112300108 Suppl 1 to NRC Info Notice 86-082, "Potential for Spent Fuel Pool Drain-down."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959/012-59959/016.
- 9112180018 Forwards initial written retake exam 50-219/91-35OL administered during wk of 9/11/12. One candidate administered & passed written retake exam.  
 BETTENHAUSEN,L. Region 1 (Post 820201). 9/1/11/29. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 2pp. 60012/039-60012/157.
- 9112180025 Exam rept 50-219/91-35OL on 911125. Exam results: one candidate administered & passed retake exam.  
 BONNETT,F.P., CONTE,R.J. Region 1 (Post 820201). 9/1/11/29. 100pp. 60012/041-60012/157.
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047/001-60047/004.
- 9112170388 Requests to invoke ASME Code Case N-498 to conduct remainder of pressure testing during plant operation. Pressure tests are only remaining items to be performed to do/omit current insp interval.  
 DEVINE,J.C. General Public Utilities Corp. - GPU Service Corp. 9/1/12/06. Document Control Branch (Document Control Desk). 7pp. 60033/219-60033/225.
- 9112200081 Ack receipt of 911107 fr forwarding corrective & preventive actions in response to NRC fr dtd 9/10/11.  
 KNAPP,M.R. Region 1 (Post 820201). 9/1/12/06. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 2pp. 60045/262-60045/266.
- 9112200085 Ack receipt of 911011 fr forwarding corrective & preventive actions in response to NRC fr dtd 9/10/11.  
 KNAPP,M.R. Region 1 (Post 820201). 9/1/12/06. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 3pp. 60045/323-60045/325.
- 9112260165 Forwards insp rept 50-219/91-36 on 911118-22. No violations or deviations noted.  
 JOYNER,J.H. Region 1 (Post 820201). 9/1/12/06. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 2pp. 60091/151-60091/164.
- 9112260169 Insp rept 50-219/91-36 on 911118-22. No violations or deviations noted. Major areas inspected: confirmatory measurements-radiological, slits analyses chemistry lab QA/QC & audits.  
 MCNAMARA,N., KOTTAN,J., BORES,R. Region 1 (Post 820201). 9/1/12/06. 12pp. 60091/153-60091/164.
- 9112170164 Ack receipt of 911206 response to NRC 911007 fr re violations noted in insp 50-219/91-25.  
 WENZINGER,E.C. Region 1 (Post 820201). 9/1/12/09. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 4pp. 59996/349-59996/355.
- 9112170290 Responds to NRC fr re violations noted in insp rept 50-219/91-25. Corrective actions-temporary procedures change prepared for surveillance procedure 606.4.003, "Diesel Generator Load Test."  
 BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 9/1/11/06. Document Control Branch (Document Control Desk). 4pp. 59996/352-59996/355.
- 9112200112 Forwards safety insp rept 50-219/91-33 on 911006-1109. No violations noted.  
 WENZINGER,E.C. Region 1 (Post 820201). 9/1/12/10. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 2pp. 60046/082-60046/113.
- 9112200117 Insp rept 50-219/91-33 on 911006-1109. No violations noted. Major areas inspected: plant operators, radiation protection, maint/surveillance, engineering/technical support, emergency preparedness, security & safety assessment.  
 RULAND,W.H. Region 1 (Post 820201). 9/1/12/09. 16pp. 60046/084-60046/113.
- 9112240146 Responds to 910429 fr submitting Tech Spec Change Request 170 re liquid effluent radiation monitor Tech Spec request denied by NRC in 911116. R-US should respond to violation noted in insp rept 50-219/90-13 within 30 days.  
 KNAPP,M.R., COOPER,R.W. Region 1 (Post 820201). 9/1/12/10. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 2pp. 60078/155-60078/162.
- 9112060161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047/005-60047/008.
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60061/001-60061/006.
- 9112260060 Forwards follow-up safety insp rept 50-219/91-29 on 910911, 12 & 24 & notice of violation. NRC infuses concern re repetitive nature of recirculation loop isolation event.  
 BETTENHAUSEN,L. Region 1 (Post 820201). 9/1/12/17. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 4pp. 60090/117-60090/136.
- 9112260067 Notice of violation from insp on 910911, 12 & 24. Violation noted: license did not revise procedure 203.2, "Plant Cutdown From Hot Standby to Cold Shutdown."  
 Region 1 (Post 820201). 9/1/12/17. 3pp. 60090/121-60090/123.
- 9112260077 Insp rept 50-219/91-29 on 910911, 12 & 24. Violations noted. Major areas inspected: events surrounding 910822 closure of all five recirculation loop discharge valves, subsequent plant cooldown & safety review, group evaluation.  
 HARBELL,S., CONTE,R.J. Region 1 (Post 820201). 9/1/12/10. 15pp. 60090/124-60090/138.
- 9112300275 Responds to violations noted in Insp Rept 50-219/91-32. Corrective actions-type & location of snubbers used in sensors for safety-related sys identified & entered into snubbers replaced during Outage 1391.  
 BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 9/1/12/17. Document Control Branch (Document Control Desk). 4pp. 60174/056-60174/059.
- 9112130129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061/007-60061/010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Water Thrusting."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097/001-60097/006.
- 9112270017 Forwards insp rept 50-219/91-34 on 911104-06. No violations noted.  
 BETTENHAUSEN,L. Region 1 (Post 820201). 9/1/12/18. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 2pp. 60104/013-60104/026.
- 9112270020 Insp rept 50-219/91-34 on 911104-06. No violations noted. Major areas inspected: licensee maint program implementation & installation of alternate rod ingestion sys.  
 BAUNACK,W.H., FINKEL,A.E., BLUMBERG,N.J. Region 1 (Post 820201). 9/1/12/13. 14pp. 60104/015-60104/026.
- 9112300077 Forwards enforcement conference summary on 911111 re violations involving lack of design control in use of pressure dampening devices in safety related applications, noted in insp rept 50-219/91-32.  
 WENZINGER,E.C. Region 1 (Post 820201). 9/1/12/18. BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 2pp. 60120/148-60120/160.
- 9112300080 Enforcement conference on 911112 to discuss findings of Insp Rept 50-219/91-32. Topics discussed: lack of design control which resulted in misapplication of pressure dampening devices in safety related components.  
 RULAND,W.H. Region 1 (Post 820201). 9/1/12/12. 20pp. 60120/150-60120/169.
- R. Periodic operating reports & related correspondence**
- 9112240059 Monthly operating rept for Nov 1991 for Oyster Creek Nuclear Generating Station w/9/1/12/16 fr.  
 BRADLEY,E., BARTON,J.J. General Public Utilities Corp. - GPU Service Corp. 9/1/11/30. 8pp. 60092/016-60092/025.
- 9112130061 Forwards project list semiannual update, consisting of new project list of Category A, B & C projects & list of projects - completed, deleted, deferred or changed in scope. Seven new Category B projects added to project list.  
 LONG,R.L. General Public Utilities Corp. - GPU Service Corp. 9/1/12/09. Document Control Branch (Document Control Desk). 29pp. 59992/063-59992/091.

**E. Reportable occurrences, LERs & related correspondence**

- 911210221 LER 91-007-00 on 911102 discovered that off-line act isolation function exceeded 15-minute delay limit in TS. Caused by inadequate testing or evaluation of replacement time delay surveillance procedures revised 7/911127 B. SHEEHAN, D., BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 91/11/27. 5pp. 60006-025-60006-030.
- 911227007 LER 91-002-01 on 910221 local leak rate testing identified MSIV w/leak rate in excess of acceptance criteria of 12.00 SCFH at 20 psig. Caused by age of soft disc seal on one valve. Leaking valves repaired W/911213 B. SHEEHAN, D., BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 91/12/13. 5pp. 60172-105-60172-109.
- 911227011 LER 91-036-00 on 911112 difference between test measured & indicated feedwater flow discovered as result of special lithium chloride flow test. Cause not determined. Reactor power reduced to account for difference W/911213 B. CERVENKA, P., BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 91/12/13. 4pp. 60172-110-60172-113.

**V. Operator Examinations**

- 9112160018 1-awards initial written release exam 50-219/91-35CL administered during wt of 911112 One "act" test administered & passed written release exam. BETTENHAUSEN, L. Region 1 (Post 820201). 91/11/29. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 3pp. 60012-036-60012-167.
- 9112160025 Exam rept 50-219/91-35CL on 911125 Exam results one candidate administered & passed release exam. BONNETT, F.P., CONTE, R. Region 1 (Post 820201). 91/11/29. 100pp. 60012-041-60012-157.
- 9112120302 Requests exemption from 10CFR55.45(b)(2)(B) & (iv) to allow use until 911231 to submit Form NRC-474, "Simulation Facility Certification" & to allow continued administration of simulation facility portion of operator exams. FIEDLER, F.B. General Public Utilities Corp. - GPU Service Corp. 91/12/06. Document Control Branch (Document Control Desk). 5pp. 59998-202-59998-210.

**DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1****F. Security, medical, emergency & fire protection plans**

- 9112130298 Informs of schedule change to Sept 1994 for isolator rack mod due to plans to change plant process computer sys input/output points during 1993 & 1994 in response to Emergency Response Appraisal Insp Rept 50-220/86-22. WILCZEK, S.W. Niagara Mohawk Power Corp. 91/12/06. Document Control Branch (Document Control Desk). 3pp. 59997-334-59997-335.
- 9112260016 Forwards safety insp repts 50-220/91-23 & 50-410/91-25 on 911006-1109 & notice of violation. Overall personnel performance generally good. COWGILL, C.J. Region 1 (Post 820201). 91/12/13. SYLVIA, B.R. Niagara Mohawk Power Corp. 3pp. 60090-001-60090-022.
- 9112260023 Insp repts 50-220/91-23 & 50-410/91-25 on 911006-1109. Violations noted Major areas inspected plant operations, radiological controls, maintenance, security & safety assessment & quality verification activities. HAVERKAMP, D.R. Region 1 (Post 820201). 91/12/02. 17pp. 60090-006-60090-022.
- 9112270136 Grants request for exemption: "m 10CFR50 app E, section IV.F.2 re annual exercise of emergency plan. CAPRA, R.A. Project Directorate I-1. 91/12/16. SYLVIA, B.R. Niagara Mohawk Power Corp. 3pp. 60119-346-60119-380.
- 9112270149 Exemption from requirements of 10CFR50, app. E, section IV.F.2 re annual exercise of emergency plan. VARGA, S.A. Division of Reactor Projects - I/II (Post 870411). 91/12/16. Niagara Mohawk Power Corp. 10pp. 60119-351-60119-380.

**H. General correspondence**

- 9112060206 Submits info in response to 911009 info request re facility, including insp repts 10CFR2.206 & NUREG-1455 & NUREG-0654. W-4 encl. MENNING, J.E. Project Directorate I-1. 91/11/21. MOON, N. Affiliation Not Assigned. 4pp. 59905-357-59905-360.

**J. Insurance & Intensity Information**

- 9112060014 Informs that review of 911106 financial info concludes that requirements of section 140.21 of 10CFR140 are satisfied re each licensee maintaining approved guarantee of payment of deferred premiums for each operating reactor owned. NASH, D.A. Policy Development & Technical Support Branch (Post 870411). 91/11/12. RUSHMORE, J.W. Niagara Mohawk Power Corp. 3pp. 59903-140-59903-142.

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

- 9112040022 Forwards SSER accepting licensee 840402 response to Generic Ltr 82-33 re Reg Guide 1.97, Rev 2 conformance issues regarding variable neutron flux sub of BWR Owners Group appeal. Upon resolution of appeal licensee should comply w/regulation. BRINKMAN, D.S. Project Directorate I-1. 91/11/14. SYLVIA, B.R. Niagara Mohawk Power Corp. 3pp. 59879-327-59879-357.
- 9112040027 Safety evaluation supporting licensee 840402 response to Generic Ltr 82-33 re conformance to Reg Guide 1.97, Rev 2. BRINKMAN, D.S. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/14. 4pp. 59879-330-59879-333.
- 9111940220 "Conformance To Reg Guide 1.97 Nine Mile Point-1." UDY, A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.) FIN A-5483. EGG-NTA-9161. 91/09/30. NRC - No Detailed Affiliation Given. 37pp. 59879-334-59879-367.

9112040058 Notification of 911203 meeting w/uff in Rockville, MD to discuss proposed delay of certain valve replacements, replacement of LFRM isolator racks & need to prevent dual control rod withdrawal at plant. BRINKMAN, D.S. Project Directorate I-1. 91/11/15. CAPRA, R.A. Project Directorate I-1. 4pp. 59880-227-59880-230.

9112040058 Submits request for add info on torus stress analysis re 910514 technical rept TR-7353-1 rev 1, in support of licensee proposal to decrease calculated stresses in torus shell due to reductions in condensation oscillator loads. BRINKMAN, D.S. Project Directorate I-1. 91/11/18. SYLVIA, B.R. Niagara Mohawk Power Corp. 5pp. 59880-232-59880-236.

9112000028 Notification of significant licensee mgmt meeting 91-164 w/uff on 911216 to discuss business plan implementation status. HAVERKAMP, D.R. Region 1 (Post 820201). 91/12/10. Region 1 (Post 820201). 2pp. 60045-075-60045-076.

9112170488 Requests extension to scheduler exemptions from requirements of App J to 10CFR50 for emergency condenser condensate return valves & shutdown cooling isolator valves granted in NRC 881017 & 890220 ltr. TERRY, C.D. Niagara Mohawk Power Corp. 91/12/12. Document Control Branch (Document Control Desk). 12pp. 60050-248-60050-260.

9112160093 Forwards response to 911119 request for add info in support of use 910514 proposal to decrease calculated stresses in facility torus shell due to reductions in condensation oscillator loads. TERRY, C.D. Niagara Mohawk Power Corp. 91/12/13. Document Control Branch (Document Control Desk). 3pp. 60050-263-60050-267.

9112160062 Forwards torus condensation oscillator load reduction per 911203 discussions. Figures indicating allowable min wall thickness for eight & four down-comer bay configurations encl. TERRY, C.D. Niagara Mohawk Power Corp. 91/12/13. Document Control Branch (Document Control Desk). 3pp. 60050-280-60050-282.

911227051 Summary of 911203 meeting w/uff in Rockville, MD to discuss proposed to reschedule implementation of four facility mode Handouts & list of attendees encl. BRINKMAN, D.S. Project Directorate I-1. 91/12/16. Project Directorate I-1. 15pp. 60140-182-60140-206.

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

- 9112030126 Forwards safety insp repts 50-220/91-22 & 50-410/91-21 on 911007-11. No violations noted. BETTENHAUSEN, L. Region 1 (Post 820201). 91/11/20. SYLVIA, B.R. Niagara Mohawk Power Corp. 3pp. 59989-112-59989-125.
- 9112030134 Safety insp repts 50-220/91-22 & 50-410/91-21 on 911007-11. No violations noted. Major areas inspected-review status of maint program weaknesses noted during maint team insp repts. BALNACK, W., FINKE, L.A., BLUMBERG, N. Region 1 (Post 820201). 91/11/15. 12pp. 59980-114-59980-125.
- 9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSICE, Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 4pp. 59958-351-59958-356.
- 9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSICE, Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calib Procedures." ROSSICE, Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881-112-59881-115.
- 911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSSICE, Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881-108-59881-111.
- 911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSICE, Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59953-123-59953-126.

911210017 Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New." ROSSICE, Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

9112200068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSICE, Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.

911250106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down." ROSSICE, Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-016.

9112130007 Forwards insp repts 50-220/91-26 & 50-410/91-26 on 911116-21. No violations or deviations noted. JOYNER, J.H. Region 1 (Post 820201). 91/12/03. SYLVIA, B.R. Niagara Mohawk Power Corp. 3pp. 59875-051-59875-059.

-9112130009 Insp repts 50-220/91-26 & 50-410/91-26 on 911116-21. No violations or deviations noted. Major areas inspected transportation & radiation protection programs including mgmt organization, ALARA & radiological controls. FURIA, J., PASCIAK, W. Region 1 (Post 820201). 91/12/01. 6pp. 59875-054-59875-059.

**24 DOCKETED ITEMS**

- 011200061 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mat."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/06. Consolidated Edison Co. of New York, Inc. App. 60047-001-60047-004.
- 011200058 Informa of schedule change to Sept 1994 for isolator rack mod due to plans to change plant process computer eye input/ output points during 1993 & 1994 in response to Emergency Response Assessment Insp Rept 50-220/89-25.  
WILCZEK,S.W. Niagara Mohawk Power Corp. 9/1/12/06. Document Control Branch (Document Control Desk). 2pp. 59997-334-59997-335.
- 011200181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Eye During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/11. Consolidated Edison Co. of New York, Inc. App. 60047-005-60047-006.
- 011200118 Forwards safety insp repts 50-220/91-23 & 50-410/91-23 on 9/11006-1108 & notice of violation.Oversal personnel performance generally good.  
DOWGILL,C.J. Region 1 (Post 820201). 9/1/12/15. SYLVIA,B.R. Niagara Mohawk Power Corp. Spp. 60090-001-60090-022.
- 011200010 Notice of violation from insp on 9/11006-1108 Violation noted core spray eye pressure control valves 81-54 & 81-57 tested w/o properly approved procedure established per tech spec 6.6.1.  
\* Region 1 (Post 820201). 9/1/12/15. 2pp. 60090-004-60090-005.
- 011200025 Insp repts 50-220/91-23 & 50-410/91-23 on 9/11006-1108. Violations noted.Major areas inspected.plant operations, radiological controls,main, surveillance, security & safety assessment & quality verification activities.  
HAVERKAMP,D.R. Region 1 (Post 820201). 9/1/12/02. 17pp. 60090-006-60090-022.
- 011210011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. App. 60081-001-60081-006.
- 011220018 Suppl 800925 response to NRC Bulletin 98-006 & supple re piping configurations having potential to be susceptible to cooling leakage.UEI will continue to monitor & trend emergency condenser return line leakage rates.  
TERRY,C.D. Niagara Mohawk Power Corp. 9/1/12/16. Document Control Branch (Document Control Desk). 4pp. 60089-233-60089-235.
- 011212018 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. App. 60081-007-60081-010.
- 011210018 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. App. 60097-001-60097-006.

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

- 011217026 Monthly operating report for Nov 1991 for Nine Mile Point Unit 1.W/911210  
to COLEMAN,D.E., DAHLBERG,K.A. Niagara Mohawk Power Corp. 9/1/11/30. Spp. 60019-295-60019-293.
- 011217048 Forwards plant simulation facility 4-yr rept on certification.  
WILCZEK,S.W. Niagara Mohawk Power Corp. 9/1/12/12. Document Control Branch (Document Control Desk). 23pp. 60032-270-60032-292.

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

- 011230020 Special report on 9/1203, containment hydrogen monitoring sys 12 removed from svc to contact's Work Request 199620. Caused by necessity to repair 10 amp fuse holder.Circuit reenergized & fuse contact points cleaned.  
FRUIT,J.F. Niagara Mohawk Power Corp. 9/1/12/17. Document Control Branch (Document Control Desk). 1p. 60174-340-60174-340.

**V. Operator Examinations**

- 0112180177 Advises that NRC Generic Fundamentals Exam scheduled on 9/11009. Appropriate licensing assistant should be contacted no later than 9/11003 to be informed that package received.  
GALLO,R.M. Operator Licensing Branch. 9/1/09/30. MEIER,M.A. Niagara Mohawk Power Corp. Spp. 59990-020-59990-022.

**DOCKET 90-237 DRESDEN NUCLEAR POWER STATION, UNIT 3****F. Security, medical, emergency & fire protection plans**

- 0112040091 Revised EIPPs,including Rev 4 to EPIP 0400-S1,Rev 1 to EPIP 0720-02,Rev 0 to EPIP 0720-S14 & Rev 1 to EPIP 0710-T2.  
\* Commonwealth Edison Co. 9/1/11/25. 35pp. 59906-253-59906-286.
- 0112180131 Revised EIPPs,including Rev 2 to EPIP 0107-S4,Rev 1 to EPIP 0720-S12 & Rev 1 to EPIP 0720-S13.  
\* Commonwealth Edison Co. 9/1/12/06. 35pp. 60016-317-60016-351.
- 0112180238 Forwards Safety Insp Repts 50-237/91-29 & 50-249/91-31 on 9/11021-1112.No violations noted.Open items noted re deficiencies in Emergency Operating Procedures DEOP 100 & 300-1.  
WRIGHT,G.C. Region 3 (Post 820201). 9/1/12/10. REED,C. Commonwealth Edison Co. 2pp. 60018-005-60018-023.
- 0112180242 Safety Insp Repts 50-237/91-29 & 50-249/91-31 on 9/11021-1112.No violations noted.Major areas inspected.EOPs,implementation of Rev 4 to BWR Owners Group emergency procedure guidelines & transition to flowchart format.  
RESCHESKE,P.R., LEACH,M.N., PHILLIPS,M.P. Region 3 (Post 820201). 9/1/12/10. 13pp. 60016-005-60016-023.

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

- 0112110162 Informa that QA program does not apply to fabrication of packages & believed that annual fee assessment on license as "fabricator" of package incorrect.Requests that NRC forwards corrected bill.Rev to QA topical rept will be sent.  
KOVACH,T.J. Commonwealth Edison Co. 9/1/06/06. MACDONALD,C.E. Transportation Branch. Spp. 59906-011-59906-012.
- 0112000172 Ack receipt of 9/10024 re re grid stability of u/s eye issue raised re loss of combustion could be of NRC concern & issues significantly increased observed frequency of LOCP events.  
BARRETT,R.J. Project Directorate III-2. 9/1/10/25. BRADLEY,R.S. Affiliation Not Assigned. 1p. 59912-060-59912-060.
- 0112000354 Lists results of secondary containment leak rate test performed on reactor bldg. Test demonstrated that Unit 3 radl interlock outer door has adequate sealing to maintain secondary containment integrity.  
SEHGENBURG,E. Commonwealth Edison Co. 9/1/11/12. DAVIS,S.B. Region 3 (Post 820201). 2pp. 60129-176-60129-176.
- 0112000166 Summary of 9/11016 meeting w/ u/s re proposed topical rept (QA program) re List of meeting attendees & viewgraphs encl.  
SIEGEL,B.L. Project Directorate III-2. 9/1/11/13. Project Directorate III-2. 58pp. 59912-303-59912-356.
- 0112000189 Summary of 9/11021 meeting w/ u/s re proposed topical rept (QA program) re List of meeting attendees & viewgraphs encl.  
OLSHAN,L.N. Project Directorate III-2. 9/1/11/15. Project Directorate III-2. 54pp. 59918-261-59918-314.
- 0112000162 Informa that method of monitoring test performed for Relief Request VR-9 will be to physically feel air venting out of valves while verifying that scram air header pressure drops from 75 psig to 10 psig within 15 seconds per 9/11120 teston.  
PIET,P.L. Commonwealth Edison Co. 9/1/11/22. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 59957-345-59957-346.
- 0112000429 Advises that u/s 80606 response to address resolution to alternate rod injection diversity issue at facility acceptable.  
OLSHAN,L.N. Project Directorate III-2. 9/1/11/26. KOVACH,T.J. Commonwealth Edison Co. Spp. 59941-109-59941-112.
- 0112120542 Forwards staff comments on u/s 910331 ODCMs,rev 0 ODCMs in general,consistent w/methodology & guidance provided in NUREG-1033.However, some items should be addressed.Final TER, EGG-PHY-9180 on ODCMs encl.  
BARRETT,R.J. Project Directorate III-2. 9/1/12/02. KOVACH,T.J. Commonwealth Edison Co. 13pp. 59998-355-59998-050.
- 0112100190 Informa of plan to withdraw 800811 application for amend to Licenses DPR-19 & DPR-25,revsing TS Section 3.9/4.5 to assure availability & effectiveness of OR emergency filtration sys,installed in response to NUREG-0737.  
PIET,P.L. Commonwealth Edison Co. 9/1/12/04. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 59957-177-59957-178.
- 0112120273 Requests that written notification of any scheduler changes re operability determination & commitments concerning plant 250 volt dc battery sys be provided at conclusion of implementation of all mods.  
SIEGEL,B.L. Project Directorate III-2. 9/1/12/04. KOVACH,T.J. Commonwealth Edison Co. 3pp. 59975-225-59975-227.
- 0112130037 Forwards corrected page 3 to 910220 license DPR-19, incorporating 890706 exemption.  
BARRETT,R.J. Project Directorate III-2. 9/1/12/05. KOVACH,T.J. Commonwealth Edison Co. Spp. 59965-304-59965-307.
- 0112130043 Corrected page 3 to license DPR-19 incorporating 890706 exemption.  
\* NRC - No Detailed Affiliation Given. 9/1/12/05. 1p. 59965-307-59965-307.
- 0112160093 Ack receipt of 9/11024 re re two break-ins at facility. Investigation sufficient to support conclusions.Requests retention of supporting documentation for 1 yr.  
GREENMAN,J.G. Region 3 (Post 820201). 9/1/12/05. REED,C. Commonwealth Edison Co. 2pp. 59965-234-59965-235.
- 0112180189 Advises that 9/11006 response to Generic Lt 91-06, "Adequacy of DC Power Supplies" acceptable.All future requirements re Generic issue A-30 will be out of separate correspondence.  
PULSIFER,R.M. Project Directorate III-2. 9/1/12/11. KOVACH,T.J. Commonwealth Edison Co. Spp. 60018-357-6-01-359.
- 0112200064 Confirms plans discussed between F Rescek & CF Gill to hold meeting on 9/1217 in Downers Grove,IL to discuss radiation protection source term reduction program at all nuclear sites.  
GREENMAN,J.G. Region 3 (Post 820201). 9/1/12/11. REED,C. Commonwealth Edison Co. 2pp. 60045-290-60045-291.
- 0112240023 Forwards NRC comments on Rev 0 to ODCMs dtd Mar 1989 in general,ODCMs consistent w/methodology & guidance provided in NUREG-1033.Final Technical Evaluation Rept EGG-PHY-9180, Rev 1 also encl.  
BARRETT,R.J. Project Directorate III-2. 9/1/12/11. KOVACH,T.J. Commonwealth Edison Co. 13pp. 60148-315-60148-055.
- 0112050129 "Technical Evaluation Rept for Evaluation of Comm Ed ODCMs (Bradwood,Byron,Dresden,Quad-Cities,LaSalle,Zion) Rev 0, Mar 1989."  
YOUNG,T.E. EG&G Idaho, Inc. (subs. of EG&G, Inc.) EGG-PHY-9180 R01. 9/1/11/30. NRC - No Detailed Affiliation Given. 86pp. 60148-331-60148-055.

**Q. Inspection reports, IE Bulletins & correspondence**

- 0112060363 Concludes that response to NRC bulletin 86-008, "Thermal Stresses in Piping Connected to RCS," inconsistent w/recommended mod or monitoring alternatives.  
BARRETT,R.J. Project Directorate III-2. 9/1/11/13. KOVACH,T.J. Commonwealth Edison Co. 10pp. 59906-344-59906-353.

- #11180071 NRC Info Notice 91-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/21. Consolidated Edison Co. of New York, Inc. App. 59958-351-59958-356.
- #111800910 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Servoids Before Installation."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. App. 59959-001-59959-007.
- #111801188 NRC Info Notice 91-075, "Static Head Correctors Mistakenly Not Included in Pressure Transmitter Callor Procedures."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. App. 59961-112-59961-115.
- #111800118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. App. 59961-108-59961-111.
- #111800123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. App. 59963-123-59963-126.
- #111810087 Suppl 1 to NRC Info Notice 90-057, "Substandard,Refurbished Potter & Brumfield Relays Represented as New."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/27. Consolidated Edison Co. of New York, Inc. App. 59959-036-59959-011.
- #112000117 Forwards safety insp repts 50-237/91-32 & 50-249/91-35 on 911026-1112.3rc violation involving inoperability of CP valve 3-1801-24 identified & being considered for escalated enforcement action in accordance w/10CFR2,app C.  
 MILLER,H.J. Region 3 (Post 820201). 9/1/11/27. REED,C. Commonwealth Edison Co. App. 59960-094-59960-107.
- #112000128 Safety Insp repts 50-237/91-32 & 50-249/91-35 on 911026-1112.3rc violation. Major areas inspected:review of events surrounding failure of CP valve 3-1801-24 & general review of leak rate test.  
 LOUGHREED,V.P., NEJFELT,G.M., PHILLIPS,M.P. Region 3 (Post 820201). 9/1/11/27. App. 59960-097-59960-107.
- #112200068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/28. Consolidated Edison Co. of New York, Inc. App. 59963-117-59963-122.
- #112000106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/28. Consolidated Edison Co. of New York, Inc. App. 59959-012-59959-018.
- #112000022 Co-ords plans to conduct two enforcement conferences beginning on 9/12/10 in Glen Elder,IL, to discuss findings of inspe identifying violations.Recent events indicate significant high breakdown.  
 GREENMAN,E.G. Region 3 (Post 820201). 9/1/11/28. REED,C. Commonwealth Edison Co. App. 59959-019-59959-022.
- #112110122 Forwards special insp repts 50-237/91-35 & 50-249/91-36 on 910901-1106.Four apparent violations identified re failure to follow administrative & operating procedures & 2% being considered for escalated enforcement action.  
 GREENMAN,E.G. Region 3 (Post 820201). 9/1/11/28. REED,C. Commonwealth Edison Co. App. 59946-242-59946-257.
- #112110142 Special Insp repts 50-237/91-35 & 50-249/91-36 on 910901-1106. Violations noted.Major areas inspected:circumstances surrounding 910901 force high temp event & 910925 HCL training event.  
 BURGESS,B.L. Region 3 (Post 820201). 9/1/11/29. App. 59946-244-59946-257.
- #112100016 Confirms plans as discussed between B Burgess of NRC & C Schroeder of IRI, to conduct 9/12/10 meeting in Dresden Station,IL, to discuss status of corrective actions outlined by IRI at 9/11/10 mtg meeting.  
 GREENMAN,E.G. Region 3 (Post 820201). 9/1/12/05. REED,C. Commonwealth Edison Co. App. 59924-017-59924-017.
- #112100196 Responds to NRC 911018 re re violations noted in Insp Repts 50-237/91-26 & 50-249/91-27.Corrective actions:review of methods used to change frequency of preventative maint tasks has been conducted.  
 KOVACH,T.J. Commonwealth Edison Co. 9/1/12/05. Document Control Branch (Document Control Desk). App. 59960-137-59960-139.
- #112020091 NRC Info Notice 91-078, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/06. Consolidated Edison Co. of New York, Inc. App. 60047-001-60047-004.
- #112100094 Forwards mtg meeting insp repts 50-237/91-37 & 50-249/91-40 on 911112.No violations noted.Progress must be made to improve level of performance at facility.  
 GREENMAN,E.G. Region 3 (Post 820201). 9/1/12/06. REED,C. Commonwealth Edison Co. App. 59965-236-59965-261.
- #112100099 Mtg meeting insp repts 50-237/91-37 & 50-249/91-40 on 911112.Major areas discussed:cause of recent 2 technology events,including implementation of mtg expectations, communications & procedural adherence.  
 BURGESS,B.L. Region 3 (Post 820201). 9/1/12/05. App. 59965-236-59965-261.
- #112100238 Forwards Safety Insp Repts 50-237/91-29 & 50-249/91-31 on 911021-1112.No violations noted.Open Items noted re deficiencies in Emergency Operating Procedures DECIP 100 & 300-1.  
 WRIGHT,G.C. Region 3 (Post 820201). 9/1/12/10. REED,C. Commonwealth Edison Co. App. 60018-005-60018-023.
- #112100242 Safety Insp Repts 50-237/91-29 & 50-249/91-31 on 911021-1112.No violations noted.Major areas inspected: EOPs,implementation of Rev 4 to BWR Owners Group emergency procedure guidelines & transition to flowchart format.  
 RESCHESKE,P.R., LEACH,W.N., PHILLIPS,M.P. Region 3 (Post 820201). 9/1/12/10. App. 60018-005-60018-023.
- #112000181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/11. Consolidated Edison Co. of New York, Inc. App. 60047-005-60047-006.
- #112270117 Forwards enforcement conference insp repts 50-237/91-40 & 50-249/91-44 on 911210.Notification of proposed enforcement action forthcoming.  
 GREENMAN,E.G. Region 3 (Post 820201). 9/1/12/13. REED,C. Commonwealth Edison Co. App. 60105-136-60105-162.
- #112270122 Enforcement conference repts 50-237/91-40 & 50-249/91-44 on 911210.Major areas discussed:review of apparent violations, 2% of concern identified during insps & corrective actions taken or planned.  
 BURGESS,B.L. Region 3 (Post 820201). 9/1/12/13. App. 60105-142-60105-162.
- #112100110 NRC Info Notice 91-081, "Sixty-year Problems that Contribute to Loss of Offsite Power."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. App. 60041-001-60041-006.
- #112240144 Forwards enforcement conference repts 50-237/91-41 & 50-249/91-45 on 911210.  
 MILLER,H.J. Region 3 (Post 820201). 9/1/12/17. REED,C. Commonwealth Edison Co. App. 60078-148-60078-154.
- #112240150 Enforcement conference repts 50-237/91-41 & 50-249/91-45 on 911210.Major areas discussed:three violations,including failure to perform adequate post-maint testing & failure to perform required design control of door seal replacement.  
 LOUGHREED,V.P., NEJFELT,G.M., PHILLIPS,M.P. Region 3 (Post 820201). 9/1/12/16. App. 60078-150-60078-154.
- #112100199 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. App. 60061-007-60061-010.
- #112100218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Weld Training."  
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. App. 60097-001-60097-006.
- A. Periodic operating reports & related correspondence**
- #112170191 Monthly operating repts for Nov 1991 for Dresden Nuclear Power Plant,Units 1,2 & 3,W/911201 re  
 MAXWELL,D.C., SCHROEDER,C.W. Commonwealth Edison Co. 9/1/11/30. App. 60042-299-60042-346.
- B. Reportable occurrences, LERs & related correspondence**
- #112170366 90-005-01-on 900116,low reactor water level signal occurred & 2D condensate booster pump failed.Caused by fire in pump motor.Pumps inspected to determine cause & thermography program initiated.W/911219 re  
 WHALEN,J., SCHROEDER,C.W. Commonwealth Edison Co. 90/02/15. App. 60012-167-60012-206.
- #112000116 LER 91-032-00-on 911026,while installing jumpers across control relays for MSIVs,2c fuses opened,resulting in closure signals being sent to Group 1 isolation valves. Caused by personnel error.Jumpers removed.W/911122 re  
 GARRETT,P.K., EENGENBURG,E. Commonwealth Edison Co. 9/1/11/22. App. 59969-165-59969-169.
- #112000167 Followup to 911115 Part 21 rept re potential defects in Model 763,763A,764 & 765 transmitters.Listing of customer names,model numbers & serial numbers of all products which could be affected encl.  
 MURPHY,R.F. ITT Barton (subs. of ITT). 9/1/11/22. Office of Nuclear Material Safety & Safeguards. App. 60119-279-60119-299.
- #112000110 LER 91-036-00-on 911031,shutdown cooling sys isolation occurred causing containment isolation motor-operated valves to close.Caused by temp spike on loop temp recorder.Shutdown cooling sys returned to svc.W/911121 re  
 REED,J., SCHROEDER,C.W. Commonwealth Edison Co. 9/1/11/24. App. 59969-096-59969-099.
- #112000404 LER 91-039-00-on 910915,joint in exhaust ductwork of drywell vent & purge sys found separated & slightly out of alignment.Caused by corrosion/installation deficiency.Ductwork repaired & vent & purge sys secured.W/911125 re  
 KLING,L.M., EENGENBURG,E. Commonwealth Edison Co. 9/1/11/25. App. 59969-136-59969-141.
- #112100200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters,consisting of listing of customer names,model numbers & serial numbers of all products which could be affected.  
 MURPHY,R.F. ITT Barton (subs. of ITT). 9/1/11/26. Office of Nuclear Material Safety & Safeguards. App. 60069-004-60069-012.
- #112100290 LER 91-038-00-on 911113,RWCU sys isolation occurred, resulting in primary containment isolation motor-operated valves fully closing.Caused by momentary pressure spike. RWCU sys reset & restarted.W/911203 re  
 REED,J., SCHROEDER,C.W. Commonwealth Edison Co. 9/1/12/03. App. 60047-014-60047-018.
- #112100293 LER 91-037-00-on 911113,automatic reactor scram occurred due to spurious hv-hv neutron flux signal in intermediate-range monitors.Caused by electromagnetic interference produced by dc valve motor operation.Cables rerouted.W/911203 re  
 SAMPSON,B.W., SCHROEDER,C.W. Commonwealth Edison Co. 9/1/12/03. App. 60047-014-60047-024.
- #112100081 LER 91-040-00-on 911118,unplanned primary containment Group V isolation occurred,causing closure of isolation condenser isolation valves.Caused by spurious flow spikes in condensate return line.Signal reset.W/911209 re  
 BLAKEMORE,M., SCHROEDER,C.W. Commonwealth Edison Co. 9/1/12/09. App. 60138-197-60138-201.

**26 DOCKETED ITEMS**

911200026 LER 91-095-00 on 911126 control room operator attempted to open reactor bldg ventilation sys inlet dampers 2A-E741 & 2B-E741 which opened & immediately closed. Caused by design deficiency Improvements evaluated W/911216 R. ANANDAPPA, A.N., SCHROEDER, C.W. Commonwealth Edison Co. 91/12/16. 5pp. 60262-101-60262-105

911200036 LER 91-042-00 on 911127 cabling separation criteria not met re cable from engineered safety sys Div 3 to ESS Div 1 Caused by cone design deficiency Comprehensive investigation & review performed W/911223 R. JOHNSON, E., SCHROEDER, C.W. Commonwealth Edison Co. 91/12/23. 4pp. 60195-096-60195-101.

**V. Operator Examinations**

911210016 Advises that NRC Generic Fundamentals Exam scheduled for 911009. Appropriate licensing assistant should be informed that package received. GALLO, R.M. Operator Licensing Branch. 91/09/30. DTILES, S. Commonwealth Edison Co. 3pp. 59990-023-59990-025

911202048 Forwards generic fundamentals exam answer key for forms A & B. Exam results summary for each facility & each candidate individual answer sheet. WRIGHT, G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 1p. 59651-005-59651-110.

911202063 Forwards generic fundamentals exam section of written operator licensing exam. WRIGHT, G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 10pp. 59651-006-59651-110.

911203032 Informs of operator licensing exam on 920205 Representative from facility must submit list of names of candidates for exam. WRIGHT, G.C. Region 3 (Post 820201). 91/11/27. Consumers Power Co. 2pp. 59998-155-59998-157.

**DOCKET 50-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1**

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

911203032 Forwards safety insp rept 50-244/91-29 on 911001-1104 No violations noted. Good procedure adherence & interdepartmental coordination observed during controlling main work activities. LINVILLE, J.C. Region 1 (Post 820201). 91/11/21. MECREDEY, R.C. Rochester Gas & Electric Corp. 4pp. 59865-011-59865-025.

911203036 Insp rept 50-244/91-29 on 911001-1104 No violations noted. Major areas inspected: radiological controls, plant operation, main & surveillance, emergency preparedness, security, engineering & technical support & safety assessment. LAZARUS, W.J. Region 1 (Post 820201). 91/11/20. 11pp. 59655-015-59655-025.

911205048 Advises that Rev C to security plan transmitted re 911023 consistent w/ provisions of 10CFR50.54(b) & acceptable for inclusion in plan. JOYNER, J.H. Region 1 (Post 820201). 91/11/26. MECREDEY, R.C. Rochester Gas & Electric Corp. 3pp. 59947-088-59947-090.

911205090 Advises that 911023 Rev C to plant security plan consistent w/ provisions of 10CFR50.54(b) & acceptable for inclusion into plan. JOYNER, J.H. Region 4 (Post 820201). 91/11/29. MECREDEY, R.C. Rochester Gas & Electric Co. 7pp. 59947-062-59947-064.

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

911210026 Rev 7 to RE Ginna Nuclear Power Plant updated FSAR W/911216 R. MECREDEY, R.C. Rochester Gas & Electric Corp. 91/12/31. JOHNSON, A.R. Project Directorate I-3. 2,000pp. 60024-001-60026-361.

**F. Operating license steps documents & correspondence**

911206016 Forwards amend 47 to license DPR-18 & safety evaluation. Amend modifies & incorporates add specifications, action statements, surveillance requirements & basis sections to plant TR re operability of plant auxiliary electrical sys. JOHNSON, A. Project Directorate I-3. 91/11/19. MECREDEY, R.C. Rochester Gas & Electric Corp. 3pp. 59905-096-59905-131.

911204039 Amend 47 to license DPR-18, modifies & incorporates add specifications, action statements, surveillance requirements & basis sections of plant tech specs re required operability of plant auxiliary electrical sys. JOHNSON, A. Project Directorate I-3. 91/11/19. 23pp. 59905-100-59905-122.

911204029 Safety evaluation supporting amend 47 to license DPR-18. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/19. 9pp. 59905-123-59905-131.

911210028 Notification of contract execution, Task Order 54. "Svc Water Sys Operational Performance-Ginna." Contractor: AECL Technologies. MANN, R. Director of Contracts & Property Management (Post 090205). FIN L-1526-2. 91/11/22. SCHWINK, W.S. Program Management, Policy Development & Analysis Staff (Post 870411). DIEST, B. NRC - No Detailed Affiliation Given. 1p. 59975-356-59975-358.

911210029 Ltr control NRC-03-90-031, Task Order 54, confirming 911114 verbal authorization provided by S. McCubbin of NRC, to commence work under task order 54 w/ established ceiling of \$15,000.00. SCOTT, M.L. Contract Administration Branch 1 (Post 900503). FIN L-1526-2. 91/11/14. SHIFFLETT, D.R. AECL Technologies. 2pp. 59975-357-59975-358.

911210030 Response to NRC 911023 request for add info re containment integrity Ltr decided to monitor radial displacement of containment at approx same locations monitored during preoperational test. MECREDEY, R.C. Rochester Gas & Electric Corp. 91/12/03. JOHNSON, A.R. Project Directorate I-3. 4pp. 59978-349-59978-352.

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

9112030024 Forwards safety insp rept 50-244/91-26 on 911026-1101 No violations noted. Inspector noted effort to continuously address problem of personnel contamination. JOYNER, J.H. Region 1 (Post 820201). 91/11/20. MECREDEY, R.C. Rochester Gas & Electric Corp. 4pp. 59958-100-59958-114.

9112030034 Insp rept 50-244/91-26 on 911026-1101 No violations noted. Major areas inspected: radiological protection program, including previous findings, organization & staffing audits & planning, preparation for upcoming outage & training. LANCER, PASCIAK, W. Region 1 (Post 820201). 91/11/19. 11pp. 59856-104-59856-114.

911180071 NRC Info Notice 91-075. "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 5pp. 59958-351-59958-356.

911203032 Forwards safety insp rept 50-244/91-29 on 911001-1104 No violations noted. Good procedure adherence & interdepartmental coordination observed during controlling main work activities. LINVILLE, J.C. Region 1 (Post 820201). 91/11/21. MECREDEY, R.C. Rochester Gas & Electric Corp. 4pp. 59865-011-59865-025.

911203036 Insp rept 50-244/91-29 on 911001-1104 No violations noted. Major areas inspected: radiological controls, plant operation, main & surveillance, emergency preparedness, security, engineering & technical support & safety assessment. LAZARUS, W.J. Region 1 (Post 820201). 91/11/20. 11pp. 59655-015-59655-025.

911180210 NRC Info Notice 91-074. "Changes in Pressure Safety Valve Setpoints Before Installation." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

911190199 NRC Info Notice 91-075. "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881-112-59881-115.

911200118 NRC Info Notice 91-076. "10CFR21 & 50.55(e) Final Rules." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881-106-59881-111.

911200123 NRC Info Notice 91-077. "Shift Staffing at Nuclear Power Plants." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-129-59983-126.

911210067 Suppl 1 to NRC Info Notice 90-057. "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

911210026 Requests add info in response to NRC Bulletin 90-01 Suppl 2. "Failure of Workinghouse Steam Generator Tube Mechanical Plugs - RE Ginna Nuclear Power Plant." Including recalculations & methodology. JOHNSON, A.R. Project Directorate I-3. 91/11/27. MECREDEY, R.C. Rochester Gas & Electric Corp. 3pp. 59954-032-59954-034.

911220066 NRC Info Notice 91-078. "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.

911250106 Suppl 1 to NRC Info Notice 88-092. "Potential for Spent Fuel Pool Drain-down." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/20. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-016.

911211009 Forwards exam rept 50-244/91-250L administered on 911021-24. All eight candidates passed written & operating portions of exams & issued licenses. BETTENHAUSEN, L. Region 1 (Post 820201). 91/12/02. MECREDEY, R.C. Rochester Gas & Electric Corp. 3pp. 59943-289-59943-336.

9112110117 Exam rept 50-244/91-250L on 911021-24. Exam results all candidates passed exam & issued licenses. Generic weaknesses noted in written exams as noted in section 3.0. SILK, D. ESELGROTH, P.W. Region 1 (Post 820201). 91/11/29. 175pp. 59943-292-59943-336.

911202061 NRC Info Notice 91-079. "Deficiencies in Procedure for Installing Thermo-Lag Fire Barrier Mats." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112260142 Forwards requalification program evaluation rept 50-244/91-24OL-RQ of exam administered during wk of 911016-18. BETTENHAUSEN, L. Region 1 (Post 820201). 91/12/10. MECREDEY, R.C. Rochester Gas & Electric Corp. 4pp. 60091-102-60091-115.

9112260155 Requalification program evaluation rept 50-244/91-24 (OL-RQ) on 911013-15. Evaluation results one SRO failed both simulator & written portions of exam. One SRO failed written exam. Five remaining SRO passed all portions of exams. BISSETT, P. ESELGROTH, P. Region 1 (Post 820201). 91/12/06. 10pp. 60091-106-60091-115.

9112050161 NRC Info Notice 91-080. "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.

911210011 NRC Info Notice 91-081. "Switchyard Problems that Contribute to Loss of Offsite Power." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.

8112180129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tests"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/1/12/18  
Consolidated Edison Co. of New York, Inc. App. 80061-007-80061-010

8112180218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wet Trapping"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/1/12/18  
Consolidated Edison Co. of New York, Inc. App. 80097-001-80097-006

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

8112200177 Annual rept of facility changes tests & experiments conducted w/o prior Commission approve, for Aug 1990 - Jul 1991 W/911218 R  
MECREDY,R.C. Rochester Gas & Electric Corp. 9/1/07/91. JOHNSON,A.R. Project Directorate 1-3. 150pp. 60176-027-60176-273

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

8112170592 LER 91-009-00 on 911111 steam generator feedwater isolation occurred on both steam generators caused by perturbations of advanced digital feedwater control sys. Feedwater regulating valves manually controlled W/911211 to  
BACKUS,W.H., MECREDY,R.C. Rochester Gas & Electric Corp. 9/1/12/11. 10pp. 60081-076-60081-085

**V. Operator Examinations**

8112110195 Forwards exam rept 90-244/91-250L administered on 911021-24. All eight candidates passed written & operating portions of exams & issued licenses.  
BETTENHAUSEN,L. Region 1 (Post 820201), 9/1/12/02. MECREDY,R.C. Rochester Gas & Electric Corp. App. 59943-289-59944-336

8112110117 Exam rept 90-244/91-250L on 911021-24 Exam results of candidates passed exam & issued licenses Generic weaknesses noted in written exams as noted in section 3.0.  
SILK,D., EBELGROTH,P.W. Region 1 (Post 820201), 9/1/11/29. 175pp. 59943-292-59944-336

8112260142 Forwards re-qualification program evaluation rept 90-244/91-240L-RQ of exam administered during wk of 911016-18  
BETTENHAUSEN,L. Region 1 (Post 820201), 9/1/12/10. MECREDY,R.C. Rochester Gas & Electric Corp. App. 60081-102-60081-115

8112260156 Requalification program evaluation rept 90-244/91-24 (OL-RQ) on 911013-15 Evaluation results one SRO failed both simulator & written portions of exam One SRO failed written exam Five remaining SRO passed all portions of exams  
BISSETT,P., EBELGROTH,P. Region 1 (Post 820201), 9/1/12/06. 10pp. 50091-106-60091-115

**DOCKET 90-246 MILLESTONE NUCLEAR POWER STATION, UNIT 1**

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

8112110293 Change 1 to Rev 3 to ERP 4606, "EWF Emergency Diesel Generator Operability Test," changing step 7.3.1.  
SCHLACHER,S., SCACES. Northeast Utilities. 9/1/11/05. 3pp. 59976-351-59976-353

8112090067 Forwards safety insp rept 90-245/91-24 on 911001-1115 & notice of violation insp noted self-initiated audit of inservice test program comprehensive & effective in identifying areas in need of improvement.  
WENZINGER,E.C. Region 1 (Post 820201), 9/1/11/26. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 59909-142-59909-165

8112090067 Insp rept 90-245/91-24 on 911001-1115 Violations noted Major areas inspected plant operations, main surveillance, outage activities, licensee self-assessment, periodic reports & emergency power supply.  
KELLY,E.M. Region 1 (Post 820201), 9/1/11/26. 20pp. 59909-145-59909-165

8112050087 Advise that 910827 Rev 14 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion into plan.  
JOYNER,J.H. Region 1 (Post 820201), 9/1/11/29. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 4pp. 59908-344-59908-347

8112260058 Forwards insp rept 90-245/91-19, 90-336/91-23 & 90-423/91-19 on 910823-28 & 1007-30 No exercise weaknesses noted.  
JOYNER,J.H. Region 1 (Post 820201), 9/1/12/06. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 4pp. 60077-153-60077-186

8112260063 Insp rept 90-245/91-19, 90-336/91-23 & 90-423/91-19 on 910823-28 & 1007-30 No exercise weaknesses noted Major areas inspected licensee full participation emergency preparedness exercise & emergency preparedness program.  
AMATO,C.G. Region 1 (Post 820201), 9/1/11/27. 30pp. 60077-157-60077-186

8112200048 Forwards safety evaluation re concerns noted in unresolved items 254-89-19-01 in insp rept 90-245/89-19 on 911023-27 re emergency procedure guidelines.  
HODGES,M.W. Region 1 (Post 820201), 9/1/12/10. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 60045-180-60045-180

8112200062 Safety evaluation re emergency operating procedures.  
Region 1 (Post 820201), 9/1/12/10. 8pp. 60045-183-60045-190

8112200240 Forwards Rev 15 to physical security plan, per 10CFR50.54(p) Plan with-held (ref 10CFR73.21(b) & 10CFR79.04(a))  
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities); OPEKA,J.F. Northeast Utilities. 9/1/12/18. Document Control Branch (Document Control Desk). 3pp. 60137-315-60137-316

**F. Operating license stage documents & correspondence**

8112020187 Provides feedback on 911004 to 6 on 910903 & 1008 meetings in Region 1 re integrated assessment of Northeast Utilis Task Force conclusions, recommendations & safety performance. Requests rept meeting on or about 911202  
MARTIN,T.T. Region 1 (Post 820201), 9/1/11/14. ELLIS,W.B. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 59969-290-59969-291

8112030030 Notification of significant licensee meeting 91-146 w/re on 911209 to discuss integrated test force findings, recommendations & plans.  
KELLY,E.M. Region 1 (Post 820201), 9/1/11/20. Region 1 (Post 820201). 3pp. 59958-140-59958-142

8112090311 Responds to NRC 910927 re compliance of facility voltage protection scheme to GCX 17. Advises that util plans to institute failure modes & effects analysis (FMEA) to resolve split logic design issue.  
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities. 9/1/11/27. Document Control Branch (Document Control Desk). 3pp. 59958-060-59958-071

8112170320 Responds to NRC 911120 telecon request for add info to support NRC review of 910530 & 0917 responses to Generic LR 89-10 Suppl 3, "Consideration of Results of NRC-Sponsored Tests of Motor-Operated Valves"  
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities. 9/1/12/10. Document Control Branch (Document Control Desk). 6pp. 60019-245-60019-250

8112170111 Summary of 911113 meeting w/urb in Berlin, CT re licensing issues  
JAFFE,D.H. Project Directorate 1-4. 9/1/12/11. Project Directorate 1-4. 150pp. 60036-099-60036-230

8112270191 Requests that CA program approval 0207 be amended to provide authority for design & fabrication of packages for transportation of licensed mail.  
ROMBERG,W.D. Northeast Utilities. ROMBERG,W.D. Northeast Utilities Service Co. (subs. of Northeast Utilities) ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 9/1/12/15. MACDONALD,C.E. Transportation Branch. 2pp. 60106-001-60106-002

8112210147 Provides response to 910927 request re schedule for submittal of detailed description of split logic design & schedule for implementation of mode W/one over-size drawing.  
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities. 9/1/12/20. Document Control Branch (Document Control Desk). 4pp. 60280-075-60280-078

8112310114 Forwards SE accepting systematic evaluation program topic III-4.B, "Turbo-Miscellaneous" topic complete.  
JAFFE,D.H. Project Directorate 1-4. 9/1/12/25. OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 5pp. 60163-046-60163-050

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

8112030036 Forwards safety insp rept 90-245/91-23 & 90-336/91-27 on 910815-0930 No violations noted Performance in compliance w/regulatory requirements but evaluation of several concerns still indicates certain areas need improvement.  
WENZINGER,E.C. Region 1 (Post 820201), 9/1/11/18. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 59958-185-59958-215

8112030051 Insp rept 90-245/91-23 & 90-336/91-27 on 910815-0930 No violations noted Major areas inspected areas of compliance w/OL requirements, drawing control, surveillance & calibration programs & electrical workmanship on equipment.  
KELLY,E.M. Region 1 (Post 820201), 9/1/11/18. 26pp. 59958-186-59958-215

8111150071 NRC Info Notice 91-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/1/11/21. Consolidated Edison Co. of New York, Inc. App. 59958-351-59958-356

8111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/1/11/25. Consolidated Edison Co. of New York, Inc. App. 59959-001-59959-007

8111180139 NRC Info Notice 91-075, "Static Head Correctors Mistakenly Not Included in Pressure Transmitter Calib Procedures"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/1/11/25. Consolidated Edison Co. of New York, Inc. App. 59981-112-59981-115

811200116 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/1/11/26. Consolidated Edison Co. of New York, Inc. App. 59981-108-59981-111

811200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/1/11/26. Consolidated Edison Co. of New York, Inc. App. 59983-123-59983-126

8112090060 Forwards safety insp rept 90-245/91-24 on 911001-1115 & notice of violation insp noted self-initiated audit of inservice test program comprehensive & effective in identifying areas in need of improvement.  
WENZINGER,E.C. Region 1 (Post 820201), 9/1/11/26. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 59909-142-59909-165

8112090064 Notice of violation from insp on 911001-1115 Violation noted procedures to determine operability of safety-related equipment associated w/Kerte cables not invoked until 910225.  
Region 1 (Post 820201), 9/1/11/26. 1p. 59909-145-59909-145

8112090067 Insp rept 90-245/91-24 on 911001-1115 Violations noted Major areas inspected plant operations, main surveillance, outage activities, licensee self-assessment, periodic reports & emergency power supply.  
KELLY,E.M. Region 1 (Post 820201), 9/1/11/26. 20pp. 59909-146-59909-165

28 DOCKETED ITEMS

- 9112000104 Forwards Insp rept 50-245/91-20 on 910930-1004.No violations noted.Post-accident monitoring program consistent w/recommendations of reg guide 1.97 rev 2 w/one exception involving missing environ qualified components. DURR,J.P. Region 1 (Post 820201) 9/1/11/78. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 59910-006-59910-016.
- 9112000107 Insp rept 50-245/91-20 on 910930-1004.No violations noted. Major areas inspected/licensed implementation of post-accident monitoring instrumentation per reg guide 1.97 rev 2. FACILHO,R.J., ANDERSON,C.J. Region 1 (Post 820201) 9/1/11/12. Rpp. 59910-006-59910-016.
- 9112100087 Suppl 1 to NRC Info Notice 90-057, "Substandard/Retubed Potter & Bonifield Retays Represented as New." ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/1/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.
- 9112200088 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/1/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.
- 9112200106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down." ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/1/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 9112100022 Ack receipt of 910125 lr informing NRC of steps taken to correct violations noted in Insp rept 50-245/90-83 on 901001-04 & 1107. WENZINGER,E.C. Region 1 (Post 820201) 9/1/12/09. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 3pp. 59962-043-59962-051.
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/1/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 80047-001-80047-004.
- 9112200058 Forwards Insp repts 50-245/91-19,50-336/91-20 & 50-423/91-19 on 910925-28 & 1007-30.No exercise weaknesses noted. JOYNER,J.H. Region 1 (Post 820201) 9/1/12/06. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 4pp. 60077-153-60077-186.
- 9112200062 Insp repts 50-245/91-19,50-336/91-20 & 50-423/91-19 on 910925-28 & 1007-30.No exercise weaknesses noted.Major areas inspected/licensed full participation emergency preparedness exercise & emergency preparedness program. AMATO,C.G., MCGABEE, Region 1 (Post 820201) 9/1/11/27. 30pp. 60077-157-60077-186.
- 9112200048 Forwards safety evaluation re concerns noted in unresolved items 254-89-19-01 in Insp rept 50-245/89-19 on 911025-27 re emergency procedure guidelines. HODGES,M.W. Region 1 (Post 820201) 9/1/12/10. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 3pp. 60045-180-60045-190.
- 9112200062 Safety evaluation re emergency operating procedures. Region 1 (Post 820201) 9/1/12/10. 8pp. 60045-183-60045-190.
- 9112200111 Ack receipt of 911115 lr forwarding corrective & preventive actions in response to NRC lr dtd 911010. JOYNER,J.H. Region 1 (Post 820201) 9/1/12/10. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp. 60045-353-60045-362.
- 9112080161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Svs During Surveillance Insp." ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/1/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 80047-005-80047-008.
- 9112200150 Confirms dates of 910106-17 for engineering/technical support insps 50-245/92-01,50-336/92-01 & 50-423/92-01 at util corporate o/c. DURR,J.P. Region 1 (Post 820201) 9/1/12/12. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp. 60091-120-60091-121.
- 9112100111 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/1/12/16. Consolidated Edison Co. of New York, Inc. 8pp. 60081-001-60081-006.
- 9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks." ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/1/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/1/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60087-001-60087-006.
- 9112300041 Ack receipt of 910628 lr & payment for civil penalty proposed by NRC 910708 lr Summary of licensee response encl. LIEBERMAN,J. Ofc of Enforcement (Post 870413) 9/1/12/26. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 8pp. 60120-081-60120-086.

R. Periodic operating reports & related correspondence

- 9112120126 Monthly operating rept for Nov 1991 for Millstone Unit 1 W/ 911208 lr. NEWBURGH,G. SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) SCACE,S.E. Northeast Utilities. 9/1/11/30. 5pp. 59964-167-59964-171.

S. Reportable occurrences, LERs & related correspondence

- 9112090390 LER 91-027-00 on 911101 engineering evaluation concluded single electrical fault could result in loss of all offsite power Caused by design deficiency Transfer trip modified W/ 911101 lr. TRULL,T.S., SCACE,S.E. Northeast Utilities. SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 9/1/12/02. 4pp. 59983-127-59983-130.

- 9112110018 Part 21 rept re slow response times of pilot valves during control testing Caused by use of incorrect core assemblies. GE notified of potential problem.Replacement product will be made available to GE if required.Insp sheet revised. WEAVER,J.P. Automatic Switch Co. 9/1/12/02. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 59979-004-59979-005.
- 9112170527 LER 91-028-00 on 911107 determined that postulated seismic event could result in inoperability of emergency diesel generator & feedwater coolant injection svs Caused by insufficient number of anchor bolts W/911208 lr. SHOLLER,R.B., SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) SCACE,S.E. Northeast Utilities. 9/1/12/08. 4pp. 60061-056-60061-058.
- 9112180190 Part 21 rept on 911125 discovered error in RELAP 5/MOD 3 simulation.Error appears to be associated w/conversion of energy equation.Licensee reviewed evaluations to ensure resulting neutron profiles conservative. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities. 9/1/12/12. Document Control Branch (Document Control Desk). 3pp. 60061-354-60061-356.
- 9112300024 LER 91-030-00 on 911119 determined reactor power had exceeded license crew limit during previous cycles Caused by flow measurement uncertainty of nozzle No corrections since new flow-calibrated venturi installed W/911219 lr. LINDSAY,E.J., SCACE,S.E. Northeast Utilities. SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 9/1/12/19. 5pp. 60195-163-60195-167.
- 9112310046 LER 91-025-01 on 910816, eight control rods exhibited delays in scram insertion times Caused by mtg problem re core assembly of scram valves Valves retrofit & control rods scram times W/911220. LINDSAY,E.J., SCACE,S.E. Northeast Utilities. SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 9/1/12/20. 8pp. 60219-292-60219-296.

V. Operator Exemptions

- 9112230186 Requests 3-month scheduler exemption from 10CFR55.59(a)(2) to provide temporary relief from requirements to complete dynamic simulator portion of annual operating exam for 14 licensed individuals. OPEKA,J.F., ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA,J.F. Northeast Utilities. 9/1/12/13. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 60089-257-60089-262.

DOCKET 50-247 INDIAN POINT STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 9112030053 Notification of significant licensee meeting 91-146 w/util on 911210 to discuss emergency preparedness program performance expectations. NICHOLSON,L.E. Region 1 (Post 820201) 9/1/11/21. Region 1 (Post 820201). 3pp. 59958-180-59958-182.
- 9112060061 Forwards Rev 6 to "Indian Point,Unit 2 Fire Protection Plan." BRAM,S.B. Consolidated Edison Co. of New York, Inc. 9/1/11/25. Document Control Branch (Document Control Desk). 2pp. 59925-012-59925-209.
- 9112060086 Rev 6 to "Indian Point Unit 2 Fire Protection Program Plan." Consolidated Edison Co. of New York, Inc. 9/1/09/30. 150pp. 59925-015-59925-209.
- 9112110102 Rev 3 to Implementation Procedure IP-1010, "Search & Rescue Teams." W/911127 lr. BRAM,S.B. Consolidated Edison Co. of New York, Inc. 9/1/11/27. 12pp. 59978-301-59978-342.
- 9112130004 Forwards Insp rept 50-247/91-24 on 911006-1105 Violation involving failure by licensee staff to perform required source checks of several continuous air monitors noted.No enforcement action will be taken. COWGILL,C.J. Region 1 (Post 820201) 9/1/12/04. BRAM,S. Consolidated Edison Co. of New York, Inc. 3pp. 59975-026-59975-030.
- 9112130005 Insp rept 50-247/91-24 on 911006-1109 Violation noted. Major areas inspected/routine daily insps & unscheduled backststf insps on onsite activities. NICHOLSON,L.E. Region 1 (Post 820201) 9/1/11/27. 21pp. 59975-029-59975-050.
- 9112200134 Discusses 911210 emergency preparedness presentation by util Viewgraphs & list of attendees encl. JOYNER,J.H. Region 1 (Post 820201) 9/1/12/13. BRAM,S. Consolidated Edison Co. of New York, Inc. 16pp. 60091-077-60091-094.
- 9112300164 Forwards 910912 lr from DH Kwiatkowski of FEMA & FEMA post-exercise assessment for plant Nov 1990 full participation exercise. JOYNER,J.H. Region 1 (Post 820201) 9/1/12/18. BRAM,S. Consolidated Edison Co. of New York, Inc. 2pp. 60120-239-60120-240.
- 9112300291 Forwards FEMA final exercise rept for 901114 full participation exercise of offsite radiological emergency response plans & site-specific to plant. KWIAWKOWSKI,D. Federal Emergency Management Agency 9/1/09/12. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 60120-241-60120-240.
- 9112300283 Forwards 910912 lr from D Kwiatkowski of FEMA transmitting rept for 901114 full participation exercise for plant. ERICKSON,R.A. Emergency Preparedness Branch. 9/1/11/14. JOYNER,J. Region 1 (Post 820201). 2pp. 60120-243-60120-243.
- 9112300293 "Post Exercise Assessment 901114 Exercise of New York State Radiological Emergency Preparedness Plan for Indian Point Station." Federal Emergency Management Agency. 9/1/06/26. 150pp. 60120-244-60120-240.



## J. Insurance &amp; indemnity information

0112245807 Advises that funds electronically transferred to NRC on 01/11/14 as payment of indemnity fee for 1 yr period of 01/11/15-02/11/16 per NRC invoice Y025-02. BRAM,S.B. Consolidated Edison Co. of New York, Inc. 01/12/10. Division of Accounting & Finance (Post 600206) 1p. 60118-236-60118-236.

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

0112040173 Forwards SE granting relief request 58.75 & 76 pursuant to 10CFR50.55(a)(2)(i) & generic R 89-04, concluding that relief requests 71,77,81 & 83 not required & agrees w/ withdrawal of relief request 74. CAPRA,R.A. Project Directorate I-1. 01/11/20. BRAM,S.B. Consolidated Edison Co. of New York, Inc. 4pp. 59993-190-59993-206.

0112040182 Safety evaluation granting relief request 58.75 & 76 pursuant to 10CFR50.55(a)(2)(i) & generic R 89-04, concluding that relief requests 71,77,81 & 83 not required & agrees w/ withdrawal of relief request 74. Office of Nuclear Reactor Regulation, Director (Post 670411) 11/11/20. 13pp. 59993-194-59993-206.

0112060058 Forwards SE accepting licensee 890414 response to station blackout rule rule suit to confirmation within 90 days that listed recommendations identified in evaluation have been implemented. TER end. WILLIAMS,F.J. Project Directorate I-1. 01/11/21. BRAM,S.B. Consolidated Edison Co. of New York, Inc. 3pp. 59993-170-59993-206.

0112060060 SER accepting licensee 890414 response to station blackout rule rule suit to confirmation within 90 days that listed recommendations have been implemented. Office of Nuclear Reactor Regulation, Director (Post 670411) 01/11/21. 3pp. 59993-173-59993-181.

0112100067 Final "Technical Evaluation Rept Indian Point Unit 2 Station Blackout Evaluation." Science Applications International Corp. (formerly Science Applications, Inc.) NRC-03-67-026. SAIC-90/1374. 00/11/21. NRC - No Detailed Affiliation Given. 25pp. 59993-182-59993-206.

0112200267 Summary of 011205 meeting w/USE in Rockville,MD to discuss status of certified simulator facility. WILLIAMS,F.J. Project Directorate I-1. 01/12/18. Project Directorate I-1. 13pp. 60118-027-60118-036.

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

0111190071 NRC Info Notice 01-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI,C.E. Division of Operational Events Assessment (Post 670411) 01/11/21. Consolidated Edison Co. of New York, Inc. 4pp. 59956-351-59956-356.

0111190010 NRC Info Notice 01-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI,C.E. Division of Operational Events Assessment (Post 670411) 01/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

0111190130 NRC Info Notice 01-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calib Procedures." ROSSI,C.E. Division of Operational Events Assessment (Post 670411) 01/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

0111200118 NRC Info Notice 01-076, "10CFR21 & 50.55(a) Final Rules." ROSSI,C.E. Division of Operational Events Assessment (Post 670411) 01/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.

0111200123 NRC Info Notice 01-077, "Shift Staffing at Nuclear Power Plants." ROSSI,C.E. Division of Operational Events Assessment (Post 670411) 01/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-129-59963-126.

0111210087 Suppl 1 to NRC Info Notice 90-057, "Substandard,Refurbished Potter & Brumfield Relays Represented as New." ROSSI,C.E. Division of Operational Events Assessment (Post 670411) 01/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

0111220058 NRC Info Notice 01-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI,C.E. Division of Operational Events Assessment (Post 670411) 01/11/28. Consolidated Edison Co. of New York, Inc. 3pp. 59963-117-59963-122.

0111250106 Suppl 1 to NRC Info Notice 86-092, "Potential for Spent Fuel Pool Drain-down." ROSSI,C.E. Division of Operational Events Assessment (Post 670411) 01/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

011120014 Ack receipt of 011104 re informing NRC of corrective & preventive actions taken re insp rept 50-247/91-20. CORWILL,C.J. Region 1 (Post 620201) 01/12/02. BRAM,S. Consolidated Edison Co. of New York, Inc. 3pp. 59961-367-59961-361.

0111210001 Forwards insp rept 50-247/91-25 on 011026-31 Weaknesses noted. JOYNER,J.H. Region 1 (Post 620201) 01/12/03. BRAM,S. Consolidated Edison Co. of New York, Inc. 3pp. 59975-011-59975-025.

0111210003 Insp rept 50-247/91-25 on 011026-31. Nonnoted violation noted. Major areas inspected: radiowave & transportation programs on site. SHERBINE,S. PASCIAK,W. Region 1 (Post 620201) 01/11/25. 12pp. 59975-014-59975-025.

0111210004 Forwards insp rept 50-247/91-24 on 011006-1109 Violation involving failure by licensee staff to perform required source checks of several continuous air monitors noted. No enforcement action will be taken. CORWILL,C.J. Region 1 (Post 620201) 01/12/04. BRAM,S. Consolidated Edison Co. of New York, Inc. 3pp. 59975-026-59975-050.

0111210006 Insp rept 50-247/91-24 on 011006-1109 Violation noted. Major areas inspected: routine daily maps & unscheduled backshift maps on onsite activities. NICHOLSON,L.E. Region 1 (Post 620201) 01/11/27. 21pp. 59975-029-59975-050.

0112020081 NRC Info Notice 01-078, "Deficiencies in Procedures for Installing Thermocouple Fire Barrier Mats." ROSSI,C.E. Division of Operational Events Assessment (Post 670411) 01/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

0112060181 NRC Info Notice 01-080, "Failure of Anchor Head Threads on Post-Tensioning Pile During Surveillance Insp." ROSSI,C.E. Division of Operational Events Assessment (Post 670411) 01/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

0112110011 NRC Info Notice 01-081, "Swelchyard Problems that Contribute to Loss of Offsite Power." ROSSI,C.E. Division of Operational Events Assessment (Post 670411) 01/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

0112120129 NRC Info Notice 01-082, "Problems w/Diaphragms in Safety-Related Tanks." ROSSI,C.E. Division of Operational Events Assessment (Post 670411) 01/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-001-60061-010.

0112130218 Suppl 1 to NRC Info Notice 01-016, "High-Energy Piping Failures Caused by Well Traversing." ROSSI,C.E. Division of Operational Events Assessment (Post 670411) 01/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60067-001-60067-006.

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

0112200316 Monthly operating rept for Nov 1991 for Indian Point Unit 2, W/911216 R. SPIVAK,J. BRAM,S.B. Consolidated Edison Co. of New York, Inc. 01/11/30. 8pp. 60129-241-60129-246.

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

0112260167 Followup to 011113 Part 21 rept re potential defects in Model 765, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected and. MURPHY,R.F. ITT Barton (subs. of ITT) 01/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60118-276-60118-296.

0112190200 Followup to 011121 Part 21 rept re potential defects in Model 765 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY,R.F. ITT Barton (subs. of ITT) 01/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.

0112090384 LER 01-006-01 on 010403 determined that plates interchanged & reversed. Caused by inadequate controls during installation of orifice plates. New orifice plates installed & flow transmitters recalibrated. W/911127 R. GINSBERG,A. BRAM,S.B. Consolidated Edison Co. of New York, Inc. 01/11/27. 4pp. 59960-005-59960-008.

## DOCKET 60-248 DRESDEN NUCLEAR POWER STATION, UNIT 3

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

0112040091 Revised EPIPs, including Rev 4 to EPIP 0400-01, Rev 1 to EPIP 0720-02, Rev 0 to EPIP 0720-514 & Rev 1 to EPIP 0710-12. Commonwealth Edison Co. 01/11/25. 36pp. 59906-253-59906-266.

0112160131 Revised EPIPs, including Rev 2 to EPIP 0107-04, Rev 1 to EPIP 0720-512 & Rev 1 to EPIP 0720-513. Commonwealth Edison Co. 01/12/06. 35pp. 60016-317-60016-351.

0112160236 Forwards Safety Insp Repts 50-237/91-29 & 50-248/91-31 on 011021-1112. No violations noted. Open items noted re deficiencies in Emergency Operating Procedures (EOP) 100 & 300-1. WRIGHT,G.C. Region 3 (Post 620201) 01/12/10. REED,C. Commonwealth Edison Co. 2pp. 60016-025-60016-023.

0112160242 Safety Insp Repts 50-237/91-29 & 50-248/91-31 on 011021-1112. No violations noted. Major areas inspected: EOPs, implementation of Rev 4 to BWR Owners Group emergency procedure guidelines & transition to flowchart format. RESCHESKE,F.R. Region 3 (Post 620201) 01/12/10. 18pp. 60016-005-60016-020.

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

0112110152 Informs that QA program does not apply to fabrication of packages & believes that annual fee assessment on licensee as "fabricator" of package incorrect. Requests that NRC forwards corrected bill. Rev to QA topical rept will be sent. KOVACH,T.J. Commonwealth Edison Co. 01/08/06. MACDONALD,C.E. Transportation Branch. 3pp. 59906-011-59906-012.

0112060172 Ack receipt of 010924 re grid stability of off site. Issue raised re loss of combustion would be of NRC concern if issues significantly increased observed frequency of LOOP events. BARRETT,R.J. Project Directorate III-2. 01/10/25. BRADLEY,R.S. Affiliation Not Assigned. 1p. 59912-060-59912-060.

0112040030 Forwards SE granting relief from ASME code Section XI re sample expansion requirements for fluorescent magnetic particle exam of reactor vessel closure studs for one refueling cycle when crack indications found. BARRETT,R.J. Project Directorate III-2. 01/11/08. KOVACH,T.J. Commonwealth Edison Co. 3pp. 59980-026-59980-030.

0112040032 Safety evaluation granting relief from ASME code section XI re sample expansion requirements for fluorescent magnetic particle exam of reactor vessel closure studs for one refueling cycle when crack indications found. Office of Nuclear Reactor Regulation, Director (Post 670411) 01/11/08. 2pp. 59980-026-59980-030.

- 911200334 Lists results of secondary containment leak rate test performed on reactor bldg. Test demonstrated that Unit 3 main interlock outer door has adequate sealing to maintain secondary containment integrity.  
EENRICHENS, J.V.G., Commonwealth Edison Co. 91/11/12. DAVIS, A.B. Region 3 (Post 820201). 2pp. 60129-176-60129-179.
- 911200155 Summary of 911016 meeting w/uff at plant to discuss IPE/accident mgmt program. List of meeting attendees & viewgraphs encl.  
SEGEL, B.L. Project Directorate III-2. 91/11/13. Project Directorate III-2. 5pp. 59912-303-59912-358.
- 911200189 Summary of 911021 meeting w/uff re proposed topical rept (QA program) rev. List of meeting attendees & viewgraphs encl.  
OLSHAN, L.N. Project Directorate III-2. 91/11/15. Project Directorate III-2. 5pp. 59918-261-59918-314.
- 911200185 Summary of 911119 meeting w/uff at plant re adequacy of 250 250-volt dc battery sys. Viewgraphs & list of meeting attendees encl.  
SEGEL, B.L. Project Directorate III-2. 91/11/19. Project Directorate III-2. 5pp. 59953-193-59953-189.
- 911200152 Informs that method of monitoring test performed for Relief Request V#-9 will be to physically feel air venting out of valves while verifying that steam air header pressure drops from 75 psig to 10 psig within 15 seconds per 911120 telcon.  
PIET, P.L. Commonwealth Edison Co. 91/11/22. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 59967-346-59967-346.
- 9112000429 Advises that uff 890600 response to address resolution to alternate rod injection diversity issue at facility acceptable.  
OLSHAN, L.N. Project Directorate III-2. 91/11/26. KOVACH, T.J. Commonwealth Edison Co. 3pp. 59941-109-59941-113.
- 911219042 Forwards staff comments on uff 910331 ODCMs/rev. ODCMs in general consistent w/methodology & guidance provided in NUREG-1033. However, some items should be addressed. Final TER, EGG-PHY-9160 on ODCMs encl.  
BARRETT, R.J. Project Directorate III-2. 91/12/02. KOVACH, T.J. Commonwealth Edison Co. 13pp. 59968-353-59968-050.
- 9112100180 Informs of plan to withdraw 860811 application for amend to Licenses DFR-19 & DFR-25, revising TS Section 3.8/4.8 to assure availability & effectiveness of CH emergency filtration sys. installed in response to NUREG-0737.  
PIET, P.L. Commonwealth Edison Co. 91/12/04. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 59957-177-59957-178.
- 9112120273 Requests that written notification of any scheduler changes re operability determination & commitments concerning plant 250 volt dc battery sys be provided at conclusion of implementation of all rods.  
SEGEL, B.L. Project Directorate III-2. 91/12/04. KOVACH, T.J. Commonwealth Edison Co. 3pp. 59975-225-59975-227.
- 9112180063 Ack receipt of 911024 fr re two break-ins at facility. Investigation sufficient to support conclusions. Requests retention of supporting documentation for 1 yr.  
GREENMAN, E.G. Region 3 (Post 820201). 91/12/05. REED, C. Commonwealth Edison Co. 2pp. 59985-234-59985-236.
- 9112300128 Advises that 911003 submittal evaluated & concludes that acceptable flaw size can be detected using enhanced ultrasonic testing & condition upon which relief was granted has been satisfied.  
BARRETT, R.J. Project Directorate III-2. 91/12/06. KOVACH, T.J. Commonwealth Edison Co. 3pp. 60140-231-60140-233.
- 9112180188 Advises that 911006 response to Generic Ltr 91-06, "Adequacy of DC Power Supplies" acceptable. All future requirements re Generic Issue A-30 will be sub of separate correspondence.  
PIET, P.L. Project Directorate III-2. 91/12/11. KOVACH, T.J. Commonwealth Edison Co. 3pp. 60118-357-60118-358.
- 9112300084 Confirms plans discussed between F Rescek & CF Gill to hold meeting on 911217 in Doerners Grove, IL to discuss radiation protection source term reduction program at all nuclear sites.  
GREENMAN, E.G. Region 3 (Post 820201). 91/12/11. REED, C. Commonwealth Edison Co. 3pp. 60045-290-60045-291.
- 9112300023 Forwards NRC comments on Rev 0 to ODCMs dtd Mar 1989 in general. ODCMs consistent w/methodology & guidance provided in NUREG-1033. Final Technical Evaluation Rept EGG-PHY-9160, Rev 1 also encl.  
BARRETT, R.J. Project Directorate III-2. 91/12/11. KOVACH, T.J. Commonwealth Edison Co. 13pp. 60148-315-60148-055.
- 9112000129 "Technical Evaluation Rept for Evaluation of Comm Ed ODCMs (Branchwood, Byron, Dresden, Quad-Cities, LaSalle, Zion) Rev 0, Mar 1989."  
YOUNG, T.E. EG&G Idaho, Inc. (subs. of EG&G, Inc.). EGG-PHY-9160 R01. 91/11/30. NRC - No Detailed Affiliation Given. 86pp. 60148-331-60148-055.
- G. Inspection reports, IE Bulletins & correspondence**
- 9112000363 Concludes that response to NRC bulletin 88-006, "Thermal Stresses in Piping Connected to RCS," inconsistent w/recommended mod or monitoring alternatives.  
BARRETT, R.J. Project Directorate III-2. 91/11/13. KOVACH, T.J. Commonwealth Edison Co. 10pp. 59906-344-59906-353.
- 9111180071 NRC Info Notice 91-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys. Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.
- 9112110034 Forwards insp rept 50-249/91-32 on 911021-1112. One apparent violation noted & being considered for escalated enforcement action.  
MILLER, H.J. Region 3 (Post 820201). 91/11/22. REED, C. Commonwealth Edison Co. 3pp. 59946-126-59946-135.
- 9112110026 Insp rept 50-249/91-32 on 911021-1112. One violation noted & being considered for escalated enforcement action. Major areas inspected: fuel handling event in which two fuel bundle fuel handles were damaged.  
RECHERKE, P.R., PHILLIPS, M.P. Region 3 (Post 820201). 91/11/22. 7pp. 59946-129-59946-135.
- 9111800310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 911190129 NRC Info Notice 91-075, "Static Head Correctors Mistakenly Not Included in Pressure Transmitter Calibration Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 4pp. 59961-112-59961-115.
- 9112000348 Notification of 911212 meeting w/bores in Rockville, MD to discuss insp results of ABB control rods & provide interim recommendations.  
W.S. Reactor Systems Branch. 91/11/25. JONES, R.C. Reactor Systems Branch. 2pp. 59960-309-59960-310.
- 911200118 NRC Info Notice 91-076, "10 CFR 21 & 50.55(a) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.
- 911200123 NRC Info Notice 91-077, "Drift (Waffing) at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.
- 9112100087 Suppl 1 to NRC Info Notice 88-067, "Substandard/Refurbished Puffer & Burned Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.
- 911200117 Forwards safety insp rept 50-237/91-32 & 50-249/91-35 on 911026-1112. One violation involving inoperability of OP valve 3-1601-24 identified & being considered for escalated enforcement action in accordance w/10CFR app C.  
MILLER, H.J. Region 3 (Post 820201). 91/11/27. REED, C. Commonwealth Edison Co. 3pp. 59960-094-59960-107.
- 911200126 Safety insp rept 50-237/91-32 & 50-249/91-35 on 911026-1112. Violation noted: Major areas inspected: review of events surrounding failure of OP valve 3-1601-24 & general review of leak rate test.  
LOUGHEED, V.P., NEJFELT, G.M., PHILLIPS, M.P. Region 3 (Post 820201). 91/11/27. 11pp. 59960-097-59960-107.
- 9112200068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.
- 911200100 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 9112000021 Confirms plans to conduct two enforcement conferences beginning on 911210 in Glen Ellyn, IL to discuss findings of insp identifying violators. Recent events indicate significant mgmt breakdown.  
GREENMAN, E.G. Region 3 (Post 820201). 91/11/29. REED, C. Commonwealth Edison Co. 4pp. 59965-019-59965-022.
- 9112101132 Forwards special insp rept 50-237/91-35 & 50-249/91-38 on 910901-1106. Four apparent violations identified re failure to follow administrative & operating procedures & are being considered for escalated enforcement action.  
GREENMAN, E.G. Region 3 (Post 820201). 91/11/29. REED, C. Commonwealth Edison Co. 2pp. 59946-242-59946-257.
- 9112110142 Special insp rept 50-237/91-35 & 50-249/91-38 on 910901-1106. Violations noted: Major areas inspected: circumstances surrounding 910901 torus high temp event & 910925 HCU draining event.  
BURGESS, B.L. Region 3 (Post 820201). 91/11/29. 14pp. 59946-244-59946-257.
- 9112000042 Forwards Insp Rept 50-249/91-26 on 910909-12, 16, 18-19, 1007, 06, 29-31 & 1112. No violations or deviations noted.  
RING, M.A. Region 3 (Post 820201). 91/12/02. REED, C. Commonwealth Edison Co. 2pp. 59950-320-59950-326.
- 9112000044 Insp Rept 50-249/91-26 on 910909-12, 16, 18-19, 1007, 06, 29-31 & 1112. No violations or deviations noted. Major areas inspected: in-service insp activities including review of work program, procedures & work activities.  
SCHAPKER, J.F., JACOBSON, J.M. Region 3 (Post 820201). 91/12/02. 7pp. 59950-322-59950-326.
- 9112100018 Confirms plans as discussed between B Burgess of NRC & C Schroeder of uff to conduct 911216 meeting in Dresden Station, IL to discuss status of corrective actions outlined by uff at 911112 mgmt meeting.  
GREENMAN, E.G. Region 3 (Post 820201). 91/12/05. REED, C. Commonwealth Edison Co. 1p. 59924-017-59924-017.
- 9112100196 Responds to NRC 911018 fr re violations noted in Insp Repts 50-237/91-26 & 50-249/91-27. Corrective actions: review of methods used to change frequency of preventative maint tasks has been conducted.  
KOVACH, T.J. Commonwealth Edison Co. 91/12/05. Document Control Branch (Document Control Desk). 3pp. 59960-137-59960-139.
- 9112000091 NRC Info Notice 91-078, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112180094 Forwards mgmt meeting insp rept 50-237/91-37 & 50-249/91-40 on 911112. No violations noted. Progress made to improve level of performance at facility.  
GREENMAN, E.G. Region 3 (Post 820201). 91/12/06. REED, C. Commonwealth Edison Co. 2pp. 59985-236-59985-261.
- 9112180099 Mgt meeting insp rept 50-237/91-37 & 50-249/91-40 on 911112. Major areas discussed: causes of recent facility events, including implementation of mgmt expectations, communications & procedural adherence.  
BURGESS, B.L. Region 3 (Post 820201). 91/12/06. 24pp. 59985-236-59985-261.

- 12180294 Forwards Enforcement Conference Rept 50-249/91-41 on 911121 re circumstances surrounding 911011 unplanned exposure of two personnel during inservice insp of recirculation pump discharge valve.  
NORELIUS, C.E. Region 3 (Post 820201). 91/12/08. REED, C. Commonwealth Edison Co. 2pp. 60017-240-60017-262.
- 9112180296 Enforcement Conference Rept 50-249/91-41 on 911121 Major areas discussed/circumstances surrounding 911011 unplanned exposure of two workers during inservice insp.  
SCHUMACHER, M.C. Region 3 (Post 820201). 91/12/08. 21pp. 60017-242-60017-262.
- 9112180298 Forwards Safety Insp Repts 50-237/91-20 & 50-249/91-31 on 911021-1112. No violations noted. Open items noted re deficiencies in Emergency Operating Procedures DEOP 100 & 300-1.  
WRIGHT, G.C. Region 3 (Post 820201). 91/12/10. REED, C. Commonwealth Edison Co. 2pp. 60018-003-60018-023.
- 9112180242 Safety Insp Repts 50-237/91-29 & 50-249/91-31 on 911021-1112. No violations noted. Major areas inspected: EOPs implementation of Rev 4 to BWR Owners emergency procedure guidelines & transition to flow chart format.  
SHEKEL, P.R., LEAL, M.N., PHILLIPS, M.P. Region 3 (Post 820201). 91/12/10. 60018-005-60018-023.
- 9112180299 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- 9112170511 EN-91-086 on 911217, notice of violation & proposed imposition of civil penalty in amount of \$25,000 assessed, based on unplanned exposure to radiation workers engaged in insp activities in excess of dose in excess of NRC limits.  
MANN, J., LIEBERMAN, J. Ofc of Enforcement (Post 870413). 91/12/12. 1p. 607-051-6007-051.
- 9112180117 Forwards enforcement conference insp repts 50-237/91-40 & 50-249/91-20 on 911210. No violation of proposed enforcement action forthcoming.  
GREENMAN, E.G. Region 3 (Post 820201). 91/12/13. REED, C. Commonwealth Edison Co. 2pp. 60105-136-60105-192.
- 9112270122 Enforcement conference repts 50-237/91-40 & 50-249/91-44 on 911210 Major areas discussed: review of apparent violations, areas of concern identified during insps & corrective actions taken or planned.  
BURGESSE, B.L. Region 3 (Post 820201). 91/12/13. 53pp. 60105-140-60105-192.
- 9112180111 NRC Info Notice 91-081, "Switzerland Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.
- 9112230229 Responds to NRC 911115 ltr re deviations noted in Insp Rept 50-249/91-20 on 910923-1011. Corrective actions/work package for bolting in procedure for removal & installation of valves augmented w/ add'l instructions.  
KOVACH, T.J. Commonwealth Edison Co. 91/12/16. Ofc of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 60091-286-60091-288.
- 9112240144 Forwards enforcement conference repts 50-237/91-41 & 50-249/91-45 on 911210.  
MILLER, H.J. Region 3 (Post 820201). 91/12/17. REED, C. Commonwealth Edison Co. 2pp. 60078-148-60078-154.
- 9112240150 Enforcement conference repts 50-237/91-41 & 50-249/91-45 on 911210 Major areas discussed: three violations, including failure to perform adequate post-maint testing & failure to perform required design control of door seal replacement.  
LOU, JHEED, V.P., NEFELT, G.M., PHILLIPS, M.P. Region 3 (Post 820201). 91/12/16. 5pp. 60078-150-60078-154.
- 9112260172 Forwards notice of violation & proposed imposition of civil penalty in amount of \$25,000.  
DAVIS, A.B. Region 3 (Post 820201). 91/12/17. REED, C. Commonwealth Edison Co. 3pp. 60091-165-60091-173.
- 9112260175 Notice of violation & proposed imposition of civil penalty in amount of \$25,000. Noncompliance noted: licensee did not make surveys to determine that individual would not receive total occupational dose in excess of specified aids.  
DAVIS, A.B. Region 3 (Post 820201). 91/12/17. 4pp. 60091-170-60091-173.
- 9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.
- 9112120216 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60017-001-60017-006.
- 9112240135 Forwards amended Page 7 to Insp Repts 50-249/91-32, reflecting deletion of ref to Insp Repts 50-237/91-30 & 50-249/91-39 which have been canceled.  
MILLER, H.J. Region 3 (Post 820201). 91/12/18. REED, C. Commonwealth Edison Co. 2pp. 60078-134-60078-137.
- 9112240137 Amended Page 7 to Insp Rept 50-249/91-32, reflecting deletion of ref to Insp Repts 50-237/91-30 & 50-249/91-39 which have been canceled.  
Region 3 (Post 820201). 91/12/18. 1p. 60078-135-60078-137.

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

- 9112170161 Monthly operating repts for Nov 1981 for Dresden Nuclear Power Plant, Units 1, 2 & 3 W/911201 ltr.  
MAXWELL, D.C., SCHROEDER, C.W. Commonwealth Edison Co. 91/11/30. 46pp. 60049-299-60049-346.

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

- 9112280167 Followup to 911113 Part 21 repl re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected and  
MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.
- 9112180200 Followup to 911121 Part 21 repl re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 8pp. 60069-004-60069-012.
- 9112180029 LER 91-D15-00 on 911105, unreported standby gas treatment sys shutdown w/ Unit 3 in a reactor outage. Caused by personnel error. Maint will implement comprehensive surveillance procedure. Page 1 of LER, missing W/911205 ltr.  
SCHROEDER, C.W. Commonwealth Edison Co. 91/12/05. 6pp. 60017-056-60017-061.
- 9112300036 LER 91-D12-00 on 911120, valves went close when electrician lifted neutral lead in preparation for replacement of terminal block. Caused by personnel error. Mgt conducted meeting w/ personnel involved W/911219 ltr.  
SYKES, K.W., SCHROEDER, C.W. Commonwealth Edison Co. 91/12/19. 6pp. 60195-132-60195-137.

#### V. Operator Examinations

- 9112020048 Forwards general fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet.  
WRIGHT, G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 1p. 59851-005-59851-110.
- 9112030222 Informs of operator licensing exam on 920205. Representative from facility must submit ltr listing names of candidates for exam.  
WRIGHT, G.C. Region 3 (Post 820201). 91/11/27. Consumers Power Co. 2pp. 59866-155-59866-157.

#### DOCKET 50-250 TURKEY POINT PLANT, UNIT 3

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

- 9112030063 Advises that 901231 Rev 20 to radiological emergency plan, consistent w/ provisions of 10CFR50.47(b) & acceptable.  
CLINE, W.E. Region 2 (Post 820201). 91/11/14. GOLDBERG, J.H. Florida Power & Light Co. 3pp. 59852-355-59852-357.
- 9112040161 Forwards Safeguards Insp Repts 50-250/91-43 & 50-251/91-43 911021-25. Violations noted.  
COLLINS, D.M. Region 2 (Post 820201). 91/11/25. GOLDBERG, J.H. Florida Power & Light Co. 4pp. 59889-233-59889-238.
- 9112040166 Safeguards Insp Repts 50-250/91-43 & 50-251/91-43 on 911021-25. Violations noted. Major areas inspected: area of physical security program for reactors, specifically mgt support, security program plans, audits & security training.  
TILLMAN, A., MCGUIRE, D.H. Region 2 (Post 820201). 91/11/21. 2pp. 59889-237-59889-238.
- 9112030321 Revised Corporate EPIPs, including Rev 2 to EPIP-1101, "Duties of Emergency Control Officer," Rev 2 to EPIP-1102, "Duties of Recovery Manager" & Rev 1 to EPIP-1108, "Duties of Nuclear Energy Duty Officer." W/911126 ltr.  
BOHLKE, W.H. Florida Power & Light Co. 91/11/26. 56pp. 59895-139-59895-195.
- 9112120125 Forwards partially withheld insp repts 50-250/91-44 & 50-251/91-44 on 911104-06. No violations noted.  
COLLINS, D.M. Region 2 (Post 820201). 91/12/02. GOLDBERG, J.H. Florida Power & Light Co. 4pp. 59954-114-59954-118.
- 9112120131 Partially withheld insp repts 50-250/91-44 & 50-251/91-44 on 911104-06. No violations noted. Major areas inspected: security lighting, assessment aids, access control, detection aids & detection aids-vital areas & alarm stations.  
TILLMAN, A., MCGUIRE, D. Region 2 (Post 820201). 91/12/02. 1p. 59964-118-59964-118.
- 9112260148 EPIPs including EPIP 20126, "Offsite Dose Calculations" & EPIP 20106, "Natural Emergencies." W/911212 ltr.  
PLUNKETT, T.F. Florida Power & Light Co. 91/12/12. 52pp. 60132-111-60132-188.

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

- 9112100331 Clarifies QA program to support belief that license & annual fees charged by NRC in current ltr. Current QA program constitutes user only & not user & fabricator status. Corrected assessment requested.  
GOLDBERG, J.H. Florida Power & Light Co. 91/08/09. Ofc of the Executive Director for Operations. 3pp. 59954-066-59954-070.
- 9112110126 Revision 12 to topical QA repl.  
Florida Power & Light Co. 91/08/09. 2pp. 52954-069-59954-070.
- 9112180078 Notification of contract execution, mod 2 to task order 1, "Severe Accident Implementation - Turkey Point," to IPE Submitted Reviews (for Internal Events Only). Contractor: Science Center, Inc.  
ANKER, B. Division of Contracts & Property Management (Post 890205). NRC-04-91-068. 91/11/06. MINNESOTA, W. Division of Safety Issue Resolution (Post 880717). FLACK, T. NRC - No Detailed Affiliation Given. 1p. 60027-022-60027-024.
- 9112180065 Ltr contract NRC-04-91-068, mod 2 to task order 1, correcting dollar amounts, to "Severe Accident Implementation - Turkey Point," to IPE Submitted Reviews (for Internal Events Only) - Back-End Containment Performance & Source Term Analysis.  
MATTIA, M. Contract Administration Branch 2 (Post 900603). NRC-04-91-068. 91/11/04. MATTSON, R.J. SCIENTECH, Inc. 2pp. 60027-023-60027-024.

32 DOCKETED ITEMS

- 8112060250 Forwards proposed technical agenda for meeting re seismic qualification of equipment.  
NORRIS,J.A., AULUCK,R. Project Directorate II-2. 9/11/22. GOLDBERG,J.H. Florida Power & Light Co. App. 59903.351-59903.354.
- 8112040026 Forwards completion summary of select sys assessment,RHR 867 valve replacement & emergency diesel generator redundant set of air start motors completed during Unit 4 outage.  
PLUNKETT,T.F. Florida Power & Light Co. 9/11/27. Document Control Branch (Document Control Desk). 2pp. 59956.245-59956.249.
- 8112190008 Forwards amends 150 & 145 to licenses DPR-31 & DPR-41 respectively & safety evaluation,Amends allow operation w/AFD outside 5% target band w/o accruing penalty deviation time solely for calibr of score d' actors.  
AULUCK,R. Project Directorate II-2. 9/12/06. GOLDBERG,J.H. Florida Power & Light Co. App. 60048.272-60048.285.
- 8112180021 Amends 150 & 145 to licenses DPR-31 & DPR-41 respectively, revising test specs to allow operation w/AFD outside 5% target band w/o accruing penalty deviation time solely for calibr of score detectors provided AFD within limits.  
BERKOW,H.N. Project Directorate II-2. 9/12/06. App. 60048.275-60048.280.
- 8112180032 Safety evaluation supporting amends 150 & 145 to licenses DPR-31 & DPR-41, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/06. 5pp. 60048.281-60048.285.
- 8112210108 Advises of intention to perform structural audit at plant during wk of 9/20/13. Plan & agenda for site visit encl.  
AULUCK,R. Project Directorate II-2. 9/12/20. GOLDBERG,J.H. Florida Power & Light Co. App. 60163.051-60163.056.
- \* 2310181 Forwards individual plant exams of external events for severe accident vulnerabilities,as requested per Generic Ltr 88-20,Suppl 4.  
BOHLKE,W.H. Florida Power & Light Co. 9/12/23. Document Control Branch (Document Control Desk). 5pp. 60217.247-60217.251.

G. Inspection reports, re Bulletins & correspondence

- 8112090087 Forwards initial exam rept 50-250/91-300 on 910930-1007. On 911009, two candidates passed exam & on 910206, five candidates examined & four passed exam.  
PEEBLES,T.A. Region 2 (Post 820201). 2/11/20. GOLDBERG,J.H. Florida Power & Light Co. App. 59959.112-59959.356.
- 8112030094 Exam rept 50-250/91-300 on 910923-1007. Exam results: On 911009, two candidates passed exam & on 910206, five candidates examined & four passed exam.  
PAYNE,D.C., CASTO,C.A. Region 2 (Post 820201). 9/11/19. 200pp. 59859.115-59859.356.
- 8111860071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. App. 59956.351-59956.356.
- 8112270182 Ack receipt of 911113 fr informing NRC of steps taken to correct violations noted in insp repts 50-250/91-38 & 50-251/91-38.  
GILSON,A.F. Region 2 (Post 820201). 9/11/21. GOLDBERG,J.H. Florida Power & Light Co. App. 60105.120-60105.122.
- 8112060114 Discusses insp repts 50-250/91-42 & 50-251/91-42 & forwards notice of violation. Concerns re importance of ensuring that procedures accurately reflect requirements in tech specs stressed.  
SINKLE,M.V. Region 2 (Post 820201). 9/11/22. GOLDBERG,J.H. Florida Power & Light Co. App. 59910.079-59910.107.
- 8112090123 Notice of violation from insp on 910926-1025. Violation noted: failure to ensure min required number of operable safety injection pumps when in mode 3 & to maintain axial flux difference within Tech Spec limits.  
SINKLE,M.V. Region 2 (Post 820201). 9/11/22. 2pp. 59910.083-59910.084.
- 8112090191 Insp repts 50-250/91-42 & 50-251/91-42 on 910926-1025. Violations noted: Major areas inspected: monthly surveillance observations, monthly maint observations, operational safety, facility criticality & facility startup.  
BUTCHER,R.C., SCHNEBLI,G.A., TROCENEL. Region 2 (Post 820201). 9/11/22. 23pp. 59910.085-59910.107.
- 8112103183 Responds to violations noted in Insp Repts 50-250/91-37 & 50-251/91-37. Corrective actions: plant change/mod installed in current cavity seal ring holddown clamps & procedure re removal of reactor cavity seal ring revised.  
GOLDBERG,J.H. Florida Power & Light Co. 9/11/22. Document Control Branch (Document Control Desk). 5pp. 59957.350-59957.354.
- 811196010 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.
- 811190129 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59861.112-59861.115.
- 8112040161 Forwards Safeguards Insp Repts 50-250/91-43 & 50-251/91-43 811021-25. Violations noted.  
COLLINS,D.M. Region 2 (Post 820201). 9/11/25. GOLDBERG,J.H. Florida Power & Light Co. App. 5986.9-233-59866.236.
- 8112040168 Safeguards Insp Repts 50-250/91-43 & 50-251/91-43 on 911021-25. Violations noted: Major areas inspected: area of physical security program for reactor ts, specifically: mgt support, security program plans, audits & security training.  
TILLMAN,A., MCGUIRE,D.R. Region 2 (Post 820201). 9/11/21. 2pp. 59959.237-59959.238.
- 8111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59861.106-59861.111.

- 8111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. App. 59963.123-59963.126.
- 8112190087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. App. 59959.006-59959.011.
- 8112200068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/28. Consolidated Edison Co. of New York, Inc. App. 59963.117-59963.122.
- 811260106 Suppl 1 to NRC Info Notice 86-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959.012-59959.018.
- 8112120125 Forwards partially withheld insp repts 50-250/91-44 & 50-251/91-44 on 911104-06. No violations noted.  
COLLINS,D.M. Region 2 (Post 820201). 9/12/02. GOLDBERG,J.H. Florida Power & Light Co. App. 59964.114-59964.116.
- 8112120131 Partially withheld insp repts 50-250/91-44 & 50-251/91-44 on 911104-06. No violations noted. Major areas inspected: security lighting, assessment w/ds, access control, detection aids & detection aids-vital areas & alarm stations.  
TILLMAN,A., MCGUIRE,D. Region 2 (Post 820201). 9/12/02. 1p. 59964.118-59964.118.
- 8112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. App. 60047.001-60047.004.
- 8112060161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. App. 60047.005-60047.008.
- 8112270067 Ack receipt of review on SALF rept for insps 50-250/91-41 & 50-251/91-41. No comments warranted. Viewgraphs encl.  
EBNETER,S.D. Region 2 (Post 820201). 9/12/12. GOLDBERG,J.H. Florida Power & Light Co. 30pp. 60104.235-60104.264.
- 8112270213 Forwards nonproprietary WCAP-12960 & proprietary WCAP-12958, "Structural Evaluation of Turkey Point, Units 3 & 4, Pressurizer Surge Lines, Considering Effects of Thermal Stratification," per response to NRC Bulletin 88-011.  
PLUNKETT,T.F. Florida Power & Light Co. 9/12/13. Document Control Branch (Document Control Desk). 2pp. 60173.020-60173.141.
- 8112270216 Advises that WCAP-12959, "Structural Evaluation of Turkey Point, Units 3 & 4, Pressurizer Surge Lines, Considering Effects of Thermal Stratification," proprietary & should be withheld from public disclosure, per 10CFR2.790.  
DIPAZZA,R.P. Westinghouse Electric Corp. 9/12/17. MURLEY,T. Document Control Branch (Document Control Desk). 11pp. 60173.022-60173.032.
- 8112270217 Nonproprietary "Structural Evaluation of Turkey Point, Units 3 & 4, Pressurizer Surge Lines, Considering Effects of Thermal Stratification."  
ROARTY,D.H., VORA,V.V., PALUSAMY,S.S. Westinghouse Electric Corp. WCAP-12960. 9/10/91. 102pp. 60173.033-60173.141.
- 8112180115 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. App. 60061.001-60061.006.
- 8112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. App. 60061.007-60061.010.
- 8112120218 Suppl 1 to NRC Info Notice 91-016, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. App. 60097.001-60097.006.
- 8112270131 Responds to NRC fr re violations noted in Insp Repts 50-250/91-42 & 50-251/91-42. Corrective actions: reactor power was reduced below 90 percent & indicated axial flux was returned to within target band on 911018.  
GOLDBERG,J.H. Florida Power & Light Co. 9/12/18. Document Control Branch (Document Control Desk). 4pp. 60166.194-60166.197.
- 8112270134 Responds to NRC fr re violations noted in Insp Repts 50-250/91-39 & 50-251/91-39. Corrective actions: tested drop-off timing of 162/TDDO relays on 910919. Procedure 0-PMR-005.10, "HGA 162/TDDO Relay Calibr," approved.  
GOLDBERG,J.H. Florida Power & Light Co. 9/12/18. Document Control Branch (Document Control Desk). 4pp. 60166.196-60166.201.
- 8112270111 Responds to violations noted in Insp Repts 50-250/91-35 & 50-251/91-35. Corrective actions: ched document packages updated to reflect installed configuration & package will be revised to include vendor model number changes.  
GOLDBERG,J.H. Florida Power & Light Co. 9/12/19. Document Control Branch (Document Control Desk). 4pp. 60166.206-60166.209.

H. Periodic operating reports & related correspondence

- 8112240319 Monthly operating repts for Nov 1991 for Turkey Point Units 3 & 4. W/ 811213 R.  
TIERNEY,R.A., PLUNKETT,T.F. Florida Power & Light Co. 9/11/30. 9pp. 60113.202-60113.210.

**4. Reportable occurrences, LERs & related correspondence**

- 9112280255 Part 21 rept re potential generic component defect in ASEA/ABB Type R34P12 relays. Relays utilized in emergency diesel generator bus load sequences. Info gathering underway. Customers will be notified as soon as possible.  
OSIAR, FOR, M., SMITH, M. Hub, Inc. 91/08/12. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 80131-200-80131-201.
- 9112240175 PNC-II-91-070 on 911206, puddle of oily water under truck transporting contaminated scaffolding discovered by driver. County sheriff evacuated area around truck. Info planning press release. State of FL informed.  
POTTER, J. Region 2 (Post 820201). 91/12/06. 1p. 80078-183-80078-183.
- 9112200078 Supplement to 910812 Part 21 rept re potential generic defects in ABB Type R34P12 Model RK223088 JA & 386-EA relays. Caused by tape fold back condition. New method for installing insulation tape initiated.  
Hub, Inc. 91/12/12. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 80186-345-80186-353.
- 9112280026 LER 91-013-00 on 911205, health physics noted that small amount of liquid leaked onto ground where vehicle parked. Caused by inadequate container lower door seal. Door seals caused w/ flexible silicon sealant W/911213 fr.  
POWELL, D.R., PLUNKETT, T.F. Florida Power & Light Co. 91/12/13. 4pp. 80139-193-80139-195.
- 9112290288 LER 91-012-00 on 911007, delta-T factor in overpower Delta-T & overtemp Delta-T found not at design value of 56.1 F instead of TS value. Caused by procedure error. Uses changed & plant procedures developed W/911219 fr.  
POWELL, D.R., PLUNKETT, T.F. Florida Power & Light Co. 91/12/19. 5pp. 80185-062-80185-066.

**V. Operator Examinations**

- 9112030067 Forwards initial exam rept 50-250/91-300 on 910930-1007. On 911006, two candidates passed exam & on 910206, five candidates examined & four passed exam.  
PEEBLES, T.A. Region 2 (Post 820201). 91/11/20. GOLDBERG, J.H. Florida Power & Light Co. 3pp. 59858-112-59858-356.
- 9112030094 Exam rept 50-250/91-300 on 910923-1007. Exam results: On 911006, two candidates passed exam & on 910206, five candidates examined & four passed exam.  
PAYNE, D.C., CASTO, C.A. Region 2 (Post 820201). 91/11/19. 20pp. 59859-115-59859-356.
- 9112270031 Inform of upcoming recertification program evaluation of 920224 & 0302.  
PEEBLES, T.A. Region 2 (Post 820201). 91/11/20. GOLDBERG, J.H. Florida Power & Light Co. 7pp. 80104-061-80104-067.

**DOCKET 80-251 TURKEY POINT PLANT, UNIT 4**

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

- 9112030063 Advises that 901231 Rev 20 to radiological emergency plan, consistent w/ provisions of 10CFR50.47(b) & acceptable.  
CLINE, W.E. Region 2 (Post 820201). 91/11/14. GOLDBERG, J.H. Florida Power & Light Co. 3pp. 59858-355-59858-357.
- 9112040161 Forwards Safeguards Insp Repts 50-250/91-43 & 50-251/91-43 911021-25. Violations noted.  
COLLINS, D.M. Region 2 (Post 820201). 91/11/25. GOLDBERG, J.H. Florida Power & Light Co. 4pp. 59859-233-59859-238.
- 9112040168 Safeguards Insp Repts 50-250/91-43 & 50-251/91-43 on 911021-25. Violations noted. Major areas inspected: area of physical security program for reactors, specifically mgt support, security program plans, audits & security training.  
TILLMAN, A. Region 2 (Post 820201). 91/11/21. 2pp. 59859-237-59859-238.
- 9112030321 Revised Corporate EPIPs, including Rev 2 to EPIP-1101, "Duties of Emergency Control Officer," Rev 2 to EPIP-1102, "Duties of Recovery Manager" & Rev 1 to EPIP-1108, "Duties of Nuclear Energy Duty Officer." W/911126 fr.  
BOHLKE, W.H. Florida Power & Light Co. 91/11/26. 5pp. 59855-139-59855-195.
- 9112170125 Forwards partially withheld insp repts 50-250/91-44 & 50-251/91-44 on 911104-08. No violations noted.  
COLLINS, D.M. Region 2 (Post 820201). 91/12/02. GOLDBERG, J.H. Florida Power & Light Co. 4pp. 59854-114-59854-116.
- 9112180131 Partially withheld insp repts 50-250/91-44 & 50-251/91-44 on 911104-08. No violations noted. Major areas inspected: security lighting, assessment aids, access control, detection aids & detection aids-vital areas & steam stations.  
TILLMAN, A. Region 2 (Post 820201). 91/12/02. 1p. 59854-118-59854-118.
- 9112260148 EPIPs including EPIP 20120, "Offsite Dose Calculations" & EPIP 20106, "Natural Emergencies." W/911212 fr.  
PLUNKETT, T.F. Florida Power & Light Co. 91/12/12. 52pp. 80132-111-80132-180.

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

- 9112180331 Clarifies QA program to support belief that license & annual fees charged by NRC incorrect. Current QA program constitutes user only & not user & fabricator status. Corrected assessment requested.  
GOLDBERG, J.H. Florida Power & Light Co. 91/08/09. Ofc of the Executive Director for Operations. 3pp. 59854-006-59854-070.
- 9112110126 Revision 12 to topical QA rept.  
Florida Power & Light Co. 91/08/09. 2pp. 59854-069-59854-070.
- 9112180879 Notification of contract execution, mod 2 to task order 1, "Severe Accident Impairment - Turkey Point," to IPE Submittal Reviews (for Internal Events Only).  
Contractor: Sciencetech, Inc.  
KER, B. Division of Contracts & Property Management (Post 880205). NRC-04-91-086. 91/11/08. MINERS, W. Division of Safety Issue Resolution (Post 880717). FLACK, T. NRC - No Detailed Affiliation Given. 1p. 80027-022-80027-024.

- 9112180086 Ltr contract NRC-04-91-086, mod 2 to task order 1, correcting dollar amounts to "Severe Accident Impairment - Turkey Point," to IPE Submittal Reviews (for Internal Events Only) - Back-End Containment Performance & Source Term Analysis.  
Contractor: Sciencetech, Inc. Branch 2 (Post 800603). NRC-04-91-086. 91/11/04. MATTON, R.J. SCIENTECH, Inc. 2pp. 80027-022-80027-024.
- 9112060250 Forwards proposed technical agenda for meeting re seismic qualification of equipment.  
MORRIS, J.A., ALLUCK, R. Project Directorate II-2. 91/11/22. GOLDBERG, J.H. Florida Power & Light Co. 4pp. 59803-351-59803-354.
- 9112040026 Forwards completion summary of seismic assessment. RHR 887 valve replacement & emergency diesel generator reduction, set of air start motors or tested during Unit 4 outage.  
PLUNKETT, T.F. Florida Power & Light Co. 91/11/27. Document Control Branch (Document Control Desk). 2pp. 59896-248-59896-248.
- 9112190006 Forwards amends 150 & 145 to licenses DPR-31 & DPR-41 respectively & safety evaluation. Amends allow operation w/AFD outside 5% target band w/o accruing penalty deviation time solely for calor of excise detectors.  
ALLUCK, R. Project Directorate II-2. 91/12/06. GOLDBERG, J.H. Florida Power & Light Co. 3pp. 80048-273-80048-285.
- 9112190021 Amends 150 & 145 to licenses DPR-31 & DPR-41 respectively, revising tech specs to allow operation w/AFD outside 5% target band w/o accruing penalty deviation time solely for calor of excise detectors provided AFD within limits.  
BERKOW, H.N. Project Directorate II-2. 91/12/06. 6pp. 80048-275-80048-280.
- 9112190032 Safety evaluation supporting amends 150 & 145 to licenses DPR-31 & DPR-41, respectively.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/06. 5pp. 80048-281-80048-285.
- 9112310196 Advises of intention to perform structural audit at plant during wk of 920113. Plan & agenda for site visit encl.  
ALLUCK, R. Project Directorate II-2. 91/12/20. GOLDBERG, J.H. Florida Power & Light Co. 8pp. 80183-051-80183-058.
- 9112240161 Forwards individual plant exams of external events for severe accident vulnerabilities, as requested per Generic Ltr 88-20, Suppl 4.  
BOHLKE, W.H. Florida Power & Light Co. 91/12/20. Document Control Branch (Document Control Desk). 5pp. 80217-247-80217-251.

**Q. Inspection reports, IE Bulletins & correspondence**

- 9111180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 8pp. 59858-351-59858-356.
- 9112270192 Ack receipt of 911113 ltr informing NRC of steps taken to correct violations noted in insp repts 50-250/91-38 & 50-251/91-38.  
GIBSON, A.F. Region 2 (Post 820201). 91/11/21. GOLDBERG, J.H. Florida Power & Light Co. 3pp. 80105-120-80105-122.
- 9112090114 Discusses insp repts 50-250/91-42 & 50-251/91-42 & forwards notice of violation. Concerns re importance of ensuring that procedures accurately reflect requirements in tech specs stressed.  
SINKULE, M.V. Region 2 (Post 820201). 91/11/22. GOLDBERG, J.H. Florida Power & Light Co. 4pp. 59810-079-59810-107.
- 9112090123 Notice of violation from insp on 910926-1025. Violation noted: failure to ensure min required number of operable safety injection pumps when in mode 3 & to maintain axial flux difference within Tech Spec limits.  
SINKULE, M.V. Region 2 (Post 820201). 91/11/22. 2pp. 59810-083-59810-084.
- 9112090131 Insp repts 50-250/91-42 & 50-251/91-42 on 910926-1025. Violations noted. Major areas inspected: monthly surveillance observations, monthly maintenance, operational safety, facility criticality & facility startup.  
BUTCHER, R.C., SCHNEBL, G.A., TROCINE, I. Region 2 (Post 820201). 91/11/22. 23pp. 59810-085-59810-107.
- 9112180162 Responds to violations noted in insp Repts 50-250/91-37 & 50-251/91-37. Corrective actions: plant change/mod installed in current cavity seal ring holddown clamp & procedure re removal of reactor cavity seal ring revised.  
GOLDBERG, J.H. Florida Power & Light Co. 91/11/22. Document Control Branch (Document Control Desk). 5pp. 59857-350-59857-354.
- 9111180310 NRC Info Notice 91-074, "Changes in Pressure Transmitter Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59858-001-59858-007.
- 9111180139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59861-112-59861-115.
- 9112040161 Forwards Safeguards Insp Repts 50-250/91-43 & 50-251/91-43 911021-25. Violations noted.  
COLLINS, D.M. Region 2 (Post 820201). 91/11/25. GOLDBERG, J.H. Florida Power & Light Co. 4pp. 59859-233-59859-238.
- 9112040168 Safeguards Insp Repts 50-250/91-43 & 50-251/91-43 on 911021-25. Violations noted. Major areas inspected: area of physical security program for reactors, specifically mgt support, security program plans, audits & security training.  
TILLMAN, A., MCGUIRE, D.F. Region 2 (Post 820201). 91/11/21. 2pp. 59859-237-59859-238.
- 911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 4pp. 59861-106-59861-111.

34 DOCKETED ITEMS

- 91110123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." R. SOSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963:123-59963:126.
- 911210087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959:008-59959:011.
- 911220098 NRC Info Notice 91-076, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963:117-59963:122.
- 911250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959:012-59959:018.
- 9112120125 Forwards partially withheld insp repts 50-250/91-44 & 50-251/91-44 on 911104-06. No violations noted. COLLINS, D.M. Region 2 (Post 820201). 91/12/02. GOLDBERG, J.H. Florida Power & Light Co. 4pp. 59964:114-59964:118.
- 9112120131 Partially withheld insp repts 50-250/91-44 & 50-251/91-44 on 911104-08. No violations noted. Major areas inspected: security lighting, assessment aids, access control, detection aids & detection aids-vital areas & alarm stations. TELMANA, A., MCGUIRE, D. Region 2 (Post 820201). 91/12/02. 1p. 59964:118-59964:118.
- 9112030091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047:001-60047:004.
- 9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047:005-60047:006.
- 9112270057 Ack receipt of review on SALP rept for inaps 50-250/91-41 & 50-251/91-41. No comments warranted. Viewgraphs encl. EBNETER, S.D. Region 2 (Post 820201). 91/12/12. GOLDBERG, J.H. Florida Power & Light Co. 30pp. 60104:235-60104:264.
- 9112270213 Forwards nonproprietary WCAP-12960 & proprietary WCAP-12959, "Structural Evaluation of Turkey Point, Units 3 & 4, Pressurizer Surge Lines, Considering Effects of Thermal Stratification," per response to NRC Bulletin 88-C-11. PLUNKETT, T.F. Florida Power & Light Co. 91/12/19. Document Control Branch (Document Control Desk). 2pp. 60173:020-60173:141.
- 9112270216 Advises that WCAP-12959, "Structural Evaluation of Turkey Point, Units 3 & 4, Pressurizer Surge Lines, Considering Effects of Thermal Stratification," proprietary & should be withheld from public disclosure, per 10CFR2.790. DIPALMA, R.P. Westinghouse Electric Corp. 91/12/17. MURLEY, T. Document Control Branch (Document Control Desk). 11pp. 60173:022-60173:032.
- 9112270217 Nonproprietary "Structural Evaluation of Turkey Point, Units 3 & 4, Pressurizer Surge Lines, Considering Effects of Thermal Stratification." ROARTY, D.H., VOFA, V.V., PALUSAMY, S.S. Westinghouse Electric Corp. WCAP-12960. 91/05/31. 102pp. 60173:033-60173:141.
- 9112100111 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of 'Late Power'." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061:001-60061:006.
- 9112120139 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061:007-60061:010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097:001-60097:006.
- 9112270131 Responds to NRC ltr re violations noted in insp Repts 50-250/91-42 & 50-251/91-42. Corrective actions: tested droptail timing of 162/TDDO relays on 910919. Procedure 0-PMF-005.10, "HGA 162/TDDO Relay Calibr." approved. GOLDBERG, J.H. Florida Power & Light Co. 91/12/18. Document Control Branch (Document Control Desk). 4pp. 60166:194-60166:197.
- 9112270134 Responds to NRC ltr re violations noted in insp Repts 50-250/91-39 & 50-251/91-39. Corrective actions: tested droptail timing of 162/TDDO relays on 910919. Procedure 0-PMF-005.10, "HGA 162/TDDO Relay Calibr." approved. GOLDBERG, J.H. Florida Power & Light Co. 91/12/18. Document Control Branch (Document Control Desk). 4pp. 60166:198-60166:201.
- 9112270111 Responds to violations noted in insp Repts 50-250/91-35 & 50-251/91-35. Corrective actions: cited document packages updated to reflect installed configuration & package will be revised to include vendor model number changes. GOLDBERG, J.H. Florida Power & Light Co. 91/12/18. Document Control Branch (Document Control Desk). 4pp. 60166:206-60166:209.

R. Periodic operating reports & related correspondence

- 91123-0319 Monthly operating repts for Nov 1991 for Turkey Point Units 3 & 4. W/ 911213 ltr. TIERNEY, R.A., PLUNKETT, T.F. Florida Power & Light Co. 91/11/30. 9pp. 60113:202-60113:210.

S. Reportable occurrences, LERs & related correspondence

- 9112260255 Part 21 rept re potential generic component defect in ASEA/ABB Type RKM42 relays. Relays utilized in emergency diesel generator bus load sequences into gathering under way. Customers will be notified as soon as possible. CHARLTON, M., SMITH, M. Hub, Inc. 91/08/12. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 60131:200-60131:201.
- 9112060066 LER 91-006-00 on 911029.AFY: pumps auto started following low suction pressure trip of main feedwater pump due to mechanical failure of regulator to on-demand polishing vessel inlet valve bypassed. W/911122 ltr. POWELL, D.R., PLUNKETT, T.F. Florida Power & Light Co. 91/11/22. 4pp. 59960:095-59960:098.
- 9112240029 PNC-II 91-080 on 911210. licensee declared unusual event (UE) & commenced unit shutdown. UE declared due to power reduction required by tech specs which was caused by loss of 4A emergency load sequencer. OGLE, C. Region 2 (Post 820201). 91/12/12. 1p. 60077:018-60077:018.
- 9112300078 Supplement to 910812 Part 21 rept re potential generic defects in ABB Type RHM42 Model RK223088-EA & 080-EA relays. Caused by tape fold back condition. New method for installing insulation tape initiated. Hub, Inc. 91/12/12. Office of Nuclear Reactor Regulation, Director (Post 870411). 9pp. 60166:345-60166:353.

DOCKET 80-264 QUAD-CITIES STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 9112240152 Revised EPIPs, including Rev 7 to QEP 125-0, Rev 4 to QEP 125-52, Rev 8 to QEP 125-0 & Rev 5 to QEP 125-52. Commonwealth Edison Co. 91/11/27. 7pp. 60113:326-60113:332.
- 9112170359 Revised EPIPs, including Rev 14 to QEP 400-0, Rev 4 to QEP 400-1, Rev 15 to QEP 400-0 & Rev 5 to QEP 400-1. Commonwealth Edison Co. 91/12/06. 3pp. 60019:180-60019:183.
- 9112300076 Requests Technical Training Ctr conduct Severe Accident Overview Seminar for GE reactors in preparation for full-scale emergency response exercise w/plant in Apr 1992. NORELIUS, C.E. Region 3 (Post 820201). 91/12/20. RAGLIN, K. Technical Training Center. 1p. 60120:147-60120:147.
- 9112310066 Requests that results of review & disposition of matter re activities at plant, be submitted to Region 3 within 45 days of receipt of its Details of Issues encl. Response should contain no safeguards info. Encl withheld, ref 10CFR2.790. NORELIUS, C.E. Region 3 (Post 820201). 91/12/20. REED, C. Commonwealth Edison Co. 2pp. 60130:240-60130:241.

P. Operating license change documents & correspondence

- 9112110152 Informs that QA program does not apply to fabrication of packages & believes that annual fee assessment on licensee as "fabricator" of package incorrect. Requests that NRC forwards corrected bill. Rev to QA logical rept will be sent. KOVACH, T.J. Commonwealth Edison Co. 91/06/08. MACDONALD, C.E. Transportation Branch. 2pp. 59966:011-59966:012.
- 9112060158 Summary of 911016 meeting w/util at plant to discuss IPE/accident mgmt program. List of meeting attendees & viewgraphs encl. SIEGEL, B.L. Project Directorate III-2. 91/11/13. Project Directorate III-2. 56pp. 59912:333-59912:358.
- 9112060169 Summary of 911021 meeting w/util re proposed topical rept (QA program) re List of meeting attendees & viewgraphs encl. OLSHAN, L.N. Project Directorate III-2. 91/11/15. Project Directorate III-2. 54pp. 59918:261-59918:314.
- 9112300190 Forwards SE granting relief from ASME section XI hydrostatic pressure testing requirements. BARRETT, R.J. Project Directorate III-2. 91/11/20. KOVACH, T.J. Commonwealth Edison Co. 2pp. 59903:341-59903:345.
- 9112060202 Safety evaluation granting relief from ASME section XI hydrostatic pressure testing requirements. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/20. 3pp. 59903:343-59903:345.
- 9112090429 Advises that util 890606 response to address resolution to alternate rod injection diversity issue at facility acceptable. OLSHAN, L.N. Project Directorate III-2. 91/11/26. KOVACH, T.J. Commonwealth Edison Co. 5pp. 59941:109-59941:113.
- 9112100307 Forwards SE re inservice testing (IST) program relief request. Licensee required to comply w/IST program defined in rev 3, per Generic Ltr 89-04 & encl SE. BARRETT, R.J. Project Directorate III-3. 91/12/02. KOVACH, T.J. Commonwealth Edison Co. 7pp. 59942:040-59942:057.
- 9112100311 Safety evaluation re inservice testing program relief requests. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/02. 11pp. 59942:047-59942:057.
- 9112130042 Forwards staff comments on util 910331 ODCMs, rev 0. ODCMs in general, consistent w/methodology & guidance provided in NUREG-1033. However, some items should be addressed. Final TER, EGG-PHY-R-80 on ODCMs encl. BARRETT, R.J. Project Directorate III-2. 91/12/02. KOVACH, T.J. Commonwealth Edison Co. 13pp. 59968:353-59968:050.

- 9112090402 Discusses adoption of ASME Code Case N-496 (alternative rules for 10 yr hydrostatic pressure testing for Class 1 & 2 sys). Code case will be incorporated into inservice insp program for remainder of current 10-yr interval.  
SCHRAGE, J.L. Commonwealth Edison Co. 9/12/04. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 59955:211-59955:211.
- 9112190181 Advises that applicable edition of ASME code incorrectly identified in safety evaluation per NRC 911120. If approving Relief Request CR-14. Applicable edition of code is 1980 edition through Winter 1980 addenda.  
OLSHAN, L.N. Project Directorate III-2. 9/12/05. KOVACH, T.J. Commonwealth Edison Co. 2pp. 59962:345-59962:346.
- 9112190189 Advises that 91-08-B response to Generic LR 91-06, "Adequacy of DC Power Supplies" acceptable. All future requirements re Generic Issue A-30 will be subj of separate correspondence.  
PULSIFER, R.M. Project Directorate III-2. 9/12/11. KOVACH, T.J. Commonwealth Edison Co. 3pp. 60078:357-60018:359.
- 9112200084 Confirms plans discussed between F Rescek & CF Gill to hold meeting on 911217 in Downers Grove, IL, to discuss radiation protection source term reduction program at all nuclear sites.  
GREENMAN, E.G. Region 3 (Post 820201). 9/12/11. REED, C. Commonwealth Edison Co. 2pp. 60045:290-60045:291.
- 9112240023 Forwards NRC comments on Rev 0 to ODCMs dtd Mar 1989 in general, ODCMs consistent w/methodology & guidance provided in NUREG-1033. Final Technical Evaluation Rept EGG-PHY-9160, Rev 1 also encl.  
BARRETT, R.J. Project Directorate III-2. 9/12/11. KOVACH, T.J. Commonwealth Edison Co. 13pp. 60148:311-60149:055.
- 9112050129 "Technical Evaluation Rept for Evaluation of Comm Ed ODCMs (Braidwood, Byron, Dresden, Quad-Cities, LaSalle, Zion) Rev 0, Mar, 1989"  
YOUNG, T.E. EG&G Idaho, Inc. (subs. of EG&G, Inc.). EGG-PHY-9160 R01. 9/11/90. NRC - No Detailed Affiliation Given. 8pp. 60148:331-60149:055.
- 9112190119 Partially withdraws 911011 application for amends to Licenses DPR-29 & DPR-30, changing TS Sections 6.1.G, 6.1.G.1, 6.2.B & 6.11 re util personnel assignments in areas of QA programs & assessment & audit checklists & agenda.  
SCHRAGE, J.L. Commonwealth Edison Co. 9/12/13. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 60054:333-60054:335.
- Q. Inspection reports, IE Bulletins & correspondence**
- 9112060383 Concludes that response to NRC bulletin 88-006, "Thermal Stresses in Piping Connected to RCS," inconsistent w/recommended mod or monitoring alternative.  
BARRETT, R.J. Project Directorate III-2. 9/11/13. KOVACH, T.J. Commonwealth Edison Co. 10pp. 59906:344-59906:353.
- 9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958:351-59958:356.
- 9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959:001-59959:007.
- 9111180136 NRC Info Notice 91-075, "Static Head Corrections Missing - Only Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59861:112-59861:115.
- 911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59861:108-59861:111.
- 911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983:123-59983:125.
- 9112100067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Replaced as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959:008-59959:011.
- 9112030295 Response to NRC 911101 re re violations noted in Insp Repts 50-254/91-20 & 50-265/91-16. Corrective actions beginning during wk of 910930, weekly 4 hr overview of control room personnel will be conducted for 8 wks.  
KOVA, H.T.J. Commonwealth Edison Co. 9/11/27. Document Control Branch (Document Control Desk). 4pp. 59993:010-59993:013.
- 9112260068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983:117-59983:122.
- 911250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959:012-59959:018.
- 9112090402 Discusses adoption of ASME Code Case N-496 (alternative rules for 10 yr hydrostatic pressure testing for Class 1 & 2 sys). Code case will be incorporated into inservice insp program for remainder of current 10-yr interval.  
SCHRAGE, J.L. Commonwealth Edison Co. 9/12/04. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 59955:211-59955:211.
- 9112100008 Ack receipt of 911025 re response to 910825 NOV re insp repts 50-254/91-17 & 50-265/91-13. Informa corrective actions review w/no questions at this time.  
CLAYTON, B. Region 3 (Post 820201). 9/12/05. REED, C. Commonwealth Edison Co. 1p. 59924:012-59924:012.
- 9112030091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/05. Consolidated Edison Co. of New York, Inc. 4pp. 60047:001-60047:004.
- 9112160007 Responds to NRC 881213 re re unresolved item noted in Insp Repts 50-254/88-27 & 50-265/88-28. Corrective actions: three normal operation reactor level instruments added to Reg Guide 1.97 program to monitor reactor water level.  
SCHRAGE, J.L. Commonwealth Edison Co. 9/12/08. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 59998:356-59998:360.
- 9112180067 Forwards safety insp repts 50-254/91-20 & 50-265/91-19 on 911118-22. No violations noted.  
RING, M.A. Region 3 (Post 820201). 9/12/09. REED, C. Commonwealth Edison Co. 2pp. 59985:262-59985:275.
- 9112160103 Insp repts 50-254/91-23 & 50-265/91-19 on 911118-22. No violations noted. Major areas inspected: maint activities using selected portions of NRC insp procedure 62700 to assure maint was effectively assessed by licensees.  
BURGESS, S. CHOULES, N. GAINTY, C. Region 3 (Post 820201). 9/12/06. 12pp. 59985:264-59985:275.
- 9112160151 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047:005-60047:008.
- 9112270112 Forwards insp repts 50-254/91-21 & 50-265/91-17 on 911012-1123. No violations noted.  
CLAYTON, B. Region 3 (Post 820201). 9/12/13. REED, C. Commonwealth Edison Co. 2pp. 60105:123-60105:133.
- 9112270113 Insp repts 50-254/91-21 & 50-265/91-17 on 911012-1123. No violations noted. Major areas inspected: LER review, operational safety verification, ESF sys, monthly maint observation & training effectiveness.  
BURGESS, S. Region 3 (Post 820201). 9/12/13. 9pp. 60105:125-60105:133.
- 9112100111 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061:001-60061:006.
- 9112120120 NRC Info Notice 91-082, "Problems w/Disphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061:007-60061:010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097:001-60097:006.
- 9112310034 Ack receipt of 911127 re informing NRC of steps taken to correct violations noted in insp repts 50-254/91-20 & 50-265/91-16.  
GREENMAN, E.G. Region 3 (Post 820201). 9/12/20. REED, C. Commonwealth Edison Co. 2pp. 60130:135-60130:136.
- R. Periodic operating reports & related correspondence**
- 9112190021 Forwards monthly operating repts for Nov 1991 for Quad Cities Nuclear Station, Units 1 & 2 & revised monthly operating repts for Oct 1991 & Oct 1989.  
TIETZ, G.C. Commonwealth Edison Co. 9/12/02. Document Control Branch (Document Control Desk). 1p. 60018:237-60018:258.
- 9112170023 Monthly operating repts for Nov 1991 for Quad Cities Nuclear Station, Units 1 & 2.  
LOSEK-SHORT, C. Commonwealth Edison Co. 9/11/30. 16pp. 60018:236-60018:253.
- 9112170024 Revised monthly operating repts for Oct 1991 for Quad Cities Nuclear Station, Units 1 & 2.  
LOSEK-SHORT, C. Commonwealth Edison Co. 9/10/31. 2pp. 60018:254-60018:255.
- 9112170026 Revised monthly operating repts for Oct 1989 for Quad Cities Nuclear Station, Units 1 & 2, consisting of refueling info.  
Commonwealth Edison Co. 89/10/31. 3pp. 60018:256-60018:258.
- S. Reportable occurrences, LERs & related correspondence**
- 9112020349 LER 91-021-00 on 911025. RCIC declared inoperable due to high pump flow in IST required action range caused by instrument drift due to aging of control room control room tachometer indicators replaced w/911121 re.  
RODLOFF, N. BAX, R.L. Commonwealth Edison Co. 9/11/21. 5pp. 59889:180-59889:184.
- 9112360167 Followup to 911113 Part 21 re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY, R.F. ITT Barton (subs. of ITT). 9/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119:279-60119:299.
- 9112190200 Followup to 911121 Part 21 re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. ITT Barton (subs. of ITT). 9/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069:004-60069:012.
- 911200205 LER 91-022-00 on 911104, "B" Train CR HVAC emergency filtration unit failed to attain proper differential temp due to unknown cause. Train declared inoperable. Supplemental repts will be submitted w/911202 re.  
HARMS, M. BAX, R.L. Commonwealth Edison Co. 9/12/04. 5pp. 60047:073-60047:076.
- 9112160061 LER 91-002-00 on 911104, heater failed to attain 15 F differential temp. Cause unknown. Revised monthly surveillance to incorporate new requirements. Declared "B" train AFU operable w/911202 re.  
HARMS, M. BAX, R.L. Commonwealth Edison Co. 9/12/04. 5pp. 60047:073-60047:077.

36 DOCKETED ITEMS

V. Operator Examinations

- 911202048 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet. WRIGHT, G.C. Region 3 (Post 820201). 9/11/19. NRC - No Detailed Affiliation Given. 1p. 59651:005-59651:110.
- 911202069 Forwards generic fundamentals exam reaction of written operator licensing exam. WRIGHT, G.C. Region 3 (Post 820201). 9/11/19. NRC - No Detailed Affiliation Given. 106pp. 59651:006-59651:110.
- 911203022 Informs of operator licensing exam on 820205. Representative from facility must submit to listing names of candidates for exam. WRIGHT, G.C. Region 3 (Post 820201). 9/11/27. Consumers Power Co. 2pp. 59996:155-59996:157.

DOCKET 50-256 PALISADES NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

- 911205041 Rev 26 to App G of "Emergency Telephone Numbers Augmentation List (GCRT-1)." W/undated ltr. ZIELINSKI, K. Consumers Power Co. 9/11/20. 2pp. 59947:091-59947:093.
- 911206046 Forwards Safety Insp Rept 50-255/91-18 on 910824-1104 & notice of violation. Activities described in Paragraph 4 of rept re reportable events not cited as violation based on licensee initiative for self-identification. SHAFER, W.D. Region 3 (Post 820201). 9/11/26. SLADE, G.B. Consumer. 4pp. 59952:023-59952:040.
- 911206048 Safety Insp Rept 50-255/91-18 on 910824-1104. Violations noted. Major areas inspected: plant operations, maint, surveillance, security & reportable events. JORGENSEN, B.L. Region 3 (Post 820201). 9/11/25. 13pp. 59952:026-59952:040.
- 911204088 Supple 810801 response to Generic Ltr 81-10, "Post-TMI Requirements for Emergency Operations Facility," per NUREG-0737, Item I.D.2. Current critical functions monitoring sys not powered from diesel-backed power supply. SLADE, G.B. Consumers Power Co. 9/11/27. Document Control Branch (Document Control Desk). 2pp. 59889:327-59889:328.
- 911219027 Revised cover sheet to Rev 1 to EI-7.10, "Post-Accident Sampling, Radioactive Gaseous Effluent Monitoring," changing biennial to periodic review. BRUNET, J.R. Consumers Power Co. 9/12/04. 2pp. 60068:356-60068:358.
- 9112230146 Rev & approval summary for Rev 0 to Emergency Implementation Procedure EI-12.2, "Assembly Area Personnel Lists," reflecting periodic review. BRUNET, J.R. Consumers Power Co. 9/12/04. 2pp. 60069:202-60069:203.
- 9112230142 Rev & approval summary for Rev 0 to Emergency Implementation Procedure EI-8.B, "Backup & Suppl Meteorology," reflecting periodic review. BRUNET, J.R. Consumers Power Co. 9/12/04. 2pp. 60069:200-60069:201.
- 9112230147 Rev 3 to Emergency Implementing Procedure EI-7.0, "Emergency Post Accident Sampling Decision Process," reflecting editorial changes. Rev & approval summary encl. RICE, R.M. Consumers Power Co. 9/12/04. 4pp. 60069:196-60069:199.
- 9112230149 Rev & approval summary for Rev 0 to Emergency Implementation Procedure EI-7.B, "pH-Hydrogen Specific Ion Electrode," reflecting periodic review. RICE, R.M. Consumers Power Co. 9/12/04. 2pp. 60069:194-60069:195.
- 9112240254 Rev 5 to Emergency Implementation Procedure EI-11, "Determination of Extent of Core Damage," including editorial changes to Attachment 3 & periodic review of rev & approval summary. KOZUP, C.S. Consumers Power Co. 9/12/04. 5pp. 60149:056-60149:060.
- 9112180190 Advise that ERDS link at facility considered operational & should be implemented in emergency response planning as soon as possible. Understands that configuration control measures, described in Rev 1 to NUREG-1394, established. SPESSARD, H.L. Division of Operational Assessment (Post 870413). 9/12/06. HOFFMAN, D. Consumers Power Co. 2pp. 60018:355-60018:356.
- 9112190302 Forwards insp rept 50-255/91-23 on 911118-22. No violations noted. Rept details withheld (ref 10CFR73.21). GREGER, L.R. Region 3 (Post 820201). 9/12/10. SLADE, G.B. Consumers Power Co. 2pp. 60062:034-60062:036.
- 9112190333 Physical Security Insp Rept 50-255/91-23 on 911118-22. No violations noted. Major areas inspected: mgt support, alarm stations & communications, physical barriers & compensatory measures. Details withheld (ref 10CFR73.21(c)(2)). CHRISTOFFER, G. CREED, J.R. Region 3 (Post 820201). 9/12/10. 1p. 60062:036-60062:056.
- 9112180271 Ack receipt of 910615 ltr transmitting Rev 6 to emergency plan. Changes to Rev 6 addressed position & title changes in Section 5, "Organization Control of Emergencies." Changes consistent w/10CFR50.54(p) & acceptable. GREGER, L.R. Region 3 (Post 820201). 9/12/11. SLADE, G.B. Consumers Power Co. 1p. 60016:243-60016:243.
- 9112180310 Ack receipt of changes in Rev 10 to emergency plan, transmitted via 910615 ltr. Changes involve minor revs to reflect changes in Section 5 re organizational control. Changes consistent w/10CFR50.54(p) & acceptable. GREGER, L.R. Region 3 (Post 820201). 9/12/11. SLADE, G.B. Consumers Power Co. 1p. 60016:192-60016:192.
- 9112280254 Revised Pages 3 & 4 to Rev 6, Section 7 of site emergency plan. Consumers Power Co. 9/12/12. 3pp. 60186:140-60186:143.
- 9112280256 Rev 4 to EPIP EI-6.6, "Backup & Supplemental Meteorology." Consumers Power Co. 9/12/12. 12pp. 60131:202-60131:213.
- 9112280258 Rev 6 to EPIP EI-6.1, "Release Rate Determination From Stack Gas Monitors." Consumers Power Co. 9/12/12. 11pp. 60129:244-60129:235.

- 9112260260 Rev 0 to EPIP EI-4.4, "Maint Support Ctr." Consumers Power Co. 9/12/12. 3pp. 60186:136-60186:139.
- 9112280362 Rev 2 to coversheet to Section 9 of site emergency plan. Consumers Power Co. 9/12/12. 2pp. 60129:182-60129:183.
- 9112190114 Revised table of contents. Pages 1-5 to Rev 1 to EI-7.10, "Post-Accident Sampling, Radioactive Gaseous Effluent Monitoring," reflecting editorial changes. Consumers Power Co. 9/12/19. 7pp. 60050:288-60050:294.
- 9112240262 Rev 13, Attachment 1 to Procedure EI-2.1, "Emergency Notification," reflecting editorial change. Consumers Power Co. 9/12/24. 2pp. 60092:247-60092:248.
- 9112240269 Rev 2, Attachment 2 to Procedure EI-15.2, "Quarterly Communications Test Telephone Number Verifications," reflecting editorial change. Consumers Power Co. 9/12/24. 3pp. 60181:322-60181:325.

P. Operating license stage documents & correspondence

- 9112100144 Requests review of fee assessed for QA program approval. Licensee uses & transports mail packages, but does not design or fabricate packages. Refund requested if applicable. KUEMIN, J.L. Consumers Power Co. 9/10/29. License Fee & Debt Collection Branch (Post 890627). 2pp. 59954:003-59954:005.
- 9112040148 Forwards SER & SALP input concluding auxiliary bldg roof & supporting structure able to withstand effects of postulated severe weather loading w/o exceeding acceptance criteria of updated FSAR. BAGCHI, G. Structural & Geosciences Branch (870411-890626). 9/11/20. MARSH, L. Project Directorate III-1. 5pp. 59887:036-59887:043.
- 9112100012 Confirms discussion between ER Schweitzer & J Kuemin to schedule mgt meeting for 911219 to cover pressurized thermal shock reactor vessel life evaluation, ISFSI plant operating performance overview, ALARA & shutdown risk. GREENMAN, E.G. Region 3 (Post 820201). 9/12/06. SLADE, G.B. Consumers Power Co. 1p. 59924:018-59924:018.
- 9112260042 Summary of 911010 licensee counterpart meeting in Rockville, MD re current interest between NRC, Region III & representatives from listed plants. MARSH, L.B. Project Directorate III-1. 9/12/06. Project Directorate III-1. 104pp. 60108:261-60108:034.
- 9112240262 Forwards supplemental SE accepting severe weather loads on auxiliary bldg roof per SEP Topic III-7.B, "Design Codes, Design Criteria & Load Combinations." HOLIAN, B. Project Directorate III-1. 8/12/13. SLADE, G.B. Consumers Power Co. 4pp. 60086:291-60086:294.
- 9112200178 Forwards info required by 10CFR50.61 re projected values of RT PTS for reactor belline vessel, per NRC 910903 request, covering calculation of fluence affecting reactor vessel. Description of Westinghouse DOT methodology encl. SLADE, G.B. Consumers Power Co. 9/12/18. Document Control Branch (Document Control Desk). 41pp. 60084:276-60084:318.
- 9112270222 Forwards EMF-91-174(NP), "Criticality Safety Analysis for Palisades Spent Fuel Storage Pool NUS Racks" & EMF-91-142(NP), "Criticality Safety Analysis for..." in support of 911028 request to increase fuel enrichment. SLADE, G.B. Consumers Power Co. 9/12/18. Document Control Branch (Document Control Desk). 2pp. 60219:146-60219:194.
- 9112270224 "Criticality Safety Analysis for Palisades Spent Fuel Storage Pool NUS Racks." Siemens Corp. EMF-91-174(NP). 9/12/08. 23pp. 60219:148-60219:168.
- 9112270226 "Criticality Safety Analysis for Palisades New Fuel Storage Array." Siemens Corp. EMF-91-142(NP). 9/12/08. 25pp. 60219:170-60219:194.

G. Inspection reports, IE Bulletins & correspondence

- 9111180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59959:001-59959:007.
- 911120310 NRC Info Notice 91-074, "Changes in Pressure Safety Valve Setpoints Before Installation." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959:001-59959:007.
- 9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881:112-59881:115.
- 9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881:108-59881:111.
- 9111200122 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983:123-59983:126.
- 9112060045 Forwards Safety Insp Rept 50-255/91-18 on 910824-1104 & notice of violation. Activities described in Paragraph 4 of rept re reportable events not cited as violation based on licensee initiative for self-identification. SHAFER, W.D. Region 3 (Post 820201). 9/11/26. SLADE, G.B. Consumers Power Co. 4pp. 59952:023-59952:040.
- 9112060046 Notice of violation from insp on 910824-1104. Violation noted: pressure switch made inoperable on 910827 when electrical links opened as part of ground fault isolation & remained inoperable until 910912 in violation of TS. SHAFER, W.D. Region 3 (Post 820201). 9/11/25. 1p. 59952:027-59952:027.



- #11208048 Safety Insp Rept 50-255/91-18 on 910824-1104. Violations noted Major areas inspected: plant operators merit, surveillance, security & repairable events. JORGENSEN, B.L. Region 3 (Post 820201). 91/11/25. 13pp. 599 2-028-59952-040.
- #11210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represents," as New." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.
- #11220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.
- #11220106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- #11210072 Forwards safety insp rept 50-255/91-22 on 911030-1106 & notice of violation. GREGGER, L.R. Region 3 (Post 820201). 91/11/29. SLADE, G.B. Consumers Power Co. 3pp. 59946-189-59946-206.
- #11210077 Notice of violation from insp on 911030-1106. Violation noted: safety analysis performed for changes to updated FSAR failed to evaluate whether changes involved unreviewed safety question. GREGGER, L.R. Region 3 (Post 820201). 91/11/29. 2pp. 59946-192-59946-183.
- #11210082 Safety insp rept 50-255/91-22 on 911030-1106. Violations noted: Major areas inspected: radiaste mg/effluent monitoring & transportation programs including organization, mgmt & controls. MARKLEY, A.W., SNELL, W. Region 3 (Post 820201). 91/11/29. 13pp. 59946-194-59946-208.
- #112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermopile Fire Barrier Mats." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- #112170401 Response to NRC 911001 ltr re violations noted in insp Rept 50-255/91-17. Corrective actions: Administrative Procedure 4.02 re control of equipment status revised to include specific breaker testing requirements. SLADE, G.B. Consumers Power Co. 91/12/08. Document Control Branch (Document Control Desk). 6pp. 60033-206-60033-213.
- #112190302 Forwards insp rept 50-255/91-23 on 911118-22. No violations noted. Rept details withheld (ref 10CFR73.21). GREGGER, L.R. Region 3 (Post 820201). 91/12/10. SLADE, G.B. Consumers Power Co. 2pp. 60062-034-60062-036.
- #112190333 Physical Security Insp Rept 50-255/91-23 on 911118-22. No violations noted: Major areas inspected: mgmt support, alarm systems & communications, physical barriers & compensatory measures. Details withheld (ref 10CFR73.21(c)(2)). CHRISTOFFER, G., CREED, J.R. Region 3 (Post 820201). 91/12/10. 1p. 60062-036-60062-036.
- #112060161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- #112190003 Revises 911206 response to violation noted in Insp Rept 50-255/91-17 issue, on 911114. Util elected to pay civil penalty in amount of \$50,000 via check dtd 911122. Bank records indicate check cashed on 911129. SLADE, G.B., HOFFMAN, D.P. Consumers Power Co. 91/12/13. Ofc of Enforcement (Post 870413). 6pp. 60051-001-60051-006.
- #112150111 NRC Info Notice 91-081, "Switchyard Problems ltr" Contribute to Loss of Offsite Power." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.
- #112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.
- #112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.
- R. Periodic operating reports & related correspondence**
- #112090349 Monthly operating rept for Nov 1991 for Palisades Nuclear Plant. W/911204 ltr. HANDLOVITS, S.M., MLYNAREK, M.G. Consumers Power Co. 91/11/30. 5pp. 59C36-039-59956-043.
- #112170404 Forwards revised "Semiannual Radioactive Effluent Release & Waste Disposal Rept for Jan-June 1991." Rev corrects mathematical error in Table HP 10.5-3, "Liquid Effluents - Summation of all Releases." SLADE, G.B. Consumers Power Co. 91/12/10. Document Control Branch (Document Control Desk). 1p. 60033-173-60033-175.
- #112170407 Rev to "Semiannual Radioactive Effluent Release & Waste Disposal Rept, Jan-June 1991." Consumers Power Co. 91/06/30. 2pp. 60033-174-60033-175.
- S. Reportable occurrences, LERs & related correspondence**
- #112030185 Forwards to NRC 910827 ltr containing comments on draft AEOO rept, "Experience w/Pump Seals Installed in Reactor Coolant Purge Mfg by Byron Jackson." SLADE, G.B. Consumers Power Co. 91/11/26. Document Control Branch (Document Control Desk). 4pp. 59883-001-59883-004.
- #112030196 NPDES noncompliance notification in 910710, loss of approx 200 gallons of liquid sewage from plant septic sys occur. On 910820, hydrazine lost from main outlet. Revised NPDES permit issued in Aug. SLADE, G.B. Consumers Power Co. 91/11/26. Document Control Branch (Document Control Desk). 11pp. 59882-292-59882-302.
- #112160279 PNO-III-91-051 on 911206 degraded oil seal on main generator led to release of hydrogen from generator into turbine bldg. Personnel in turbine bldg evacuated. Caused by clogged oil filter. Ventilation sys removed hydrogen from turbine bldg. JORGENSEN, B., SHAFER, W.D. Region 3 (Post 820201). 91/12/10. 2pp. 60016-245-60016-248.
- #112180150 LER 91-020-00 on 911112, inadequate documentation for Unreviewed Environ Question (UEQ), per App B of Environ Protection Plan noted. Caused by procedural inadequacy. Administrative Procedure 4.22 being revised. W/911213 ltr. SMEDLEY, R.W., SLADE, G.B. Consumers Power Co. 91/12/13. 4pp. 60007-052-60007-055.
- V. Operator Examinations**
- #112020048 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet. WRIGHT, G.C. Region 3 (Post 820201). 91/11/18. NRC - No Dated Affiliation Given. 1p. 59851-005-59851-110.
- #112030322 Informs of operator licensing exam on 920205. Representative from facility must submit ltr listing names of candidates for exam. WRIGHT, G.C. Region 3 (Post 820201). 91/11/27. Consumers Power Co. 2pp. 59886-155-59886-157.
- Y. Dry Cell Independent Spent Fuel Storage Installations**
- #112100012 Confirms discussion between ER Schweitzer & J Kusmin to schedule mgmt meeting for 911219 to cover pressurized thermal shock reactor vessel ltr evaluation, ISFSI plant operating performance overview, ALARA & shutdown risk. GREENMAN, E.G. Region 3 (Post 820201). 91/12/08. SLADE, G.B. Consumers Power Co. 1p. 59724-018-59724-018.
- DOCKET 50-258 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1**
- F. Security, medical, emergency & fire protection plans**
- #112030336 Rev 5 to EPP-20, "Plant Data." W/911125 ltr. ZERINQUE, C.J., CORNELIUS, T.W. Tennessee Valley Authority. 91/11/25. 16pp. 59905-239-59905-254.
- #112080011 Concludes that changes in licensee radiological emergency plan, rev 7, meet planning standards of 10CFR50.47(h) & requirements of App E to 10CFR50. WILSON, B.A. Region 2 (Post 820201). 91/11/27. NAUMAN, D.A. Tennessee Valley Authority. 6pp. 59909-011-59909-016.
- #112090033 Forwards Data Point Library & Plant Attribute List for plants as stated in 911026 submittal re Emergency Response Data Sys implementation schedule. WALLACE, E.G. Tennessee Valley Authority. 91/12/02. Document Control Branch (Document Control Desk). 150pp. 59916-044-59916-216.
- #112120213 Requests mod of periodicity in which util conducts annual practice sessions for fire brigade personnel. Rev to Commitment C.3.D.8(b) of BTP CMEB 9.5-1 will permit practice session to be held annually. WALLACE, E.G. Tennessee Valley Authority. 91/12/11. Document Control Branch (Document Control Desk). 3pp. 59990-340-59990-342.
- #112190137 Clarifies original response re operability date for emergency response data sys (ERDS) & provides addl data concerning installation of redundant data links. WALLACE, E.G. Tennessee Valley Authority. 91/12/13. Document Control Branch (Document Control Desk). 6pp. 60062-090-60062-095.
- P. Operating license usage documents & correspondence**
- #112030174 Discusses 911105 meeting w/util in Decatur, AL re restart schedule of plant & project plan status & unit separation for Unit 3. WILSON, B.A. Region 2 (Post 820201). 91/11/08. NAUMAN, D.A. Tennessee Valley Authority. 29pp. 59860-144-59860-172.
- #112030020 Forwards amends 187,200 & 159 to licensee DPR-33, DPR-52 & DPR-68, respectively & safety evaluation. Amends revise tech specs re definition & operability requirements for secondary containment integrity. ROSSI, M. Project Directorate II-4 (formerly TVA Project Directorate) (Post 800603). 91/11/18. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59887-073-59887-095.
- #112030042 Amends 187,200 & 159 to licensee DPR-33, DPR-52 & DPR-68, respectively, revising tech specs re definition & operability requirements for secondary containment integrity. HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 800603). 91/11/16. 17pp. 59887-075-59887-092.
- #112030060 Safety evaluation supporting amends 187,200 & 159 to licensee DPR-33, DPR-52 & DPR-68, respectively. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/16. 3pp. 59887-093-59887-095.
- #112040216 Ack receipt of third annual rept of employee concerns special program corrective actions implementation, covering period of 900101-1230. Rept indicated no level I deviations, 10 level II deviations & 41 level III deviations. HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 800603). 91/11/20. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59887-019-59887-021.

38 DOCKETED ITEMS

9112020099 Forwards "Evaluation & Testing of Cables Removed from Watts Bar & Browns Ferry Nuclear Plants."  
GARRITY, J.H. Tennessee Valley Authority. 9/11/21. Document Control Branch (Document Control Desk). 2pp. 59671:060-59671:164.

-911202010- "Evaluation & Testing of Cables Removed from Watts Bar & Browns Ferry Nuclear Plants."  
\* Connecticut Univ. Storrs, CT. 9/1/86/30. 103pp. 59671:062-59671:164.

9112060078 Approves TVA 910613 implementation of design baseline verification program for facilities.  
WILLIAMS, J.F. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 9/11/21. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59918:237-59918:239.

9112020078 Provides justification for deviations from corrective action program re employee concerns special program. Seismic adequacy of field-mounted instruments established prior to Sequoyah Unit 2 restart.  
WALLACE, E.G. Tennessee Valley Authority. 9/11/25. Document Control Branch (Document Control Desk). 4pp. 59670:171-59670:174.

9112090418 Summary of 911126 meeting w/uti in Rockville, MD re design baseline verification program for Units 1 & 3. After since last & handouts encl.  
WILLIAMS, J.F. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 9/11/26. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 10pp. 59932:018-59932:019.

9112090287 Responds to NRC safe evaluation on conformance of plants to station blackout rule (10CFR50.63) Safety... Units 2 & 3 will be replaced w/batteries having higher number of plates per cell.  
ZERINGUE, O.J. Tennessee Valley Authority. 9/11/2/02. Document Control Branch (Document Control Desk). 11pp. 59956:007-59956:017.

9112090389 Forwards description of change to QA Plan (TVA-NQA-PLN80-A, Rev 1), in regard to establishment of add'l QA-related organization, Competition Assurance organization.  
WALLACE, E.G. Tennessee Valley Authority. 9/11/2/04. Document Control Branch (Document Control Desk). 5pp. 59956:018-59956:022.

9112190166 Forwards addl info to support util 890622 proposed changes to inservice testing program for pumps & valves including, RHR H<sub>2</sub>O cooling crossover valve, ROIC turbine governor valve & HRC turbine governor valve.  
ZERINGUE, O.J. Tennessee Valley Authority. 9/11/2/04. Document Control Branch (Document Control Desk). 3pp. 59957:326-59957:331.

9112130210 Summary of 910925 meeting w/uti in Rockville, MD to discuss action plan for addressing instrument sensing lines at plant. List of meeting attendees encl.  
WILLIAMS, J.F. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 9/11/2/10. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 17pp. 60006:040-60006:056.

9112180218 Forwards request for addl info re drywell & miscellaneous steel design criteria, per util 910012 corrective action plan & design criteria for lower drywell steel platforms.  
WILLIAMS, J.F. Project Directorate IV-2. 9/11/2/12. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 60019:071-60019:074.

9112190141 Provides addl info clarifying plans for dispositioning concerns related to small bore piping, tubing & conduit support programs, per NRC 911021, 1119 & 21 requests.  
ZERINGUE, O.J. Tennessee Valley Authority. 9/11/2/12. Document Control Branch (Document Control Desk). 10pp. 60062:106-60062:117.

9112230254 Summary of 9111204 meeting w/uti in Rockville, MD re action plan to resolve concerns on electrical cable installation & separation.  
WILLIAMS, J.F. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 9/11/2/12. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 2pp. 60066:207-60066:208.

9112240297 Forwards "Browns Ferry Nuclear Training Dept Initial Simulator Certification."  
ZERINGUE, O.J. Tennessee Valley Authority. 9/11/2/17. NRC - No Data/No Affiliation Given. 2pp. 60149:061-60149:304.

-9112240302 "Browns Ferry Nuclear Training Dept Initial Simulator Certification."  
\* Tennessee Valley Authority. 9/11/2/13. 500pp. 60149:064-60149:304.

9112260336 Responds to open items identified in NRC SER re util implementation of NURSG-0737 Suppl 1, TMI Item 1.D.2 re SPOS. Open items also reiterated in Insp Rept 50-260/91-10. SPOS will be functional prior to restart from Cycle 5.  
ZERINGUE, O.J. Tennessee Valley Authority. 9/11/2/17. Document Control Branch (Document Control Desk). 5pp. 60129:346-60129:350.

9112270182 Requests that confirmatory sample & subsequent samples be addressed as labeled package, "Radioactive Metals," to assure proper handling of package.  
ZERINGUE, O.J. Tennessee Valley Authority. 9/11/2/17. Document Control Branch (Document Control Desk). 2pp. 60139:347-60139:348.

G. Inspection reports, IE Bulletins & correspondence

9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958:351-59958:356.

9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959:001-59959:007.

9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981:112-59981:115.

9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59981:108-59981:111.

911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983:125-59983:126.

911210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959:008-59959:011.

9112020273 Responds to 911029 In re violations noted in Insp Repts 50-259/91-33, 50-260/91-33 & 50-296/91-33 & Enforcement Action 91-120. Corrective actions credited baseline inventory of all SNM on site will be reported to NRC.  
MEDFORD, M.O. Tennessee Valley Authority. 9/11/27. Document Control Branch (Document Control Desk). 2pp. 59983:305-59983:313.

9112120106 Forwards insp repts 50-259/91-40, 50-260/91-40 & 50-296/91-40 on 911017-1115 & notice of violation. NRC concerned because inadequate identification of electrical components attributed to selected electrical transient violation.  
WILSON, B.A. Region 2 (Post 820201). 9/11/27. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 59964:061-59964:063.

-9112120112 Notice of violation from insp on 911017-1115. Violation noted. Procedures not established, implemented & maintained for activities recommended in app A of reg guide 1.33, rev 2.  
WILSON, B.A. Region 2 (Post 820201). 9/11/27. 2pp. 59964:065-59964:066.

-9112120116 Insp repts 50-259/91-40, 50-260/91-40 & 50-296/91-40 on 911017-1115. Violations noted. Major areas inspected: maint, surveillance, operational safety, mode, unit 3 restart activities & cold weather preparations.  
PATTERSON, C.A., KELLOGG, P.J. Region 2 (Post 820201). 9/11/26. 17pp. 59964:067-59964:083.

9111230068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 5pp. 59983:117-59983:122.

9111250106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959:012-59959:018.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barriers."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047:001-60047:004.

9112240089 Ack receipt of 911204 In re informing NRC of steps taken to correct violations noted in insp repts 50-259/91-33, 50-260/91-33 & 50-296/91-33.  
STONER, J.P. Region 2 (Post 820201). 9/12/09. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 60077:167-60077:169.

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047:005-60047:008.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081:001-60081:006.

9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60081:007-60081:010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 5pp. 60097:001-60097:006.

R. Periodic operating reports & related correspondence

9112030061 "ADEM Discharge Monitoring Rept." Oct. 1991.  
KINES, M. Tennessee Valley Authority. 9/11/31. 8pp. 60166:346-60166:354.

9112300032 "ADEM Discharge Monitoring Rept for Nov 1991 for Browns Ferry Nuclear Plant."  
\* Tennessee Valley Authority. 9/11/30. 8pp. 60166:330-60166:337.

9112190138 Forwards monthly operating repts for Nov 1991 for Browns Ferry Units 1, 2 & 3 & revised rept for Oct 1991 for Unit 2, covering shutdowns & power reduction rate.  
BARON, R.R. Tennessee Valley Authority. 9/11/2/13. Document Control Branch (Document Control Desk). 2pp. 60051:070-60051:066.

-9112190140 Monthly operating repts for Nov 1991 for Browns Ferry Units 1, 2 & 3.  
RATLIFF, S.A. Tennessee Valley Authority. 9/11/30. 11pp. 60051:072-60051:062.

-9112190142 Revised monthly operating rept for Oct 1991 for Browns Ferry Unit 2, consisting of info re unit shutdowns & power reduction data.  
RATLIFF, S.A. Tennessee Valley Authority. 9/11/31. 7pp. 60051:063-60051:063.

DOCKET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

9112030338 Rev 5 to EPIP-20, "Plant Data." W/911125 In re.  
ZERINGUE, O.J., CORNELIUS, T.W. Tennessee Valley Authority. 9/11/25. 16pp. 59905:239-59905:254.

- 911209011 Concludes that changes in licensee radiological emergency plan, rev 7, meet planning standards of 10CFR50.47(b) & requirements of App E to 10CFR50. WILSON, B.A. Region 2 (Post 820201). 91/11/27. NAUMAN, D.A. Tennessee Valley Authority. 6pp. 59909:011-59909:018.
- 911209033 Forwards Data Point Library & Plant Attribute List for plants as stated in 911026 submittal re Emergency Response Data Sys implementation schedule. WALLACE, E.G. Tennessee Valley Authority. 91/12/02. Document Control Branch (Document Control Desk). 150pp. 59918:044-59918:216.
- 9112120213 Requests mod of periodicity in which util conducts annual practice sessions for fire brigade personnel. Rev to Commitment C.3.D.6(b) of BTP CMEB 9.5-1 will permit practice session to be held annually. WALLACE, E.G. Tennessee Valley Authority. 91/12/11. Document Control Branch (Document Control Desk). 3pp. 59990:340-59990:342.
- 9112150137 Clarifies original response re operability date for emergency response data sys (ERDS) & provides addl data concerning installation of redundant data links. WALLACE, E.G. Tennessee Valley Authority. 91/12/13. Document Control Branch (Document Control Desk). 6pp. 80082:050-80082:095.
- P. Operating license steps documents & correspondence**
- 9112090174 Discusses 911106 meeting w/util in Decatur, AL re restart schedule of plant & project plan status & unit separation for Unit 3. WILSON, B.A. Region 2 (Post 820201). 91/11/08. NAUMAN, D.A. Tennessee Valley Authority. 20pp. 59919:144-59919:172.
- 911209020 Forwards amends 187,200 & 159 to licenses DPR-33, DPR-52 & DPR-68, respectively & safety evaluation. Amends revise tech specs re definition & operability requirements for secondary containment integrity. ROSS, T.M. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/11/18. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59887:073-59887:095.
- 911209042 Amends 187,200 & 159 to licenses DPR-33, DPR-52 & DPR-68, respectively, revising tech specs re definition & operability requirements for secondary containment integrity. HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/11/18. 17pp. 59887:076-59887:092.
- 911209060 Safety evaluation supporting amends 187,200 & 159 to licenses DPR-33, DPR-52 & DPR-68, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/18. 3pp. 59867:093-59867:095.
- 9112040210 Ack receipt of third annual rpt of employee concerns special program corrective actions implementation, covering period of 900101-1290. Rpt indicated no level I deviations, 10 level II deviations & 41 level III deviations. HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/11/20. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59887:019-59887:021.
- 911209099 Forwards "Evaluation & Testing of Cables Removed from Watts Bar & Browns Ferry Nuclear Plants." GARRITY, J.H. Tennessee Valley Authority. 91/11/21. Document Control Branch (Document Control Desk). 2pp. 59871:060-59871:164.
- 911209104 "Evaluation & Testing of Cables Removed from Watts Bar & Browns Ferry Nuclear Plants." \* Connecticut, Univ. of, Storrs, CT. 91/06/30. 103pp. 59871:062-59871:164.
- 9112090226 Advises that util 910920 fr providing status & schedule for completion of post-restart issues acceptable. ROSS, T.M. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/11/21. NAUMAN, D.A. Tennessee Valley Authority. 6pp. 59912:061-59912:066.
- 911209078 Provides justification for deviations from corrective action program re employee concerns special program. Seismic adequacy of field-mounted instruments established prior to Sequoyah Unit 2 restart. WALLACE, E.G. Tennessee Valley Authority. 91/11/25. Document Control Branch (Document Control Desk). 4pp. 59870:171-59870:174.
- 911209074 Forwards amend 201 to license DPR-52 & safety evaluation. Amend revises Tech Specs to correct instrument identification numbers & other administrative type errors. ROSS, T.M. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/11/25. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59931:019-59931:032.
- 911209078 Amend 201 to license DPR-52, revising Tech Specs to correct instrument identification numbers & other administrative type errors. HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/11/25. 9pp. 59931:022-59931:030.
- 9112090380 Safety evaluation supporting amend 201 to license DPR-52. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/25. 2pp. 59931:021-59931:032.
- 9112100214 Summary of 911120 meeting w/util in Rockville, MD re scheduler exemptions from certain type B & C tests required by 10CFR50, App J. ROSS, T.M. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/12/02. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 6pp. 59932:333-59932:354.
- 9112090289 Forwards description of change to QA Plan (TVA-NQA-PLN89-A, Rev 1), in regard to establishment of addl QA-related organization, Completion Assurance organization. WALLACE, E.G. Tennessee Valley Authority. 91/12/04. Document Control Branch (Document Control Desk). 5pp. 59956:018-59956:022.
- 9112100198 Forwards addl info to support util 890622 proposed changes to inservice testing program for pumps & valves including, RHX HX cooling crossover valve, RCIC turbine governor valve & HPCI turbine governor valve. ZERINGUE, O.J. Tennessee Valley Authority. 91/12/04. Document Control Branch (Document Control Desk). 6pp. 59957:326-59957:331.
- 9112120121 Application for amend to license DPR-52, revising LCO for requiring two operable containment atmosphere dilution sys during plant operation. BAIRD, R.R. Tennessee Valley Authority. 91/12/06. Document Control Branch (Document Control Desk). 3pp. 59960:270-59960:283.
- 9112120143 Proposed tech specs, revising LCO for requiring two operable containment atmosphere dilution sys during plant operation. \* Tennessee Valley Authority. 91/12/06. 11pp. 59960:273-59960:283.
- 9112190044 Forwards notice of consideration of issuance of amend to License DPR-52 & proposed NSIC determination & opportunity for hearing on 911206 application for amend w/o encl. Commission has requested Op of FR to publish aut notice. ROSS, T.M. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/12/11. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 80062:118-80062:120.
- 9112160218 Forwards request for addl info re drywell & miscellaneous steel design criteria, per util 910612 corrective action plan & design criteria for lower drywell steel platforms. WILLIAMS, J.F. Project Directorate II-2. 91/12/12. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 80019:071-80019:074.
- 9112240297 Forwards "Browns Ferry Nuclear Training Dept Initial Simulator Certification." ZERINGUE, O.J. Tennessee Valley Authority. 91/12/17. NRC - No Detailed Affiliation Given. 2pp. 60149:061-60149:304.
- 9112240302 "Browns Ferry Nuclear Training Dept Initial Simulator Certification." \* Tennessee Valley Authority. 91/12/13. 500pp. 60149:064-60149:304.
- 9112260339 Responds to open items identified in NRC SER re util implementation of NUREG-0737. Suppl 1, TMI Item L.D.2 re SPDS. Open items also reiterated in Insp Rept 50-260/91-10. SPDS will be functional prior to restart from Cycle 6. ZERINGUE, O.J. Tennessee Valley Authority. 91/12/17. Document Control Branch (Document Control Desk). 5pp. 60129:348-60129:350.
- 9112270162 Requests that confirmatory sample & subsequent samples be addressed as listed. Label package, "Radioactive Metals," to assure proper handling of package. ZERINGUE, O.J. Tennessee Valley Authority. 91/12/17. Document Control Branch (Document Control Desk). 2pp. 60139:347-60139:348.
- Q. Inspection reports, IE Bulletins & correspondence**
- 9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958:351-59958:356.
- 9111160310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959:001-59959:007.
- 9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881:112-59881:115.
- 9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881:108-59881:111.
- 9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983:123-59983:126.
- 9111210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959:000-59959:011.
- 9112020273 Responds to 911029 fr re violations noted in Insp Repts 50-250/91-33, 50-260/91-33 & 50-206/91-33 & Enforcement Action 91-120. Corrective actions: credible baseline inventory of all SNM on site will be reported to NRC. MEDFORD, M.O. Tennessee Valley Authority. 91/11/27. Document Control Branch (Document Control Desk). 6pp. 59883:305-59883:313.
- 9112120108 Forwards insp repts 50-259/91-40, 50-260/91-40 & 50-296/91-40 on 911017-1115 & notice of violation. NRC concerned because inadequate identification of electrical components attributed to unexpected electrical transient violation. WILSON, B.A. Region 2 (Post 820201). 91/11/27. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 59964:061-59964:063.
- 9112120112 Notice of violation from insp on 911017-1115. Violation noted; procedures not established implemented & maintained for activities recommended in app A of rag guide 1.33, rev 2. WILSON, B.A. Region 2 (Post 820201). 91/11/27. 2pp. 59964:065-59964:066.
- 9112120116 Insp repts 50-259/91-40, 50-260/91-40 & 50-296/91-40 on 911017-1115. Violations noted. Major areas inspected: maint, surveillance, operational safety, mods, unit 3 restart activities & cold weather preparations. PATTERSON, C.A., KELLOGG, P.J. Region 2 (Post 820201). 91/11/26. 17pp. 59964:067-59964:083.
- 9112200068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983:117-59983:122.
- 9111250106 Suppl 1 to: NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959:012-59959:018.

## 40 DOCKETED ITEMS

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Melts."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112240008 Ack receipt of 911204 ltr informing NRC of steps taken to correct violations noted in insp repts 50-259/91-33, 50-261/91-33 & 50-295/91-33.  
STOHR,J.P. Region 2 (Post 820201). 91/12/09. NAUMAN,D.A. Tennessee Valley Authority. 3pp. 60077-187-60077-189.

9112060181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.

9112110611 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

9112260350 Responds to open items identified in NRC SER re util implementation of NUREG-0737, Suppl 1, TMI Item I.D.2 re SPDS. Open items also reiterated in Insp Rept 50-260/91-10. SPDS will be functional prior to restart from Cycle 6.  
ZERINGUE,C.J. Tennessee Valley Authority. 91/12/17. Document Control Branch (Document Control Desk). 5pp. 60129-346-60129-350.

9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

9112120216 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

### R. Periodic operating reports & related correspondence

9112030061 "ADEM Discharge Monitoring Rept," Oct 1991.  
HINES,M. Tennessee Valley Authority. 91/10/31. 8pp. 59958-345-59958-354.

9112000032 "ADLM Discharge Monitoring Rept for Nov 1991 for Browns Ferry Nuclear Plant."  
Tennessee Valley Authority. 91/11/30. 8pp. 60155-100-60155-107.

9112190106 Forwards monthly operating repts for Nov 1991 for Browns Ferry Units 1,2 & 3 & revised rept for Oct 1991 for Unit 2, covering shutdowns & power reduction data.  
BARON,R.R. Tennessee Valley Authority. 91/12/13. Document Control Branch (Document Control Desk). 2pp. 60051-070-60051-086.

9112190140 Monthly operating repts for Nov 1991 for Browns Ferry Units 1,2 & 3.  
RATLIFF,S.A. Tennessee Valley Authority. 91/11/30. 11pp. 60051-072-60051-082.

9112190142 Revised monthly operating rept for Oct 1991 for Browns Ferry Unit 2, consisting of info re unit shutdowns & power reduction data.  
RATLIFF,S.A. Tennessee Valley Authority. 91/10/31. 3pp. 60051-083-60051-086.

### DOCKET 50-261 H.B. ROBINSON PLANT, UNIT 2

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

9112120055 Forwards insp rept 50-261/91-26 on 911118-22. Violation noted but not cited. Enforcement conference scheduled for 911220 to discuss apparent violation, cause & safety significance.  
STOHR,J.P. Region 2 (Post 820201). 91/11/03. EURY,L.W. Carolina Power & Light Co. 4pp. 59962-257-59962-260.

9112120064 Insp rept 50-261/91-26 on 911118-22. No violations noted. Major areas inspected: exercise control room, TSC, OSC, EOF, joint info ctr, onsite fire brigade & damage control teams.  
BOLAND,A.T., RANKIN,W.H. Region 2 (Post 820201). 91/12/02. 31pp. 59962-261-59962-290.

9112120531 Confirms 911202 telcon re 911220 enforcement conference meeting to discuss recurrent problems in area of emergency event classification identified during recent exercises. Proposed meeting agenda encl. W/c encl.  
STOHR,J.P. Region 2 (Post 820201). 91/12/03. EURY,L.W. Carolina Power & Light Co. 3pp. 59962-170-59962-172.

### F. Operating license stage documents & correspondence

9112020216 Notification of 911122 meeting w/util in Rockville, MD to discuss facility licensing status.  
DORMAN,D.H. Project Directorate II-1. 91/11/20. MURLEY,T., MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 3pp. 59961-123-59961-125.

9112040257 Application for approval to license DPR-23, revising Tech Specs 3.3.1.2 & 3.3.1.3 to allow one safety injection accumulator to be inoperable for improper pressure, borated water vol or boron concentration for same LOO.  
DIETZ,C.R. Carolina Power & Light Co. 91/11/27. Document Control Branch (Document Control Desk). 6pp. 59962-241-59962-252.

9112050164 Proposed Tech Specs 3.3.1.2 & 3.3.1.3, allowing one safety injection accumulator to be inoperable for improper pressure, borated water vol or boron concentration for same LOO.  
Carolina Power & Light Co. 91/11/27. 6pp. 59962-247-59962-252.

9112060092 Informs that effective 911111-911012, R Lz will be temporarily reassigned & DH Dorman acting for plant.  
ADENSAM,E.G. Project Directorate II-1. 91/12/04. EURY,L.W. Carolina Power & Light Co. 2pp. 59947-212-59947-213.

9112180231 Forwards Amend 137 to License DPR-23 & safety evaluation. Amend removes TS 4.0.1c requirement which limits combined time interval for three consecutive surveillances to less than 3.25 times specified interval.  
L.O.R.H. Project Directorate II-1. 91/12/10. EURY,L.W. Carolina Power & Light Co. 3pp. 60019-020-60019-030.

9112190234 Amend 137 to License DPR-23, removing TS 4.0.1c requirement that limits combined time interval for three consecutive surveillances to less than 3.25 times specified interval.  
ADENSAM,E.G. Project Directorate II-1. 91/12/10. 5pp. 60019-023-60019-027.

9112190236 Safety eval, telcon supporting Amend 137 to License DPR-23.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/10. 3pp. 60019-026-60019-030.

9112270275 Forwards initial response to Generic Ltr 88-20, Suppl 4, "Individual Plant Exam for Severe Accident Vulnerabilities."  
VAUGHN,G.E. Carolina Power & Light Co. 91/12/19. Document Control Branch (Document Control Desk). 4pp. 60166-179-60166-182.

9112270276 Advice of delay in schedule for submitting emergency diesel generator study until First Quarter 1992.  
VAUGHN,G.E. Carolina Power & Light Co. 91/12/19. Document Control Branch (Document Control Desk). 1p. 60166-175-60166-175.

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

9112120055 Forwards insp rept 50-261/91-26 on 911118-22. Violation noted but not cited. Enforcement conference scheduled for 911220 to discuss apparent violation, cause & safety significance.  
STOHR,J.P. Region 2 (Post 820201). 91/11/03. EURY,L.W. Carolina Power & Light Co. 4pp. 59962-257-59962-260.

9112120064 Insp rept 50-261/91-26 on 911118-22. No violations noted. Major areas inspected: exercise control room, TSC, OSC, EOF, joint info ctr, onsite fire brigade & damage control teams.  
BOLAND,A.T., RANKIN,W.H. Region 2 (Post 820201). 91/12/02. 31pp. 59962-261-59962-290.

9112030053 Discusses 911106 enforcement conference re insp rept 50-261/91-20. Design control measures related to LOCA & overtemperature delta temp mode discussed. List of attendees & handout encl.  
MERSCHOFF,E.W. Region 2 (Post 820201). 91/11/15. EURY,L.W. Carolina Power & Light Co. 44pp. 59958-245-59958-286.

9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Dismantling of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

9112090152 Forwards insp rept 50-261/91-23 on 911026-25. No violations or deviations identified.  
COLLINS,C.M. Region 2 (Post 820201). 91/11/22. EURY,L.W. Carolina Power & Light Co. 3pp. 59911-065-59911-075.

9112090164 Insp rept 50-261/91-23 on 911026-25. No violations or deviations identified. Major areas inspected: licensee fitness-for-duty program as required by 10CFR26.  
TILLMAN,A., MCGUIRE,D. Region 2 (Post 820201). 91/11/19. 6pp. 59911-066-59911-075.

9111100316 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.

9111300123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

911213067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Reurbished Pottery & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

911220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

911250106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112240105 Discusses review of 911102 response to notice of violation identified in insp rept 50-281/91-201. Violation occurred as written. Response to four questions presented in 911104 notice of violation needed.  
GIBSON,A.F. Region 2 (Post 820201). 91/12/05. EURY,L.W. Carolina Power & Light Co. 4pp. 60078-064-60078-067.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Melts."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112050161 NRC Info Notice 91-060, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 80047-005-80047-008.

9112190188 EN-91-085 on 911216, notice of violation & proposed imposition of civil penalty in amount of \$37,500 issued, based on inadequate design review. Base civil penalty mitigated by 25%. LIEBERMAN, J., LIEBERMAN, J. Div of Enforcement (Post 870413). 91/12/11. 1p. 80087-103-80087-103.

9112150111 NRC Info Notice 91-061, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 5pp. 80081-001-80081-008.

9112120129 NRC Info Notice 91-062, "Problems w/Diaphragms in Safety-Related Tanks." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 80081-007-80081-010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 80087-001-80087-006.

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

9112170007 Monthly operating rept for Nov 1991 for HB Robinson Unit 2. W/911210 ltr. GROOMS, J., CHAMBERS, R.H. Carolina Power & Light Co. 91/11/30. 5pp. 80018-106-80018-110.

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

9112190167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected incl. MURPHY, R.F. ITT Barton (subs. or ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 80119-279-80119-299.

9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY, R.F. ITT Barton (subs. or ITT). 91/11/29. Office of Nuclear Material Safety & Safeguards. 6pp. 80089-004-80089-012.

9112090191 LER 91-009-01 on 910816, overtemp/delta temp channels declared inoperable due to inconsistent values within accident analyses. Caused by incomplete vendor-supplied design basis. Temp summators modified. W/911202 ltr. BAUCOM, C.T., CHAMBERS, R.H. Carolina Power & Light Co. 91/11/27. 6pp. 59930-056-59930-085.

#### V. Operator Examinations

9111190247 Confirms that listed invoices electronically transferred to US Dept of Treasury & NRC on 911205, per 10CFR55. FLOYD, S.D. Carolina Power & Light Co. 91/12/10. Division of Accounting & Finance (Post 890205). 1p. 80062-062-80062-082.

#### DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT

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

9112020012 EHPs including Rev 29 to A.2-001, Rev 12 to A.2-107, Rev 6 to A.2-301, Rev 6 to A.2-401, Rev 5 to A.2-404 & Rev 4 to A.2-417. W/911115 ltr. FEY, F.L. Northern States Power Co. 91/11/15. 200pp. 59885-065-59885-229.

9112190179 Forwards safety insp rept 50-263/91-18 on 911104-08. No violations identified. GREGER, L.R. Region 3 (Post 820201). 91/12/02. ELIASON, L.R. Northern States Power Co. 2pp. 59945-031-59945-066.

9112190189 Safety insp rept 50-263/91-18 on 911104-08. No violations noted. Major areas inspected: plant EP exercise involving review of exercise scenario & observation by five NRC representatives of key exercise functions & locations. FOSTER, J., SMELL, W. Region 3 (Post 820201). 91/11/29. 32pp. 59945-033-59945-066.

9112190206 Forwards Safety Insp Rept 50-263/91-18 on 911010-1130. Violations noted re single failure vulnerability in control room emergency filtration train sys but not cited. SHAFER, W.D. Region 3 (Post 820201). 91/12/10. ELIASON, L.R. Northern States Power Co. 4pp. 80017-263-80017-280.

9112190300 Insp Rept 50-263/91-18 on 911010-1130. Violations noted but not cited. Major areas inspected: operational safety verification, cold weather preparations, emergency preparedness & engineering & technical support activities. DEFAYETTE, R.W. Region 3 (Post 820201). 91/12/10. 12pp. 80017-269-80017-280.

9112190278 Ack receipt of Rev 14 to emergency plan submitted via 910906 ltr. Changes reflect reorganization of site personnel. Changes consistent w/provisions of 10CFR50.54(a) & e) & f). GREGER, L.R. Region 3 (Post 820201). 91/12/11. ELIASON, L.R. Northern States Power Co. 1p. 80018-242-80018-242.

9112190262 Ack receipt of 911015 ltr transmitting draft changes, identified as Rev 34 to security plan. Changes adequate except for issues noted in airt. End withheld (ref 10CFR73.21 & 2.790). GREGER, L.R. Region 3 (Post 820201). 91/12/16. PARKER, T.M. Northern States Power Co. 1p. 80019-001-80019-001.

#### F. Operating licensee stage documents & correspondence

9112020200 Notification of 911203 meeting w/ staff at plant to discuss final license renewal & status of facility license renewal application. REYNOLDS, S.A. License Renewal Project Directorate (Post 901216). 91/11/19. CRAIG, J.W. License Renewal Project Directorate (Post 901216). 4pp. 59861-119-59861-127.

9112020045 Summary of 911112-13 meetings w/ staff at plant site re license renewal application. List of meeting attendees & viewgraphs incl. ANAND, R. License Renewal Project Directorate (Post 901216). 91/11/22. License Renewal Project Directorate (Post 901216). 10pp. 59862-181-59862-190.

9112260042 Summary of 911010 licensee counterpart meeting in Rockville, MD re current interest between NRC, Region III & representatives from listed plants. MARSH, L.B. Project Directorate III-1. 91/12/06. Project Directorate III-1. 104pp. 80106-281-80106-034.

9112270289 Responds to Generic Ltr 85-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerability." Results of exam expected to be submitted on 950301 for Monticello & by 970301 for Prairie Island. PARKER, T.M. Northern States Power Co. 91/12/20. Document Control Branch (Document Control Desk). 4pp. 80209-350-80209-353.

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

9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 8pp. 59956-351-59956-358.

9111180210 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

9111190136 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59861-112-59861-115.

9111200118 NRC Info Notice 91-076, "10CFR21.50.55(a) Final Rules." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111.

9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

9111210057 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

9111230088 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

9111250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112090049 Ack receipt of 911121 ltr informing NRC of steps taken to correct violations noted in insp rept 50-263/91-17. SHAFER, W.D. Region 3 (Post 820201). 91/12/02. ELIASON, L.R. Northern States Power Co. 1p. 59909-105-59909-105.

9112110179 Forwards safety insp rept 50-263/91-16 on 911104-08. No violations identified. GREGER, L.R. Region 3 (Post 820201). 91/12/02. ELIASON, L.R. Northern States Power Co. 2pp. 59945-031-59945-066.

9112110189 Safety insp rept 50-263/91-16 on 911104-08. No violations noted. Major areas inspected: plant EP exercise involving review of exercise scenario & observation by five NRC representatives of key exercise functions & locations. FOSTER, J., SMELL, W. Region 3 (Post 820201). 91/11/29. 32pp. 59945-033-59945-066.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 80047-001-80047-004.

9112190206 Forwards Safety Insp Rept 50-263/91-18 on 911010-1130. Violations noted re single failure vulnerability in control room emergency filtration train sys but not cited. SHAFER, W.D. Region 3 (Post 820201). 91/12/10. ELIASON, L.R. Northern States Power Co. 4pp. 80017-263-80017-280.

9112190300 Insp Rept 50-263/91-18 on 911010-1130. Violations noted but not cited. Major areas inspected: operational safety verification, cold weather preparations, emergency preparedness & engineering & technical support activities. DEFAYETTE, R.W. Region 3 (Post 820201). 91/12/10. 12pp. 80017-269-80017-280.

9112050181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 80047-005-80047-008.

9112200036 Forwards safety insp rept 50-263/91-21 on 911112-15 & notice of violation. GREGER, L.R. Region 3 (Post 820201). 91/12/12. ELIASON, L.R. Northern States Power Co. 2pp. 80045-131-80045-140.

## 42 DOCKETED ITEMS

-#112200041 Notice of violation from Insp on 911112-15 Violations noted: failure to keep door to high radiation area (intensity of radiation greater than 1000 m/h) locked or attended.  
GREGER,L.R. Region 3 (Post 820201). 91/12/12. 1p. 60045:133-60045:133.

-#112200045 Insp rept 50-263/91-21 on 911112-15 Violations noted: Major areas inspected: radioactive mail transportation, solid, liquid & gaseous radioactive waste programs, changes in organization & audits & appraisals.  
KURCOWSKI,M.A., SHAH,N., SCHUMACHER,M.C. Region 3 (Post 820201). 91/12/12. 7pp. 60045:134-60045:140.

911210011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 5pp. 60061:001-60061:006.

911210129 NRC Info Notice 91-082, "Problems w/DP-phragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061:007-60061:010.

911210216 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Welding."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60037:001-60037:006.

### R. Periodic operating reports & related correspondence

9112060376 Monthly operating rept for Nov 1991 for Monticello Nuclear Generating Plant W/911205 lr.  
PAUSTIAN,H.H., PARKER,T.M. Northern States Power Co. 91/11/30. 5pp. 59952:355-59952:359.

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

9112040262 Forwards human factors study rep. following 910606 reactor trip.  
ROSENTHAL,J.E. Reactor Operations Analysis Branch. 91/09/20. NOVAK,T.M. Division of Safety Programs (Post 870413). 4pp. 59989:067-59989:092.

-#110010201 "Trip Rept:Onsite Analysis of Human Factors of Event at Monticello on June 6 1991."  
MEYER,D. EG&G Idaho, Inc. (subs. of EG&G, Inc.). EGG-HFRU-96/04. 91/06/06. Office for Analysis & Evaluation of Operational Data, Director. 21pp. 59999:071-59999:092.

9112060328 LER 91-018-01 on 910823,determined that postulated line break of svc water line SW-18"-JF could affect redundant trains of safety-related equipment.Caused by personnel error.Doors unlatched to provide drainage.W/911204 lr.  
HAMMER,S., PARKER,T.M. Northern States Power Co. 91/12/04. 5pp. 59950:014-59950:018.

9112160020 LER 91-018-01 on 910823,determined that postulated line break of svc water line SW-18"-JF could affect redundant trains of safety-related equipment.Caused by personnel error.Doors unlatched to provide drainage.W/911204 lr.  
HAMMER,S., PARKER,T.M. Northern States Power Co. 91/12/04. 5pp. 60047:051-60047:056.

9112180030 LER 91-012-01 on 910524,both trains of CR ventilation emergency return sys tripped into emergency mode.Caused by improper fuse setting & miswired ground detection relay. Method of setting fuse revised.W/911211 lr.  
ENGELKE,S., PARKER,T.M. Northern States Power Co. 91/12/11. 5pp. 60061:129-60061:133.

9112270267 LER 90-001-03 on 911113,design deficiencies discovered in emergency filter train sys.Caused by interaction w/ non-safety-related equipment, breakers secured open & ductwork blocked to ensure separation of sys.W/911218 lr.  
WARD,A., PARKER,T.M. Northern States Power Co. 91/12/18. 10pp. 80212:142-80212:151.

### V. Operator Examinations

9112020046 Forwards generic fundamentals exam answer key for forms A & B,exam results summary for each facility & each candidate individual answer sheet.  
WRIGHT,G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 1p. 59851:005-59851:110.

9112030322 Informs of operator licensing exam on 920205.Representative from facility must submit list listing names of candidates for exam.  
WRIGHT,G.C. Region 3 (Post 820201). 91/11/27. Consumers Power Co. 2pp. 59968:155-59968:157.

### DOCKET 50-265 QUAD-CITIES STATION, UNIT 2

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

9112240142 Revised EIPPs,including Rev 7 to QEP 125-0,Rev 4 to QEP 125-52,Rev 8 to QEP 125-0 & Rev 5 to QEP 125-52.  
\* Commonwealth Edison Co. 91/11/27. 7pp. 60113:326-60113:332.

9112170356 Revised EIPPs,including Rev 14 to QEP 400-0,Rev 4 to QEP 400-1,Rev 15 to QEP 400-0 & Rev 5 to QEP 400-1.  
\* Commonwealth Edison Co. 91/12/06. 3pp. 60019:180-60019:183.

9112300076 Requests Technical Training Ctr conduct Severe Accident Overview Seminar for GE reactors in preparation for full-scale emergency response exercise w/plant in Apr 1992.  
NORELIUS,C.E. Region 3 (Post 820201). 91/12/20. RAGLIN,K. Technical Training Center. 1p. 80120:147-80120:147.

9112310069 Requests that results of review & disposition of matter re activities at plant be submitted to Region 3 within 45 days of receipt of its Details of issues and Response should contain no safeguards info.Encl withheld,ref 10CFR2.790.  
NORELIUS,C.E. Region 3 (Post 820201). 91/12/20. REED,C. Commonwealth Edison Co. 2pp. 60130:240-60130:241.

### P. Operating license stage documents & correspondence

9112110152 Informs that QA program does not apply to fabrication of packages & believes that annual fee assessment on license as "fabricator" of package incorrect.Requests that NRC forwards corrected bill.Rev to QA topical rept will be submitted.  
KOVACH,T.J. Commonwealth Edison Co. 91/06/08. MACDONALD,C.E. Transportation Branch. 2pp. 59909:011-59909:012.

9112060156 Summary of 911016 meeting w/util at plant to discuss IPE/accident mgmt program.List of meeting attendees & viewgraphs encl.  
SIEGEL,L.N. Project Directorate III-2. 91/11/13. Project Directorate III-2. 56pp. 59912:303-59912:358.

9112060166 Summary of 911021 meeting w/util re proposed topical rept (QA program) rev List of meeting attendees & viewgraphs encl.  
OLSHAN,L.N. Project Directorate III-2. 91/11/15. Project Directorate III-2. 54pp. 59918:261-59918:314.

9112060186 Forwards SE granting relief from ASME section XI hydrostatic pressure testing requirements.  
BARRETT,R.J. Project Directorate III-2. 91/11/20. KOVACH,T.J. Commonwealth Edison Co. 2pp. 59903:341-59903:345.

-#112060202 Safety evaluation granting relief from ASME section XI hydrostatic pressure testing requirements.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/20. 3pp. 59903:343-59903:345.

9112090426 Advises that util 630606 response to address resolution to alternate root injection diversity issue at facility acceptable.  
OLSHAN,L.N. Project Directorate III-2. 91/11/26. KOVACH,T.J. Commonwealth Edison Co. 5pp. 59941:109-59941:113.

9112100307 Forwards SE re inservice testing (IST) program relief request.Licensee required to comply w/IST program defined in rev 3,per Generic LS 89-04 & encl SE.  
BARRETT,R.J. Project Directorate III-2. 91/12/02. KOVACH,T.J. Commonwealth Edison Co. 7pp. 59942:040-59942:057.

-#112100311 Safety evaluation re inservice testing program relief requests.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/02. 11pp. 59942:041-59942:057.

9112120042 Forwards staff comments on util 910331 ODCMs,rev 0.ODCMs,in general,consistent w/methodology & guidance provided in NUREG-1033.However,some items should be addressed.Final TER. EGG-PHY-9160 on ODCMs encl.  
BARRETT,R.J. Project Directorate III-2. 91/12/02. KOVACH,T.J. Commonwealth Edison Co. 13pp. 59968:353-59968:050.

9112090402 Discusses adoption of ASME Code Case N-49b (alternative rules for 10 yr hydrostatic pressure testing for Class 1 & 2 sys).Code case will be incorporated into inservice test program for remainder of current 10-yr interval.  
SCHRAGE,J.L. Commonwealth Edison Co. 91/12/04. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 59955:211-59955:211.

9112130181 Advises that applicable edition of ASME code incorrectly identified in safety evaluation,per NRC 911120 lr approving Relief Request CR-14.Applicable edition of code is 1980 edition through Winter 1980 addenda.  
OLSHAN,L.N. Project Directorate III-2. 91/12/05. KOVACH,T.J. Commonwealth Edison Co. 2pp. 59962:345-59962:346.

9112150371 Provides schedule for installation of mode based upon Unit 2 cycle eleven return outage schedule & criteria established in 91052 lr.  
SCHRAGE,J.L. Commonwealth Edison Co. 91/12/08. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1pp. 60005:301-60005:303.

9112160188 Advises that 911008 response to Generic LR 91-06, "Adequacy of DC Power Supplies" acceptable.All future requirements re Generic Issue A-30 will be subj of separate correspondence.  
PULSIFER,R.M. Project Directorate III-2. 91/12/11. KOVACH,T.J. Commonwealth Edison Co. 3pp. 60018:357-60018:359.

9112200004 Confirms plans discussed between F Rescek & CF Gill to hold meeting on 911217 in Downers Grove,IL to discuss radiation protection source term reduction program at all nuclear sites.  
GREENMAN,E.G. Region 3 (Post 820201). 91/12/11. REED,C. Commonwealth Edison Co. 2pp. 60045:290-60045:291.

9112240023 Forwards NRC comments on Rev 0 to ODCMs dtd Mar 1989 in general,ODCMs consistent w/methodology & guidance provided in NUREG-1033.Final Technical Evaluation Rpt EGG-PHY-9160, Rev 1 also encl.  
BARRETT,R.J. Project Directorate III-2. 91/12/11. KOVACH,T.J. Commonwealth Edison Co. 13pp. 60118:315-60118:055.

-#112050120 "Technical Evaluation Rpt for Evaluation of Comm Ed ODCMs (Braidwood,Byron,Dresden,Quad-Cities,LaSalle,Zion) Rev 0, Mar 1989."  
YOUNG,T.E. EG&G Idaho, Inc. (subs. of EG&G, Inc.). EGG-PHY-9160 R01. 91/11/30. NRC - No Detailed Affiliation Given. 36pp. 60148:331-60148:055.

9112190119 Partially withdraws 911011 application for amendments to Licenses DPR-29 & DPR-30,changing TS Sections 6.1.G, 6.1.G.1,6.2.B & 6.11 re util personnel assignments in 11 of QA programs & assessment & audit checklists & agenda.  
SCHRAGE,J.L. Commonwealth Edison Co. 91/12/13. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 60054:333-60054:335.

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

- 9112080363 Concludes that response to NRC bulletin 88-008, "Thermal Stresses in Piping Connected to RCS," inconsistent w/recommended mod or monitoring alternatives. BARRETT,R.J. Project Directorate III-2. 91/11/13. KOVACH,T.J. Commonwealth Edison Co. 10pp. 59936-344-59906-353.
- 911180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.
- 911180010 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 911180138 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981-112-59981-115.
- 911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59981-108-59981-111.
- 911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-123-59983-126.
- 911210067 Suppl 1 to NRC Info Notice 90-057, "Substandard,Refurbished Potter & Brumfield Relays Represented as New." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 6pp. 59959-008-59959-011.
- 911203280 Responds to NRC 911101 ltr re violations noted in Insp Repts 50-254/91-20 & 50-265/91-16. Corrective actions beginning during wk of 910530, weekly 4 hr overview of control room personnel will be conducted for 8 wks. KOVACH,T.J. Commonwealth Edison Co. 91/11/27. Document Control Branch (Document Control Desk). 4pp. 59993-010-59993-013.
- 911220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.
- 911220106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 9112090402 Discusses adoption of ASME Code Case N-498 (alternative rules for 10 yr hydrostatic pressure testing) for Class 1 & 2 sys. Code case will be incorporated into inservice insp program for remainder of current 10-yr interval. SCHRAEGE,J.L. Commonwealth Edison Co. 91/12/04. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 87411). 1p. 59955-211-59955-211.
- 911210008 Ack receipt of 911025 ltr in response to 910925 NOV re insp repts 50-254/91-17 & 50-265/91-13. Informs corrective actions review w/no questions at this time. CLAYTON,B. Region 3 (Post 820201). 91/12/05. REED,C. Commonwealth Edison Co. 1p. 59984-012-59984-012.
- 911202081 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barriers." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 911216007 Responds to NRC 881213 ltr re unresolved item noted in insp Repts 50-254/88-27 & 50-265/88-28. Corrective actions: three normal operation reactor level instruments added to Reg Guide 1.97 program to monitor reactor water level. SCHRAEGE,J.L. Commonwealth Edison Co. 91/12/06. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 59999-356-59999-356.
- 911216007 Forwards safety insp repts 50-254/91-23 & 50-265/91-19 on 911118-22. No violations noted. RING,M.A. Region 3 (Post 820201). 91/12/06. REED,C. Commonwealth Edison Co. 2pp. 59985-262-59985-275.
- 911216010 Insp repts 50-254/91-23 & 50-265/91-19 on 911118-22. No violations noted. Major areas inspected: maint activities using selected portions of NRC insp procedure 82700 to assure maint was effectively assessed or licensed. BURGESS,S., CHOLLES,N., GAINTY,C. Region 3 (Post 820201). 91/12/06. 12pp. 59985-264-59985-275.
- 911209181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- 911217012 Forwards insp repts 50-254/91-21 & 50-265/91-17 on 911012-1123. No violations noted. CLAYTON,B. Region 3 (Post 820201). 91/12/13. REED,C. Commonwealth Edison Co. 2pp. 60105-123-60105-133.
- 9112270114 Insp repts 50-254/91-21 & 50-265/91-17 on 911012-1123. No violations noted. Major areas inspected: LER review, operational safety verification, SF sys, monthly maint observation & training effectiveness. BURGESS,B. Region 3 (Post 820201). 91/12/13. 6pp. 60105-125-60105-133.
- 911210011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Onsite Power." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.
- 9112120120 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.

9112130218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

9112310034 Ack receipt of 911127 ltr informing NRC of steps taken to correct violations noted in insp repts 50-254/91-20 & 50-265/91-16. GREENMAN,E.G. Region 3 (Post 820201). 91/12/20. REED,C. Commonwealth Edison Co. 2pp. 60130-135-60130-136.

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

- 9112170021 Forwards monthly operating repts for Nov 1991 for Quad Cities Nuclear Station, Units 1 & 2 & revised monthly operating repts for Oct 1991 & Oct 1989. TIETZ,G.C. Commonwealth Edison Co. 91/12/02. Document Control Branch (Document Control Desk). 1p. 60018-237-60018-258.
- 9112170023 Monthly operating repts for Nov 1991 for Quad Cities Nuclear Station, Units 1 & 2. LOSEK-SHORT,C. Commonwealth Edison Co. 91/11/30. 16pp. 60018-238-60018-253.
- 9112170024 Revised monthly operating repts for Oct 1991 for Quad Cities Nuclear Station, Units 1 & 2. LOSEK-SHORT,C. Commonwealth Edison Co. 91/10/31. 2pp. 60018-254-60018-255.
- 9112170026 Revised monthly operating repts for Oct 1989 for Quad Cities Nuclear Station, Units 1 & 2, consisting of refuting info. Commonwealth Edison Co. 89/10/31. 3pp. 60018-256-60018-258.

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

- 9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl. MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-278-60119-299.
- 9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.

## V. Operator Examinations

- 9112020048 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet. WRIGHT,G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 1p. 59851-006-59851-110.
- 9112020063 Forwards generic fundamentals exam section of written operator licensing exam. WRIGHT,G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 106pp. 59851-006-59851-110.
- 9112030322 Informs of operator licensing exam on 920205. Representative from facility must submit for listing names of candidates for exam. WRIGHT,G.C. Region 3 (Post 820201). 91/11/27. Consumers Power Co. 2pp. 59866-155-59866-157.

## DOCKET 50-286 POINT BEACH NUCLEAR PLANT, UNIT 1

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

- 9112030087 Forwards safety insp repts 50-266/91-22 & 50-301/91-22 on 910930-1117. Two violations noted but not cited. One violation involved failure to control safety injection pump status & other involved containment hatch being blocked. KNOP,R.C. Region 3 (Post 820201). 91/11/22. ZACH,J.J. Wisconsin Electric Power Co. 2pp. 59859-001-59859-025.
- 9112030072 Insp repts 50-266/91-22 & 50-301/91-22 on 910930-1117. Violations noted but not cited. Major areas inspected: plant operations, radiological controls, maint/surveillance, emergency preparedness, security & safety assessment. JACKWILL,N. Region 3 (Post 820201). 91/11/22. 23pp. 59859-003-59859-025.
- 9112020249 Forwards changes to Rev 5 to security plan. Summary of changes listed. Encl withheld (ref 10CFR3.50.70 & 73). ZACH,J.J. Wisconsin Electric Power Co. 91/11/26. Document Control Branch (Document Control Desk). 1p. 59905-347-59905-347.
- 9112030006 Responds to NRC 911029 ltr re violations noted in insp Repts 50-266/91-19 & 50-301/91-19 on 910919-0929. Corrective actions: planking immediately removed by operations personnel to restore fire protection coverage. ZACH,J.J. Wisconsin Electric Power Co. 91/11/27. Document Control Branch (Document Control Desk). 5pp. 59981-355-59981-359.
- 9112110104 Ack receipt of 911126 ltr, forwarding change 1 to rev 5 to Point Beach nuclear security plan. Change acceptable. GREGGER,L.R. Region 3 (Post 820201). 91/12/05. ZACH,J.J. Wisconsin Electric Power Co. 2pp. 59981-113-59981-114.
- 9112260174 Forwards nonproprietary & proprietary versions of Rev 0 to emergency plan. ZACH,J.J. Wisconsin Electric Power Co. 91/12/18. Document Control Branch (Document Control Desk). 1p. 60167-230-60168-052.
- 9112250178 Nonproprietary Rev 0 to emergency plan. Wisconsin Electric Power Co. 91/12/13. 110pp. 60167-232-60168-052.

## 44 DOCKETED ITEMS

811230061 Ack receipt of 9/12/16 ltr that transmitted proposed scope of participation & objectives for plant emergency preparedness exercise scheduled for 9/20/17. Review of submitted final proposed scope of participation & objectives acceptable. GREGGER, L.R. Region 3 (Post 820201). 9/12/23. ZACH, J.J. Wisconsin Electric Power Co. 1p. 60120-200-60120-200.

### F. Operating license stage documents & correspondence

8112030424 Requests that results of review & disposition of activities at plant be submitted to Region III within 30 days of ltr date. NORELIUS, C.E. Region 3 (Post 820201). 9/11/21. ZACH, J.J. Wisconsin Electric Power Co. 2pp. 59966-218-59966-219.

8112090136 Summary of 9/11/07 meeting w/ utility in Downers Grove, IL to discuss working relationship between NRC & licensees. HANCOCK, J.N. Project Directorate III-3. 9/11/22. Project Directorate III-3. 86pp. 59952-256-59952-321.

8112130361 Supple 910301 application for amends to licenses DPR-24 & DPR-27, concerning of Change Request 143 to clarify Spec 15.3.4.C.2 re AFW pump testing. ZACH, J.J. Wisconsin Electric Power Co. 9/12/06. Document Control Branch (Document Control Desk) 4pp. 60048-320-60048-324.

-8112160103 Proposed tech specs providing further assurance that during power operations no more than one AFW pump may be out of svc at any one time. Wisconsin Electric Power Co. 9/12/06. 1p. 60048-4-60048-324.

8112240164 Ack receipt of 9/12/06 response to 9/11/21 ltr re info on specific implementation issues on fitness-for-duty program. Investigation sufficient to support conclusions. Supporting documentation should be retained for at least 1 yr. NORELIUS, C.E. Region 3 (Post 820201). 9/12/18. ZACH, J.J. Wisconsin Electric Power Co. 1p. 60078-177-60078-177.

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

811180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

8112030067 Forwards safety insp repts 50-266/91-22 & 50-301/91-22 on 910930-1117. Two violations noted but not cited. One violation involved failure to control safety injection pump status & other involved containment hatch being blocked. KNOP, R.C. Region 3 (Post 820201). 9/11/22. ZACH, J.J. Wisconsin Electric Power Co. 2pp. 59959-001-59959-025.

-8112030072 Insp repts 50-266/91-22 & 50-301/91-22 on 910930-1117. Violations noted but not cited. Major areas inspected: plant operations, radiological controls, main/ surveillance, emergency preparedness, security & safety assessment. JACKIW, J.N. Region 3 (Post 820201). 9/11/22. 23pp. 59959-003-59959-025.

811180010 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

811190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

811200116 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.

811200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-120-59963-126.

811210037 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

8112030069 Response to NRC 911029 ltr re violations noted in Insp Repts 50-266/91-19 & 50-301/91-19 on 910518-5929. Corrective actions: planking immediately removed by operations personnel to restore fire protection coverage. ZACH, J.J. Wisconsin Electric Power Co. 9/11/27. Document Control Branch (Document Control Desk) 5pp. 59961-355-59961-359.

8112090222 Forwards Enforcement Conference Repts 50-266/91-29 & 50-301/91-29 on 911122. Violations noted. MILLER, H.J. Region 3 (Post 820201). 9/11/27. ZACH, J.J. Wisconsin Electric Power Co. 2pp. 59947-158-59947-195.

-8112090228 Enforcement Conference Repts 50-266/91-29 & 50-301/91-29 on 911122. Violations noted. Major areas noted: review of apparent violations, areas of concern identified during insp & corrective actions taken. WALKER, H.A., WALKER, J.R., JABLONSKY, F. Region 3 (Post 820201). 9/11/27. 36pp. 59947-158-59947-195.

811220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

811290108 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

8112090409 Provides followup to 911122 enforcement conference in Region II off re failure of MSFVs in Unit 2. Maint work request defect tag will be revised to initiate concurrent accountability & operability determinations. ZACH, J.J. Wisconsin Electric Power Co. 9/12/03. DAVIS, A.B. Region 3 (Post 820201). 4pp. 59942-353-59942-356.

811202068 NRC Info Notice 91-078, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Walls." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

8112160052 Forwards missing page from enforcement conference insp repts 50-266/91-29 & 50-301/91-29 on 911122. MILLER, H.J. Region 3 (Post 820201). 9/12/06. ZACH, J.J. Wisconsin Electric Power Co. 1p. 59965-123-59965-124.

-8112160147 Missing page 5 to enforcement conference insp repts 50-266/91-29 & 50-301/91-29 on 911122. Region 3 (Post 820201). 9/12/06. 1p. 59965-124-59965-124.

8112160058 Forwards safety insp repts 50-266/91-26 & 50-301/91-26 on 911009-10-16-17-23-24, 1113-14 & 1203 telcon. No violations noted. RING, M.A. Region 3 (Post 820201). 9/12/06. ZACH, J.J. Wisconsin Electric Power Co. 2pp. 59965-126-59965-137.

-8112160063 Insp repts 50-266/91-26 & 50-301/91-26 on 911009-10-16-17-23-24, 1113-14 & 1203 telcon. No violations noted. Major areas inspected: ISI activities, including review of program procedures & observation of work activities. SCHAPKER, J.F., JACOBSON, J.M. Region 3 (Post 820201). 9/12/06. 5pp. 59965-130-59965-137.

8112100004 Forwards addl info re inservice insp program Relief Request RR-1-02 for reactor pressure vessel safety injection safe end to nozzle welds, per 910712 request. Requirements for alternate exam listed. ZACH, J.J. Wisconsin Electric Power Co. 9/12/10. Document Control Branch (Document Control Desk) 5pp. 59957-225-59957-229.

8112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.

8112200027 Forwards safety insp repts 50-266/91-27 & 50-301/91-27 on 911118-22. No violations noted. GREGGER, L.R. Region 3 (Post 820201). 9/12/12. ZACH, J.J. Wisconsin Electric Power Co. 2pp. 60045-077-60045-086.

-8112200030 Insp repts 50-266/91-27 & 50-301/91-27 on 911118-22. No violations noted. Major areas inspected: chemistry program, procedures, organization, training & primary & secondary sys waste quality control program. HOUSE, J.E., SCHUMACHER, M.C. Region 3 (Post 820201). 9/12/12. 8pp. 60045-079-60045-086.

8112200282 Updates 901105 response to NRC Bulletin 88-010, "Molded-Case Circuit Breakers." GE delayed expected delivery date for replacement breakers until end of Jan 1992. Battery charger D109 circuit breakers replaced during 1990 refueling outage. ZACH, J.J. Wisconsin Electric Power Co. 9/12/13. Document Control Branch (Document Control Desk) 2pp. 60175-244-60175-245.

811210011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.

8112000005 Forwards Audit Rept A-V-89-02, "QA Audit Rept, Teledyne Isotopes Midwest Lab, Northbrook, IL 890208-09," as part of NRC insp of chemistry & radiological environ monitoring programs conducted during wk of 9/11/18. ZACH, J.J. Wisconsin Electric Power Co. 9/12/16. HOUSE, J. Region 3 (Post 820201). 2pp. 60175-274-60175-286.

-8112300006 Audit Rept A-V-89-02, "QA Audit Rept, Teledyne Isotopes Midwest Lab, Northbrook, IL 890208-09." PUSZTAI, A.Z., JOHANSEN, K., DOOLITTLE, W.W. Wisconsin Electric Power Co. A-V-89-02. 9/12/18. 13pp. 60175-276-60175-286.

8112260007 Forwards "Unit 1 Refueling 18 Inservice Insp Summary Rept for Form NIS-1." ZACH, J.J. Wisconsin Electric Power Co. 9/12/17. Document Control Branch (Document Control Desk) 3pp. 60132-259-60132-306.

-8112260008 "Unit 1 Refueling 18 Inservice Insp Summary Rept for Form NIS-1." GLOSS, J.J. Wisconsin Electric Power Co. 9/12/04. 30pp. 60132-262-60132-306.

8112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.

8112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

8112270126 Advises that four modules were replaced w/new sensing modules mfg after 860711 & spare module replaced maintained in parts inventory in response to NRC Bulletin 90-001, "Loss of Fill-Oil in Transmitters Mfg by Rosemount." ZACH, J.J. Wisconsin Electric Power Co. 9/12/19. Document Control Branch (Document Control Desk) 1p. 60166-193-60166-193.

8112270192 Forwards Relief Requests RR-1-14 & HP-RR-1-01 for second inservice insp interval covering containment sump valves & piping between safety injection valves, respectively. ZACH, J.J. Wisconsin Electric Power Co. 9/12/19. Document Control Branch (Document Control Desk) 17pp. 60218-307-60218-323.

### H. Periodic operating reports & related correspondence

8112100270 Forwards monthly operating repts for Nov 1991 for Point Beach Units 1 & 2 & revised repts for Oct 1991. ZACH, J.J. Wisconsin Electric Power Co. 9/12/06. Document Control Branch (Document Control Desk) 1p. 59975-340-59975-350.



- 9112100272 Monthly operating repts for Nov 1991 for Point Beach Units 1 & 2.  
PETERSON,D.C. Wisconsin Electric Power Co. 91/11/30. 8pp. 59975:341-59975:349.
- 9112100274 Revised monthly operating repts for Oct 1991 for Point Beach Units 1 & 2.  
PETERSON,D.C. Wisconsin Electric Power Co. 91/10/31. 2pp. 59975:349-59975:350.

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

- 9112040021 LER 91-012-01 on 910924 turbine runback experienced from 100% to 80% power during maint on inverter DYOC resulting in voltage spike on dc supply bus to inverter. Caused by blown fuse. Maint work request issued W/911127 lt.  
SCHWEITZER,J.G., ZACH,J.J. Wisconsin Electric Power Co. 91/11/27. 6pp. 59998:156-59998:161.
- 9112040123 LER 91-014-00 on 911103, 20% runback of turbine generator occurred. Caused by output transient on power-range nuclear instrumentation channel N44. On 911105, voltage spike occurred. Power supply replaced W/911127 lt.  
PALMER,J.A., ZACH,J.J. Wisconsin Electric Power Co. 91/11/27. 5pp. 59930:126-59930:132.

#### V. Operator Examinations

- 9112020049 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet.  
WRIGHT,G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 1p. 59951:005-59951:110.
- 9112090522 Informs of operator licensing exam on 920205. Representative from facility must submit list listing names of candidates for exam.  
WRIGHT,G.C. Region 3 (Post 820201). 91/11/27. Consumers Power Co. 2pp. 59996:155-59996:157.

#### DOCKET 50-267 FORT ST. VRAIN NUCLEAR GENERATING STATION

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

- 9112020168 Determines that revised expansion of emergency planning zone to encompass ISFSI acceptable.  
DUDLEY,R.F. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/11/13. CRAWFORD,A.C. Public Service Co. of Colorado. 3pp. 59983:173-59983:175.
- 9112040067 Index for defueling emergency response plan W/911122 lt.  
WAREMBOURG,D.W. Public Service Co. of Colorado. 91/11/22. 3pp. 59996:230-59996:232.
- 9112260241 Forwards Issue 19 to "Fort St Vrain Medical Emergency Plan," in response to Emergency Preparedness Insp Rept 50-267/91-18.  
WAREMBOURG,D.W. Public Service Co. of Colorado. 91/12/10. SPITZBERG,B. NRC - No Detailed Affiliation Given. 4pp. 60161:176-60161:301.
- 9112260242 Issue 19 to "Fort St Vrain Medical Emergency Plan."  
Public Service Co. of Colorado. 91/12/10. 125pp. 60161:100-60161:301.

- 9112300124 Forwards 10CFR50.59 safety evaluation of changes to existing fire protection program plan made during development of decommissioning fire protection plan.  
CRAWFORD,A.C. Public Service Co. of Colorado. 91/12/20. WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 24pp. 60175:293-60175:316.

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

- 9110300145 Recommends Commission authorize issuance of license to utility under 10CFR72 to receive, transfer & store spent fuel in modular vault dry store ISFSI on site.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. SECY-91-324. 91/10/16. 8pp. 59964:208-59964:213.
- 9112105303 Positive ballot re SECY-91-324 re proposed license under 10CFR72 for dry storage of spent fuel at plant.  
THE CHAIRMAN Commissioners (Post 750119). 91/10/30. CHILK,S.J. Office of the Secretary of the Commission. 1p. 59942:012-59942:012.
- 9112100308 Staff requirements memo re approval of SECY-91-324 re proposed license under 10CFR72 for dry storage of spent fuel at plant.  
CHILK,S.J. Office of the Secretary of the Commission. 91/10/31. TAYLOR,J.M. Ofc of the Executive Director for Operations. 1p. 59942:013-59942:013.
- 9112130258 Provides advance notification of shipments of irradiated reactor fuel from Fort St Vrain nuclear generating station in Platteville, CO to Idaho Chemical Processing Plant in Scoville, ID. Encl withheld (ref 10CFR73.21).  
WAREMBOURG,D.W. Public Service Co. of Colorado. 91/12/03. MACDONALD,C.E. NRC - No Detailed Affiliation Given. 2pp. 59985:030-59985:039.
- 9112100250 Submits update of defueling & decommissioning issues discussed at 911002 meeting. UBI continuing to work w/DOE to resolve question of Segment 9 acceptance. Resolution of issue necessary to avoid unnecessary costs re maintaining ISFSI.  
CRAWFORD,A.C. Public Service Co. of Colorado. 91/12/04. TAYLOR,J. Ofc of the Executive Director for Operations. 8pp. 59968:332-59968:337.
- 9112170322 Forwards response to NRC 910830 request for add info re rev it proposed decommissioning plan. Subjects discussed include dismantling PCRV core components & final dismantling.  
CRAWFORD,A.C. Public Service Co. of Colorado. 91/12/06. WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 46pp. 60019:097-60019:142.

- 9112300114 Forwards EA & finding of no significant impact, published in FR on 911127 in response to 911206 lt. NRC lt. SE & exemption issued for simulation facility & operator requalification training requirements re FR publication encl.  
DUDLEY,R.F. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/12/12. HAMPTON,T.A. Idaho State of 3pp. 60140:234-60140:250.

- 9112510140 Forwards amend 83 to license DPR-34 & safety evaluation. Amend allows reduction of max outlet & min average temp of liner cooling water for PCRV.  
ERICKSON,P.B. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/12/18. CRAWFORD,A.C. Public Service Co. of Colorado. 3pp. 60163:271-60163:283.

- 9112310161 Amend 83 to license DPR-34, changing tech specs to allow reduction of max outlet & min average temp of liner cooling water for PCRV.  
WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/12/19. 7pp. 60163:274-60163:280.

- 9112310162 Safety evaluation supporting amend 83 to license DPR-34.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/19. 3pp. 60163:281-60163:283.

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

- 911150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958:351-59958:356.

- 911180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959:001-59959:007.

- 911190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981:112-59981:115.

- 9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59981:106-59981:111.

- 9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983:123-59983:126.

- 9111210087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959:006-59959:011.

- 9111220086 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59983:117-59983:122.

- 9111250106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959:012-59959:018.

- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047:001-60047:004.

- 9112260241 Forwards Issue 19 to "Fort St Vrain Medical Emergency Plan," in response to Emergency Preparedness Insp Rept 50-267/91-18.  
WAREMBOURG,D.W. Public Service Co. of Colorado. 91/12/10. SPITZBERG,B. NRC - No Detailed Affiliation Given. 4pp. 60161:176-60161:301.

- 9112260242 Issue 19 to "Fort St Vrain Medical Emergency Plan."  
Public Service Co. of Colorado. 91/12/10. 125pp. 60161:100-60161:301.

- 9112080161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047:005-60047:008.

- 9112200033 Forwards insp repts 50-267/91-17 & 72-0009/91-17 on 911020-1130. Violation noted but not cited.  
BEACH,A.B. Region 4 (Post 820201). 91/12/13. CRAWFORD,A.C. Public Service Co. of Colorado. 4pp. 60045:118-60045:128.

- 9112200037 Insp repts 50-267/91-17 & 72-0009/91-17 on 911020-1130. No violations noted. Major areas inspected: operational safety, monthly maint, bimonthly surveillance & ISFSI.  
CONSTABLE,G.L. Region 4 (Post 820201). 91/12/12. 7pp. 60045:122-60045:128.

- 9112100111 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 8pp. 60081:001-60081:008.

- 9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081:007-60081:010.

- 9112120218 Suppl 1 to NRC Info Notice 91-016, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097:001-60097:006.

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## II. Periodic operating reports & related correspondence

911223558 Monthly operating rept for Nov 1991 for Fort St Vrain Unit 1.W/911213 tr. BLOCK,M.L., WARR:BOURGLD.W. Public Service Co. of Colorado. 91/11/30. 6pp. 60080-305-60089-313.

## V. Operator Examinations

911209034 Forwards exemption from requirements of 10CFR55.59 re qualification training,safety evaluation & environ assessment,in response to 901109 tr. ERICKSON,P.B. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 601216). 91/11/27. CRAWFORD,A.C. Public Service Co. of Colorado. 3pp. 59932-191-59932-206.

911209037 Exemption from requirements of 10CFR55 for simulation facility & requalification training. CRUTCHFIELD,D. Division of Advanced Reactors & Special Projects (Post 901216). 91/11/27. Public Service Co. of Colorado. 5pp. 59932-194-59932-198.

911209040 Safety evaluation granting exemption from 10CFR55 re use of simulation facility & requalification training. \* Office of Nuclear Reactor Regulation, Director (Post 670411). 91/11/27. 3pp. 59932-193-59932-201.

911209044 Environ assessment & finding of no significant impact re exemption from requirements of 10CFR55 concerning use of simulation facility in implementing operating test & requalification training,EIS unswartent. DUDLEY,R.F. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/11/20. 5pp. 59932-202-59932-206.

911209044 Forwards EA & finding of no significant impact,published in FR on 911127,in response to 911206 tr.NRC tr.SE & exemption issued for simulation facility & operator requalification training requirements re FR publication encl. DUDLEY,R.F. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/12/12. HAMPTON,T.A. Idaho, State of. 2pp. 60140.234-60140.250.

## Y. Dry Cool Independent Spent Fuel Storage Installations

911209045 Recommends Commission authorize issuance of license to ull under 10CFR72 to receive,transfer & store spent fuel in modular vault dry store ISFSI on site. TAYLOR,J.M. Otc of the Executive Director for Operations. SECY-91-324. 91/10/16. 6pp. 59964-206-59964-213.

911210009 Notation vote response sheet approving SECY-91-324, "Proposed License Under 10CFR72 for Dry Storage of Spent Fuel at Fort St Vrain Nuclear Generating Station Site." CURTISS Commissioners (Post 750119). 91/10/28. CHILK,S.J. Office of the Secretary of the Commission. 1p. 59942-013-59942-290.

911210010 Notation vote response sheet approving SECY-91-324, "Proposed License Under 10CFR72 for Dry Storage of Spent Fuel at Fort St Vrain Nuclear Generating Station Site." ROGERS,K.C. Commissioners (Post 750119). 91/10/30. CHILK,S.J. Office of the Secretary of the Commission. 1p. 59942-292-59942-292.

911210030 Positive ballot re SECY-91-324 re proposed license under 10CFR72 for dry storage of spent fuel at plant. THE CHAIRMAN Commissioners (Post 750119). 91/10/30. CHILK,S.J. Office of the Secretary of the Commission. 1p. 59942-012-59942-012.

911210030 Staff requirements memo re approval of SECY-91-324 re proposed license under 10CFR72 in dry storage of spent fuel at plant. CHILK,S.J. Office of the Secretary of the Commission. 91/10/31. TAYLOR,J.M. Otc of the Executive Director for Operations. 1p. 59942-013-59942-013.

911209046 Determines that revised expansion of emergency planning zone to encompass ISFSI acceptable. DUDLEY,R.F. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/11/13. CRAWFORD,A.C. Public Service Co. of Colorado. 3pp. 59963-173-59963-175.

9112100250 Submits update of defueling & decommissioning issues discussed at 911002 meeting,UBI continuing to work w/DOE to resolve question of Segment 9 acceptance,Resolution of issue necessary to avoid unnecessary costs re maintaining ISFSI. CRAWFORD,A.C. Public Service Co. of Colorado. 91/12/04. TAYLOR,J. Otc of the Executive Director for Operations. 6pp. 59966-332-59966-337.

## DOCKET 90-269 OCONEE NUCLEAR STATION, UNIT 1

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

911209095 Forwards revs to Crisis Mgt Implementing Procedures (CMIP) as follows:Rev 41 to CMIP-1,Rev 37 to CMIP-4,Rev 41 to CMIP-5,Rev 46 to CMIP-6,Rev 46 to CMIP-7,Rev 32 to CMIP-8, Rev 40 to CMIP-9,deletes CMIP-12 & Rev 24 to CMIP-13. TUCKMAN,M.S. Duke Power Co. 91/10/16. Document Control Branch (Document Control Desk). 1p. 59904-026-59905-011.

9112090102 Public version of revs to Crisis Mgt Implementing Procedures (CMIP),including rev 41 to CMIP-1,rev 37 to CMIP-4,rev 41 to CMIP-5,rev 46 to CMIP-6 & CMIP-7,rev 32 to CMIP-8,rev 40 to CMIP-9,deletes CMIP-12 & Rev 24 to CMIP-13. \* Duke Power Co. 91/10/16. 343pp. 59904-026-59905-011.

9112130540 Forwards public version of revised Crisis Mgt Implementing Procedures (CMIPs),including Rev 41 to CMIP-1,Rev 29 to CMIP-2,Rev 42 to CMIP-5,Rev 12 to CMIP-11 & Rev 37 to CMIP-21. TUCKER,H.B. Duke Power Co. 91/11/18. Document Control Branch (Document Control Desk). 4pp. 59986-076-59987-117.

9112130542 Public version of revised Crisis Mgt Implementing Procedures (CMIPs),including Rev 42 to CMIP-1,Rev 29 to CMIP-2,Rev 42 to CMIP-5,Rev 12 to CMIP-11 & Rev 37 to CMIP-21. HARRIS,R.E. Duke Power Co. 91/11/18. 300pp. 59986-062-59987-117.

9112130313 Forwards public version of revised EPIPs,including Vol C, Rev 91-10 & Vol B,Rev 91-08. HAMPTON,J.W. Duke Power Co. 91/11/20. Document Control Branch (Document Control Desk). 4pp. 59993-106-59993-307.

9112130316 Public version of revised EPIPs,including Vol C,Rev 91-10 & Vol B,Rev 91-08. BARRON,H.B. Duke Power Co. 91/11/21. 150pp. 59680-111-59993-307.

9112120033 Forwards insp repts 50-269/91-29,50-270/91-29 & 50-287/91-29 on 911026-1101.No violations or deviations noted. CLINE,W.E. Region 2 (Post 820201). 91/12/02. HAMPTON,J.W. Duke Power Co. 3pp. 79962-174-59962-198.

9112120039 Insp repts 50-269/91-29,50-270/91-29 & 50-287/91-29 on 911026-1101.No violations or deviations noted.Major areas inspected:observation & evaluation of annual emergency preparedness exercise. WRIGHT,F.N. Region 2 (Post 820201). 91/12/02. 22pp. 59962-177-59962-198.

9112130183 Forwards Rev 32 to physical security plan,per 10CFR50.54(p). Rev withheld. HAMPTON,J.W. Duke Power Co. 91/12/03. Document Control Branch (Document Control Desk). 2pp. 59992-254-59992-255.

9112130231 Application for amend to License SNM-2503,revising,as Rev 5, physical security plan,Rev 5 encl,Rev withheld. HAMPTON,J.W. Duke Power Co. 91/12/03. Document Control Branch (Document Control Desk). 3pp. 59992-342-59992-344.

## P. Operating license stage documents & correspondence

9112090176 Grants 910929 request that Topical Rept DPC-NE-3000 be withheld from public disclosure per 10CFR2.790. MCKENNA,E.M. Project Directorate II-3. 91/11/13. TUCKER,H.B. Duke Power Co. 5pp. 59905-352-59905-356.

9112090096 Discusses 911105 self assessment presentation in Region I ofc to present results of self assessment conducted by staff in areas of introduction & overview of site organization, List of meeting attendees encl. MERSCHOFF,E.W. Region 2 (Post 820201). 91/11/14. HAMPTON,J.W. Duke Power Co. 25pp. 59960-193-59960-217.

9112090248 Forwards SE not accepting Topical Rept DPC-NE-3000. "Thermal-Hydraulic Transient Analysis Methodology." TER also encl. REED,T.A. Project Directorate II-3. 91/11/15. TUCKER,H.B. Duke Power Co. 4pp. 59940-274-59940-320.

9112090250 SE not accepting Topical Rept DPC-NE-3000. "Thermal-Hydraulic Transient Analysis Methodology." TER also encl. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/15. 43pp. 59940-276-59940-320.

9112040042 Forwards corrected list of TS page changes for amends 191, 191 & 198 to licenses DPR-38,DPR-47 & DPR-55,respectively. TS pages not encl. WIENS,L.A. Project Directorate II-3. 91/11/18. HAMPTON,J.W. Duke Power Co. 5pp. 59960-222-59960-226.

9112030106 Discusses 911030 mtg meeting in region II ofc.Meeting conducted so that ull could describe changes in QA topical rept & present overview of power generation dept reorganization.Meeting attendees encl. GIBSON,A.F. Region 2 (Post 820201). 91/11/20. TUCKER,M.B. Duke Power Co. 100pp. 59960-218-59960-316.

9112090188 Requests add info to complete interpretation of tech spec 4.17.5.1 re use of office plug. WIENS,L.A. Project Directorate II-3. 91/11/21. HAMPTON,J.W. Duke Power Co. 3pp. 59903-313-59903-315.

9112090274 Discusses 910927 request for NRR technical assistance concerning facility TS during refueling & cold shutdown,UBI committed to make proposed changes to TS during 911009 meeting. LAINAS,G.C. Division of Reactor Projects - I/II (Post 870411). 91/11/25. MERSCHOFF,E.W. Division of Reactor Projects - I/II (Post 870411). 2pp. 59940-336-59940-337.

9112100299 Discusses generic tr 88-14 scheduling info for item 4. Verification testing of each identified component listed. Valves w/air accumulators will be tested on outgoing bases. HAMPTON,J.W. Duke Power Co. 91/11/26. Document Control Branch (Document Control Desk). 2pp. 59975-333-59975-334.

9112060017 Forward Amend 15 to DUKE-I-A, "QA Program." PRIORITY,R.B. Duke Power Co. 91/11/27. Document Control Branch (Document Control Desk). 2pp. 59950-080-59950-131.

9112060019 Amend 15 to DUKE-I-A, "QA Program." \* Duke Power Co. 91/11/27. 50pp. 59950-082-59950-131.

9112110264 Advise: that NRR action on listed TAC items complete, following withdrawal of TS amend request dtd 910611.Amend would have revised setpoint at which automatic inhibition circuitry would be bypassed during shutdown. WIENS,L.A. Project Directorate II-3. 91/11/27. HAMPTON,J.W. Duke Power Co. 3pp. 59966-057-59966-059.

9112170392 Requests renewal of NPDES Permit NC0026255 consisting of 0/020 MGD wastewater treatment facility & treatment facility to treat water from fish aquariums,fish culture units & aquatic lab.Fee paid. GROGAN,J.E. Duke Power Co. 91/12/02. MOUBERRY,A., OVERCASH,D. North Carolina, State of. 5pp. 60035-214-60035-218.

9112130114 Discusses W Lyon 911121 memo re observations & perspective on Oconee shutdown operations. Augmented Insp Team review scheduled prior shutdown risk team insp beginning wk of 911202.  
VARGA, S.A. Division of Reactor Projects - 1/1 (Post 870411). 91/12/05.  
THADANI, A.C. Division of Systems Technology (Post 890827). 3pp. 59989-157-59989-159.

9112270278 Responds to Generic Ltr 88-20, Suppl 4, "Annual Plant Exam of External Events for Severe Accident Vulnerabilities." (NE has completed Level 3 PVAs w/analyses of external events for all util plants.)  
TUCKER, H.B. Duke Power Co. 91/12/18. Document Control Branch (Document Control Desk). 3pp. 60186-176-60186-176.

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

9112090135 Forwards special insp rept 50-269/91-26 on 910909-13 & 20-25. Review of insp findings continuing to determine whether activities re overpressurizing of LP injection sys & loss of DHR violate NRC requirements.  
EBNETER, S.D. Region 2 (Post 820201). 91/10/30. TUCHMAN, M.S. Duke Power Co. 3pp. 59913-136-59913-202.

9112090129 Special insp rept 50-265/91-26 on 910909-13 & 20-25. Weaknesses identified. Major areas inspected: events of 910909-13 heat-up/loss of decay heat; removal & 910919-20 LPI sys overpressurization.  
CRLENJAK, R. Region 2 (Post 820201). 91/10/28. 5pp. 59913-136-59913-202.

9111560071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 3pp. 59958-351-59958-356.

9111560310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59959-001-59959-007.

9111560138 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

9112020015 Responds to NRC 911025 re violations noted in Insp Repts 50-269/91-26, 50-270/91-26 & 50-267/91-26. Corrective actions: CRDM stations cooled down by reestablishing component cooling flow & operator involved counselor.  
HAMPTON, J.W. Duke Power Co. 91/11/25. Document Control Branch (Document Control Desk). 7pp. 59954-348-59954-354.

9112001118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111.

911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

9112090058 Discusses insp repts 50-269/91-30, 50-270/91-30 & 50-267/91-30 on 910929-1102 & forwards notice of violation. Concerns re failure to take actions to resolve potential operability problem associated w/HPIS stressed.  
HERDT, A.R. Region 2 (Post 820201). 91/11/26. HAMPTON, J.W. Duke Power Co. 3pp. 59941-001-59941-014.

9112090092 Notice of violation from insp on 910929-1102. Violation noted: failure to take prompt corrective action to resolve problems re nonconservative pressure/level curve.  
HERDT, A.R. Region 2 (Post 820201). 91/11/26. 2pp. 59941-004-59941-005.

9112090101 Insp repts 50-269/91-30, 50-270/91-30 & 50-267/91-30 on 910929-1102. Violation noted. Major areas inspected: operations, surveillance testing, maint activities, event follow-up, sys walkdowns & open items.  
HARMON, P.E., DESA, B.B., POERTNER, W.K. Region 2 (Post 820201). 91/11/25. 3pp. 59941-006-59941-014.

9112100087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

9112200088 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 3pp. 59963-117-59963-122.

9112501006 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112130033 Forwards insp repts 50-269/91-29, 50-270/91-29 & 50-267/91-29 on 911028-1101. No violations or deviations noted.  
CLINE, W.E. Region 2 (Post 820201). 91/12/02. HAMPTON, J.W. Duke Power Co. 3pp. 59962-174-59962-180.

9112120036 Insp repts 50-269/91-29, 50-270/91-29 & 50-267/91-29 on 911028-1101. No violations or deviations noted. Major areas inspected: observation & evaluation of annual emergency preparedness exercise.  
WRIGHT, F.N., RANKIN, W.H. Region 2 (Post 820201). 91/12/02. 2pp. 59962-177-59962-180.

9112170328 "Oconee Unit 1 Steam Generator Tubing Surveillance 3-Month Inservice Insp Rept/End-of-Cycle 13 Outage."  
HAMPTON, J.W. Duke Power Co. 91/12/03. Document Control Branch (Document Control Desk). 4pp. 60019-150-60019-157.

9112130114 Discusses W Lyon 911121 memo re observations & perspective on Oconee shutdown operations. Augmented Insp Team review scheduled prior shutdown risk team insp beginning wk of 911202.  
VARGA, S.A. Division of Reactor Projects - 1/1 (Post 870411). 91/12/05.  
THADANI, A.C. Division of Systems Technology (Post 890827). 3pp. 59989-157-59989-159.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112060161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.

9112360167 Corrected copy of memo discussing actions taken in response to 911121 memo from W Lyon re plant operation, particularly during outage. Major team insp to begin wk of 911202, covering all aspects of outage activities. Lists add actions taken.  
VARGA, S.A. Division of Reactor Projects - 1/1 (Post 870411). 91/12/12.  
THADANI, A.C. Division of Systems Technology (Post 890827). 3pp. 60140-214-60140-216.

9112270053 Forwards insp repts 50-269/91-31, 50-270/91-31 & 50-267/91-31 on 911103-23. Violations noted.  
HERDT, A.R. Region 2 (Post 820201). 91/12/13. HAMPTON, J.W. Duke Power Co. 3pp. 60104-216-60104-234.

9112270058 Notice of violation from insp on 911103-23. Violation noted: radioactive/contaminated metal removed from restricted area w/o adequate surveying labeling.  
HERDT, A.R. Region 2 (Post 820201). 91/12/13. 2pp. 60104-221-60104-222.

9112270063 Insp repts 50-269/91-31, 50-270/91-31 & 50-267/91-31 on 911103-23. Violations noted. Major areas inspected: operations, surveillance testing, maint activities & radiological controls.  
HARMON, P.E., DESA, B.B., POERTNER, W.K. Region 2 (Post 820201). 91/12/13. 12pp. 60104-223-60104-234.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/8. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

9112120218 Suppl 1 to NRC Info Notice 91-016, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60067-001-60067-006.

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

9112200225 Forwards monthly operating repts for Nov 1991 for Oconee Nuclear Station, Units 1, 2 & 3 & revised monthly operating repts for Oct 1991.  
MCCRAW, E.O. Duke Power Co. 91/12/13. Document Control Branch (Document Control Desk). 3pp. 60089-024-60089-041.

9112200228 Monthly operating repts for Nov 1991 for Oconee Nuclear Station Units 1, 2 & 3.  
WILLIAMS, R.A., MOSER, S.W. Duke Power Co. 91/11/30. 15pp. 60089-026-60089-040.

9112200234 Revised monthly repts for Oct 1991 for Oconee Nuclear Station Units 1, 2 & 3.  
Duke Power Co. 91/10/31. 1p. 60089-041-60089-041.

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

9112240032 PNO-81-074 on 911125. Licensee declared alert based on RCS leak. Source of leak not yet identified. State informed by licensee.  
BELISLE, A. Region 2 (Post 820201). 91/11/23. 1p. 60077-020-60077-020.

9112060073 LER 91-012-00 on 911014. Design deficiency noted re establishing setpoint on relief valve installed in reactor coolant makeup sys. Caused by choosing wrong setpoints for discharge relief valves. Valves changed w/911126 by  
LOWERY, H.R., BARRON, H.B. Duke Power Co. 91/11/26. 10pp. 59960-075-59960-084.

9112060084 LER 91-013-00 on 911104. B&W notified util that boron precipitation inside core would occur sooner than previously analyzed after certain LOCA scenarios. Caused by design defect. Inoperability procedures revised w/911126 by  
LOWERY, H.R., BARRON, H.B. Duke Power Co. 91/11/26. 10pp. 59960-085-59960-094.

9112130001 Confirms arrangements for 911219 enforcement conference to discuss events re 910907 loss of DHR & 910919 inadvertent overpressurization of LPI sys during startup activities.  
MERSCHOFF, E.W. Region 2 (Post 820201). 91/11/27. HAMPTON, J.W. Duke Power Co. 4pp. 59961-267-59961-290.

9112201068 Special rept PIR 1-091-0096 on 910907. Inservice LPI train switched, causing removal of gross heat & resulting in failure to establish cooling water to LPI cooler. Caused by mgf deficiency. Procedures revised & training conducted.  
LOWERY, H.R., HAMPTON, J.W. Duke Power Co. 91/12/12. Document Control Branch (Document Control Desk). 17pp. 60089-145-60089-161.

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9112330170 Special Rept. PIR 1-091-0101 on 910920 LPI sys inadvertently overpressurized causing loss of approx 12,400 gallons of RCS inventory to liquid waste disposal sys. Caused by mgt deficiency. Procedures revised & training conducted. HAMPTON, J.W. Duke Power Co. 91/12/12. Document Control Branch (Document Control Desk). 18pp. 60089-263-60089-261.

V. Operator Examinations

9112120253 Notification of contract execution, task order 132, "Operator Licensing Initial Exams, Oconee Nuclear Power Plant," to, "Technical Assistance to Support Licensing Activities," awarded to Sonalysts, Inc. HUGHES, A. Contract Administration Branch 1 (Post 900603). FIN L-1259-2. 91/11/27. SCHWINK, W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 59976-011-59976-015.

-9112120255 Ltr contract NRC-03-89-031, task order 132, "Operator Licensing initial Exams, Oconee Nuclear Power Plant," awarding task order 132 & obligating fund) to, "Technical Assistance - Activities," Contractor: Sonalysts, Inc. SCOTT, M.L. Contract Administration Branch 1 (Post 900603). FIN L-1289-2. 91/11/19. PETERSEN, L.R. Sonalysts, Inc. 4pp. 59976-012-59976-015.

Y. Dry Cask Independent Spent Fuel Storage installation

9112130231 Application for amend to License SNM-2503, revising, as Rev 5, physical security plan, Rev 5 encl. Rev withheld. HAMPTON, J.W. Duke Power Co. 91/12/03. Document Control Branch (Document Control Desk). 3pp. 59992-342-59992-344.

DOCKET 90-270 OCONEE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

9112060095 Forwards revs to Crisis Mgt Implementing Procedures (CMIP) as follows: Rev 41 to CMIP-1, Rev 37 to CMIP-4, Rev 41 to CMIP-5, Rev 46 to CMIP-6, Rev 46 to CMIP-7, Rev 32 to CMIP-8, Rev 40 to CMIP-9, delete CMIP-12 & Rev 24 to CMIP-13. TUCKMAN, M.S. Duke Power Co. 91/10/16. Document Control Branch (Document Control Desk). 1p. 59904-026-59905-011.

-9112060102 Public version of revs to Crisis Mgt Implementing Procedures (CMIP) including rev 41 to CMIP-1, rev 37 to CMIP-4, rev 41 to CMIP-5, rev 46 to CMIP-6 & CMIP-7, rev 32 to CMIP-8, rev 40 to CMIP-9, delete CMIP-12 & Rev 24 to CMIP-13. \* Duke Power Co. 91/10/16. 343pp. 59904-026-59905-011.

9112130340 Forwards public version of revised Crisis Mgt Implementing Procedures (CMIPs), including Rev 42 to CMIP-1, Rev 29 to CMIP-2, Rev 42 to CMIP-5, Rev 12 to CMIP-11 & Rev 37 to CMIP-21. TUCKER, H.B. Duke Power Co. 91/11/18. Document Control Branch (Document Control Desk). 4pp. 59986-076-59987-117.

-9112130342 Public version of revised Crisis Mgt Implementing Procedures (CMIPs), including Rev 42 to CMIP-1, Rev 29 to CMIP-2, Rev 42 to CMIP-5, Rev 12 to CMIP-11 & Rev 37 to CMIP-21. HARRIS, F.E. Duke Power Co. 91/11/18. 300pp. 59986-082-59987-117.

9112130313 Forwards public version of revised EIPs, including Vol C, Rev 91-10 & Vol B, Rev 91-06. HAMPTON, J.W. Duke Power Co. 91/11/20. Document Control Branch (Document Control Desk). 4pp. 59993-106-59993-307.

-9112130318 Public version of revised EIPs, including Vol C, Rev 91-10 & Vol B, Rev 91-06. BARRON, H.B. Duke Power Co. 91/11/20. 150pp. 59993-111-59993-307.

9112120033 Forwards insp repts 50-269/91-29, 50-270/91-29 & 50-287/91-29 on 911028-1101. No violations or deviations noted. CLINE, W.E. Region 2 (Post 820201). 91/12/02. HAMPTON, J.W. Duke Power Co. 3pp. 59962-174-59962-198.

-9112120038 Insp repts 50-269/91-29, 50-270/91-29 & 50-287/91-29 on 911028-1101. No violations or deviations noted. Major areas inspected: observation & evaluation of annual emergency preparedness exercise. WRIGHT, F.N. Region 2 (Post 820201). 91/12/02. 2pp. 59962-177-59962-198.

9112130183 Forwards Rev 32 to physical security plan, per 10CFR50.54(p). Rev withheld. HAMPTON, J.W. Duke Power Co. 91/12/03. Document Control Branch (Document Control Desk). 2pp. 59992-154-59992-255.

9112130231 Application for amend to License SNM-2503, revising, as Rev 5, physical security plan, Rev 5 encl. Rev withheld. HAMPTON, J.W. Duke Power Co. 91/12/03. Document Control Branch (Document Control Desk). 3pp. 59992-342-59992-344.

P. Operating license stage documents & correspondence

9112060178 Grants 910929 request that Topical Rept DPC-NE-3000 be withheld from public disclosure per 10CFR2.790. MCKENNA, E.M. Project Directorate II-3. 91/11/13. TUCKER, H.B. Duke Power Co. 5pp. 59905-352-59905-356.

9112030098 Discusses 911105 self assessment presentation in Region I ofc to present results of self assessment conducted by staff in areas of introduction & overview of site organization. List of meeting attendees encl. MERSCHOFF, E.W. Region 2 (Post 820201). 91/11/14. HAMPTON, J.W. Duke Power Co. 25pp. 59900-193-59900-217.

9112060248 Forwards SE not accepting Topical Rept DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology." TER also encl. REED, T.A. Project Directorate II-3. 91/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59940-274-59940-320.

-9112060250 SE not accepting Topical Rept DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology." TER also encl. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/15. 43pp. 59940-278-59940-320.

9112040048 Forwards corrected list of TS page changes for amends 191, 191 & 188 to licenses DPR-1, DPR-47 & DPR-55, respectively. TS pages not encl. WIENS, L.A. Project Directorate II-3. 91/11/18. HAMPTON, J.W. Duke Power Co. 5pp. 59880-222-59880-216.

9112030106 Discusses 911030 mgt meeting in region II ofc. Meeting conducted so that util could describe of engas in QA topical rept & present overview of power generation dept reorganization. Meeting attendees encl. GIBSON, A.F. Region 2 (Post 820201). 91/11/20. TUCKER, M.B. Duke Power Co. 100pp. 59860-216-59860-316.

9112060188 Requests add info to complete interpretation of tech spec 4.17.5.1 re use of orifice plugs. WIENS, L.A. Project Directorate II-3. 91/11/21. HAMPTON, J.W. Duke Power Co. 3pp. 59903-313-59903-315.

9112060122 Forwards safety evaluation granting relief request from requirements concerning performance of pressure test following mods to replace currently butt-welded nozzle configuration. MATTHEWS, D.B. Project Directorate II-3. 91/11/22. MCMEEKIN, T.C. Duke Power Co. 3pp. 59912-267-59912-293.

-9112060129 Safety evaluation approving 910904 request for relief from requirements re performance of pressure test following mods. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/22. 4pp. 59912-290-59912-293.

9112090274 Discusses 910927 request for NRR technical assistance concerning facility TS during refueling & cold shutdown. Util committed to make proposed changes to TS during 911009 meeting. LAINAS, G.C. Division of Reactor Projects - I/II (Post 870411). 91/11/25. MERSCHOFF, E.W. Division of Reactor Projects - I/II (Post 870411). 2pp. 59940-336-59940-337.

9112100299 Discusses generic ltr 88-14 scheduling info for item 4. Verification testing of each identified component listed. Valves w/ air accumulators will be tested on outgoing basis. HAMPTON, J.W. Duke Power Co. 91/11/26. Document Control Branch (Document Control Desk). 2pp. 59975-333-59975-334.

9112060017 Forward Amend 15 to DUKE-1-A, "QA Program." PRIORY, R.B. Duke Power Co. 91/11/27. Document Control Branch (Document Control Desk). 2pp. 59950-080-59950-131.

-9112060019 Amend 15 to DUKE-1-A, "QA Program." \* Duke Power Co. 91/11/27. 50pp. 59950-082-59950-131.

9112110284 Advises that NRR action on listed TAC items complete, following withdrawal of TS amend request dtd 910611. Amend would have revised setpoint at which automatic initiation circuitry would be bypassed during shutdown. WIENS, L.A. Project Directorate II-3. 91/11/27. HAMPTON, J.W. Duke Power Co. 3pp. 59966-057-59966-058.

9112170392 Requests renewal of NPDES Permit HC0026255 consisting of 0/20 MGD wastewater treatment facility & treatment facility to treat water from fish aquariums, fish culture units & aquatic lab. Fee paid. GROGAN, J.E. Duke Power Co. 91/12/02. MOUBERRY, A., OVERCASH, D. North Carolina, State of. 5pp. 80033-214-80033-218.

9112270278 Responds to Generic Ltr 88-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities." Util has completed Level 3 PRAs w/ analyses of external events for all util plants. TUCKER, H.B. Duke Power Co. 91/12/18. Document Control Branch (Document Control Desk). 3pp. 60126-176-60126-178.

Q. Inspection reports, IE Bulletins & correspondence

911150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

911180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

911190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881-112-59881-115.

9112020015 Responds to NRC 911025 ltr re violations noted in Insp Repts 50-269/91-26, 50-270/91-26 & 50-287/91-26. Corrective actions: CRDM stators cleaned down by reestablishing component cooling flow & operator involved counseled. HAMPTON, J.W. Duke Power Co. 91/11/25. Document Control Branch (Document Control Desk). 7pp. 59854-348-59854-354.

9111200118 NRC Info Notice 91-076, "10CFR21.5 & 50.55(e) Final Rules." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881-108-59881-111.

9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

911209088 Discusses insp repts 50-269/91-30,50-270/91-30 & 50-267/91-30 on 910929-1102 & forwards notice of violation. Concerns re failure to take action, to resolve potential operability problem associated w/HPS stressed.  
HERDT,A.R. Region 2 (Post 820201). 91/11/26. HAMPTON,J.W. Duke Power Co. 3pp. 59941-001-59941-014.

911209092 Notice of violation from insp on 910429-1102 Violation noted: failure to bring prompt corrective action to resolve problems re nonconservative pressure/level curve.  
HERDT,A.R. Region 2 (Post 820201). 91/11/26. 2pp. 59941-004-59941-005.

9112090101 Insp repts 50-269/91-30,50-270/91-30 & 50-267/91-30 on 910929-1102 Violation noted: Major areas inspected: operations, surveillance testing, maint activities, event followup, sys walk-downs & open items.  
HARMON,P.E., DESAL,B.B., POERTNER,W.K. Region 2 (Post 820201). 91/11/26. 3pp. 59941-006-59941-014.

911210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

911220098 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

911250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

911212033 Forwards insp repts 50-269/91-29,50-270/91-29 & 50-267/91-29 on 911028-1101. No violations or deviations noted.  
CLINE,W.E. Region 2 (Post 820201). 91/12/02. HAMPTON,J.W. Duke Power Co. 3pp. 59962-174-59962-158.

911212039 Insp repts 50-269/91-29,50-270/91-29 & 50-267/91-29 on 911028-1101. No violations or deviations noted. Major areas inspected: observation & evaluation of annual emergency preparedness exercise.  
WRIGHT,F.N., RANKIN,W.H. Region 2 (Post 820201). 91/12/02. 22pp. 59962-177-59962-198.

9112240283 Notification of contract execution, task order 28, "Shutdown Risk & Outage Mgt Insp - Oconee 2" to "Nuclear Power Reactor Operations, Mods & Maint Insp Svcs." Contractor: Parameter, Inc.  
DUBOSE,B.J. Division of Contracts & Property Management (Post 890205). NRC-03-89-027. 91/12/03. SCHWINK,W.S. Planning, Program & Management Support Branch (Post 870411). THOMAS,B.E. NRC - No Detailed Affiliation Given. 1p. 60097-264-60097-266.

9112240287 Ltr contract NRC-03-89-027, awarding task order 28, "Shutdown Risk & Outage Mgt Insp - Oconee 2" to "Nuclear Power Reactor Operations, Mods & Maint Insp Svcs."  
SCOTT,M.L. Division of Contracts & Property Management (Post 890205). NRC-03-89-027. 91/11/26. LOFY,R.A. PARAMETER, Inc. 24pp. 60097-265-60097-288.

911202091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112050181 NRC Info Notice 91-060, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

9112300167 Corrected copy of memo discussing actions taken in response to 911121 memo from W Lyon re plant operation, particularly during outage. Major team insp to begin w/ 911202, covering all aspects of outage activities. Lists addl actions taken.  
VAIRGA,S.A. Division of Reactor Projects - 70 (Post 870411). 91/12/12. THADAN,A.C. Division of Systems Technology (Post 890827). 3pp. 60140-214-60140-216.

9112270063 Forwards insp repts 50-269/91-31,50-270/91-31 & 50-267/91-31 on 911103-23. Violations noted.  
HERDT,A.R. Region 2 (Post 820201). 91/12/13. HAMPTON,J.W. Duke Power Co. 3pp. 60104-218-60104-234.

9112270068 Notice of violation from insp on 911103-23. Violation noted: radioactive/contaminated matl removed from restricted area w/o adequate surveying labeling.  
HERDT,A.R. Region 2 (Post 820201). 91/12/13. 2pp. 60104-221-60104-222.

9112270069 Insp repts 50-269/91-31,50-270/91-31 & 50-267/91-31 on 911103-23. Violations noted: Major areas inspected: operations, surveillance testing, maint activities & radiological controls.  
HARMON,P.E., DESAL,B.B., POERTNER,W.K. Region 2 (Post 820201). 91/12/13. 12pp. 60104-223-60104-234.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.

9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Vibration Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60087-001-60087-008.

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

9112200225 Forwards monthly operating repts for Nov 1991 for Oconee Nuclear Station Units 1,2 & 3 & revised monthly operating repts for Oct 1991.  
MCCRAW,E.O. Duke Power Co. 91/12/13. Document Control Branch (Document Control Desk). 2pp. 60089-024-60089-041.

9112200228 Monthly operating repts for Nov 1991 for Oconee Nuclear Station Units 1,2 & 3.  
WILLIAMS,R.A., MOSER,S.W. Duke Power Co. 91/11/30. 15pp. 60089-026-60089-040.

9112200234 Revised monthly repts for Oct 1991 for Oconee Nuclear Station Units 1,2 & 3.  
Duke Power Co. 91/10/31. 1p. 60089-041-60089-041.

#### V. Operator Examinations

9112120253 Notification of contract execution, task order 132, "Operator Licensing Initial Exams, Oconee Nuclear Power Plant," to "Technical Assistance to Support Licensing Activities," awarded to Soranlysts, Inc.  
HUGHES,A. Contract Administration Branch 1 (Post 900603). FIN L-1289-2. 91/11/27. SCHWINK,W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER,K. NRC - No Detailed Affiliation Given. 1p. 59976-011-59976-015.

9112120256 Ltr contract NRC-03-89-031, task order 132, "Operator Licensing Initial Exams, Oconee Nuclear Power Plant," awarding task order 132 & obligating funds to "Technical Assistance - Activities" Contractor: Soranlysts, Inc.  
SCOTT,M.L. Contract Administration Branch 1 (Post 900603). FIN L-1289-2. 91/11/19. PETERSEN,L.R. Soranlysts, Inc. 4pp. 59976-012-59976-015.

#### Y. Dry Cask Independent Spent Fuel Storage Installations

9112130231 Application for amend to License SNM-2503, revising, as Rev 5, physical security plan. Rev 5 encl Rev withheld.  
HAMPTON,J.W. Duke Power Co. 91/12/03. Document Control Branch (Document Control Desk). 3pp. 59962-342-59962-344.

#### DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

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

9112050098 "Emergency Response Exercise Manual 1991."  
Vermont Yankee Nuclear Power Corp. 91/11/06. 300pp. 59902-138-59902-122.

9112050044 Advises that Rev 3 to training & qualification plan, transmitted via 911008 ltr, consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion in plan.  
JOYNER,J.H. Region 1 (Post 820201). 91/11/29. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 3pp. 59947-058-59947-060.

9112050099 Advises that 911008 Rev 20 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion into plan.  
JOYNER,J.H. Region 1 (Post 820201). 91/11/29. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 3pp. 59947-085-59947-087.

9112130054 Summary of 911114 meeting w/util in Rockwell's re current use of shift engineer (shift technical advisor) as fire brigade leader. Attachment list & meeting objective encl.  
FAIRTILE,M.B. Project Directorate I-3. 91/12/06. Project Directorate I-3. 10pp. 59984-338-59984-347.

9112130284 Requests confirmation that administrative portions of emergency response data sys (ERDS) completed & that licensee prepared to utilize ERDS to transmit emergency data, per recent change to 10CFR50.72.  
SPESSARD,R.L. Division of Operational Assessment (Post 870413). 91/12/06. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 59986-017-59986-018.

9112260141 Formalizes requests re planned insp of Folsom EOP during wk of 910224.  
BETTENHAUSEN,L. Region 1 (Post 820201). 91/12/10. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 5pp. 60081-087-60081-101.

9112200100 Forwards resident safety insp rept 50-271/91-29 on 911016-1125. No violations noted. Inspector observations continue to indicate safe conservative plant operations.  
LINVILLE,J.C. Region 1 (Post 820201). 91/12/12. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 4pp. 60045-330-60045-348.

9112200106 Resident safety insp rept 50-271/91-26 on 911016-1125. No violations noted. Major areas inspected: plant operations, radiological controls, maint & surveillance, emergency preparedness, security & safety assessment.  
ROGGE,J.F. Region 1 (Post 820201). 91/12/04. 20pp. 60045-330-60045-348.

#### I. Financial information

9112090235 Forwards 1991 cashflow statement for util & vme sponsoring companies as evidence of payment of deferred premiums per Price-Anderson Act.  
WIGGETT,B.W. Vermont Yankee Nuclear Power Corp. 91/11/28. Document Control Branch (Document Control Desk). 3pp. 59941-354-59941-356.

9112230216 Informs that 911126 submittal of financial info satisfies requirements of Section 140.21 of 10CFR140 that each licensee maintain approved guarantee of payment of deferred premiums for each operating reactor over 100 Mwe owned.  
NASH,D.A. Policy Development & Technical Support Branch (Post 870411). 91/12/13. WIGGETT,B.W. Vermont Yankee Nuclear Power Corp. 2pp. 60084-212-60084-213.

## 50 DOCKETED ITEMS

### J. Insurance & Indemnity Information

**8112090235** Forwards 1991 cashflow statement for utility & nine sponsoring companies as evidence of payment of deferred premiums per: Price-Anderson Act. WIGGETT,B.W. Vermont Yankee Nuclear Power Corp. 9/11/26. Document Control Branch (Document Control Desk). 3pp. 59941:354-59941:356.

### K. Utility Final Safety Analysis Report (FSAR) & Amends

**8112030444** Rev 9 to Vermont Yankee Nuclear Power Station FSAR.W/911127.fr. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 9/11/27. 200pp. 59955:051-59955:163.

### P. Operating License Stage Documents & Correspondence

**8112020344** Notification of contract execution, Mod 3 to "Local Telephone Svc for Yankee Rowe, Vermont Yankee, Pilgrim & Seabrook Resident Sites." Contractor: New England Bell Telephone Co. HUGHES,A. Contract Administration Branch 1 (Post 900603). FIN C-1012. 9/10/10. MCCOSCAR,J.J. Region 1 (Post 820201). 1p. 59961:183-59961:185.

**-8112020353** Mod 3, debilling excess funds remaining under contract after completion of closeout process, to "Local Telephone Svc for Yankee Rowe, Vermont Yankee, Pilgrim & Seabrook Resident Sites." FEYLER,D.J. New England Bell Telephone Co. MATTIA,M. Division of Contracts & Property Management (Post 890205). FIN C-1012. 9/10/10. 2pp. 59961:184-59961:185.

**8112060088** Concludes that proposed modification (1) low-low level channels re plant specific resolution of alternate rod injection issue found to be acceptable. Requests neutron flux design mod to comply w/stated rule or exemption. FAIRFILE,M.B. Project Directorate I-3. 9/11/14. TREMBLAY,L.A. Vermont Yankee Nuclear Power Corp. 3pp. 59903:316-59903:318.

**8112090435** Informs that PM Sears will assume duties of project manager for facility effective 9/11/202. BUTLER,W.R. Project Directorate I-3. 9/11/26. TREMBLAY,L.A. Vermont Yankee Nuclear Power Corp. 2pp. 59941:095-59941:097.

**8112100605** Notification of significant licensee meeting 9/1-16/1 w/uff on 9/11/26 to discuss current performance. ROGGE,J.F. Region 1 (Post 820201). 9/12/04. Region 1 (Post 820201). 4pp. 59924:004-59924:007.

**8112100013** Notification of significant licensee meeting 9/1-18/3 w/uff on 9/11/26 to conduct enforcement conference re performance of plant mod w/o conducting written SE. ROGGE,J.F. Region 1 (Post 820201). 9/12/04. Region 1 (Post 820201). 4pp. 59924:019-59924:022.

**8112130054** Summary of 9/11/14 meeting w/uff in Rockville, MD re current use of shift engineer (shift technical advisor) as fire brigade leader. Attendance list & meeting objectives incl. FAIRFILE,M.B. Project Directorate I-3. 9/12/06. Project Directorate I-3. 10pp. 59964:338-59964:347.

**8112270206** Forwards Rev 21 to YQQAP-I-A, "Operational QA Program." SHEPARD,A.M. Yankee Atomic Electric Co. 9/12/17. Document Control Branch (Document Control Desk). 3pp. 80173:211-80173:253.

**-8112270209** Rev 21 to YQQAP-I-A, "Operational QA Program." PETERSON,W.K., SHEPARD,A.M., MURPHY,W.P. Yankee Atomic Electric Co. 9/11/15. 150pp. 80173:214-80173:363.

**8112290989** Requests further NRC review of flaws found in feedwater check valves at facility in light of recent failure analysis conducted by BNL under contract to NRC. NRC concurrence requested that replacement of valve V27B unnecessary. PELLETIER,J.P. Vermont Yankee Nuclear Power Corp. 9/12/19. Document Control Branch (Document Control Desk). 4pp. 80132:055-80132:110.

**8112310136** Application for amend to License DPR-26, consisting of Proposed Change 185, changing Tech Spec surveillance & callor requirements in Table 4.2.2 to reflect replacement of existing pressure switches w/analog loop instrumentation. PELLETIER,J.P. Vermont Yankee Nuclear Power Corp. 9/12/23. Document Control Branch (Document Control Desk). 4pp. 80217:198-80217:202.

**-8112310141** Proposed Tech Specs, consisting of Proposed Change 185 re analog svcs replacement. Vermont Yankee Nuclear Power Corp. 9/12/23. 1p. 80217:202-80217:202.

### Q. Inspection Reports, IE Bulletins & Correspondence

**8111590071** NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958:351-59958:356.

**8111800316** NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959:001-59959:007.

**811190139** NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Callor Procedures." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961:112-59961:115.

**811206116** NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961:108-59961:111.

**811206123** NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963:123-59963:126.

**8111210067** Suppl 1 to NRC Info Notice 90-057, "Substandard Refurbished Potter & Brumfield Relays Represented as New." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959:006-59959:011.

**8112030432** Provides add info re commitment to perform engineering evaluation of viable hardware alternatives to turbine bldg roof vents, per Insp Rpt 50-271/91-09 Vents will be rerouted to discharge via plant stack. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 9/11/27. Document Control Branch (Document Control Desk). 1p. 59959:335-59959:335.

**8112200668** NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963:117-59963:122.

**811250106** Suppl 1 to NRC Info Notice 86-082, "Potential for Spent Fuel Pool Drain-down." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959:012-59959:018.

**8112110015** Forwards insp rpt 50-271/91-21 on 9/10/06-09. Two activities re evc water discharge valve lineup & replacement of switchyard battery 4A determined to be violations of 10CFR50.59 requirements. HODGES,M.W. Region 1 (Post 820201). 9/12/03. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 4pp. 59943:090-59943:106.

**-8112110018** Insp rpt 50-271/91-21 on 9/10/06-27. No violations noted. Major areas inspected/review status of several unresolved issues identified by NRC & corrective actions proposed by licensee following loss of offsite power event on 9/10/03. DELLAGRECA,A., ANDERSON,C.J. Region 1 (Post 820201). 9/11/13. 13pp. 59943:094-59943:106.

**8112020001** NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Therm-Lag Fire Barrier Mats." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047:001-60047:004.

**8112080181** NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047:005-60047:008.

**8112200109** Forwards resident safety insp rpt 50-271/91-26 on 9/10/16-11/25. No violations noted. Inspector observations continue to indicate safe conservative plant operations. LINVILLE,J.C. Region 1 (Post 820201). 9/12/12. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 4pp. 60047:326-60047:349.

**-8112200106** Resident safety insp rpt 50-271/91-26 on 9/10/16-11/25. No violations noted. Major areas inspected: plant operations, radiological controls, maint & surveillance, emergency preparedness, security & safety assessment. ROGGE,J.F. Region 1 (Post 820201). 9/12/04. 20pp. 60045:330-60045:349.

**8112110011** NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60081:001-60081:006.

**8112120129** NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081:007-60081:010.

**811220218** Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097:001-60097:006.

### R. Periodic Operating Reports & Related Correspondence

**8112130173** Monthly operating rpt for Nov 1991 for VT Yankee Nuclear Power Station W/911210.fr. WALLIN,G.A., MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 9/11/30. 6pp. 59992:246-59992:251.

### S. Reportable Occurrences, LERs & Related Correspondence

**8112230233** LER 91-008-01 on 9/10/25, determined that failure of house heating steam line had not been addressed in previous High Energy Line Break analyses. Caused by personnel error. Design basis documentation being revised W/911213.fr. REID,D.A. Vermont Yankee Nuclear Power Corp. 9/12/13. 5pp. 60097:131-60097:135.

**8112200070** PNO-I-91-090 on 9/12/16, truck transporting fuel from GE caught fire. Caused by head on collision w/car traveling south in wrong lane. Damaged shipping containers will be transported to safe haven until further insp. O'CONNELL,P., PASCIAK, JOYNER Region 1 (Post 820201). 9/12/16. 3pp. 60045:264-60045:268.

**8112240143** PNO-I-91-090A on 9/12/16, fire involving truck transporting new fuel to power reactor occurred. Three shipping containers deformed in fire. Replacement outer containers received at insp site. Inspector monitoring insp & further transport. ROTH,L., PASCIAK, JOYNER Region 1 (Post 820201). 9/12/17. 2pp. 60078:129-60078:131.

**8112270205** PNO-I-91-090B update on 9/12/16 fire involving truck transporting new fuel to power reactor. Health physics/transportation inspector observed loading & repacking of fuel. Fuel safely received at GE in Wilmington, NC on 9/12/19. O'CONNELL,P., PASCIAK,W., JOYNER,J. Region 1 (Post 820201). 9/12/20. 2pp. 60105:358-60105:359.

**V. Operator Examinations**

9112310129 Clarifies statements in 911018 re addressing duties & responsibilities of supervisory control room operator. Corrective action statement to finding accurately stated as listed below.  
MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 91/12/20. Document Control Branch (Document Control Desk). 1p. 60217-197-60217-197.

**DOCKET 50-372 SALEM NUCLEAR GENERATING STATION, UNIT 1****F. Security, medical, emergency & fire protection plans**

9112020236 Revised Event Classification Guide, including Rev 15 to table of content, Rev 12 to attachments signature page, Rev 9 to attachment 6 & Rev 5 to attachment 8.  
\* Public Service Electric & Gas Co. of New Jersey. 91/11/26. 25pp. 59985-230-59985-250.

9112090090 Forwards insp repts 50-272/91-29,50-311/91-29 & 50-354/91-22 on 911104-06. No violations noted. Fitness-for-duty & physical security programs comprehensive & effectively implemented to protect public health & safety.  
JOYNER,J.H. Region 1 (Post 820201). 91/11/29. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 4pp. 59909-323-59909-333.

-9112090093 Physical security insp repts 50-272/91-29,50-311/91-29 & 50-354/91-22 on 911104-06. No violations noted. Major areas inspected previously identified items, followup actions in response to 910410-14 regulatory review & security programs.  
ALBERT,R.J. Region 1 (Post 820201). 91/11/26. 7pp. 59909-327-59909-333.

9112110016 Forwards safety insp repts 50-272/91-26,50-311/91-26 & 50-354/91-19 on 910911-1022. No violations noted. NRC concerned w/plant pressure/w PCRV failures that appear to have resulted from insufficient vendor guidance.  
BLOUGH,A.R. Region 1 (Post 820201). 91/11/26. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 59946-077-59946-126.

-9112110041 Safety insp repts 50-272/91-26,50-311/91-26 & 50-354/91-19 on 910911-1022. No violations noted. Major areas inspected: operations, radiological controls, maint & surveillance testing, EP security & engineering technical support.  
WHITE,J.R. Region 1 (Post 820201). 91/11/22. 46pp. 59946-000-59946-125.

9112160135 Rev 6 to Event Classification Guide, Attachment 9, non-emergency notifications re (Salem).  
\* Public Service Electric & Gas Co. of New Jersey. 91/12/06. 8pp. 60019-075-60019-083.

9112310233 Advises that engineering & installation for balance of App R cable wrap project listed in Attachment 1 have been completed.  
LABRUNA,S. Public Service Electric & Gas Co. of New Jersey. 91/12/19. Document Control Branch (Document Control Desk). 2pp. 60181-326-60181-327.

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

9112090442 Responds to request for add'l info re onsite storage of potentially hazardous chemicals. Preliminary summary of toxic chemicals besides ammonium hydroxide will be provided by 911129.  
LABRUNA,S. Public Service Electric & Gas Co. of New Jersey. 91/11/27. Document Control Branch (Document Control Desk). 3pp. 59955-001-59955-003.

9112100016 Notification of significant licensee meeting 91-162 w/att on 911209 to conduct outage mtg meeting.  
NOFRIS,E. Region 1 (Post 820201). 91/12/04. Region 1 (Post 820201). 3pp. 59924-034-59924-036.

9112100216 Confirms implementation of Amendments 130 & 109 to Licenses DPR-70 & DPR-75, respectively on 911104.  
LABRUNA,S. Public Service Electric & Gas Co. of New Jersey. 91/12/04. Document Control Branch (Document Control Desk). 2pp. 59966-309-59966-310.

9112170309 Suppls 910910 application for amend to Licenses DPR-70, DPR-75 & NPF-57, changing Tech Specs to reflect that two persons employed at unit w/maint engineer title & correcting TS Page 3/4 3-5 re reactor trip breaker reporting.  
LABRUNA,S. Public Service Electric & Gas Co. of New Jersey. 91/12/10. Document Control Branch (Document Control Desk). 3pp. 60019-251-60019-259.

-9112170311 Proposed Tech Spec Page 3/4 3-5 re reactor trip breaker reporting requirements.  
\* Public Service Electric & Gas Co. of New Jersey. 91/12/10. 8pp. 60019-254-60019-259.

9112310233 Advises that engineering & installation for balance of App R cable wrap project listed in Attachment 1 have been completed.  
LABRUNA,S. Public Service Electric & Gas Co. of New Jersey. 91/12/19. Document Control Branch (Document Control Desk). 2pp. 60181-326-60181-327.

**G. Inspection reports, NE Bulletins & correspondence**

911150071 NRC Info Notice 91-073, "Lock-out of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

911160216 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

911190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.

9111300123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

9112090090 Forwards insp repts 50-272/91-29,50-311/91-29 & 50-354/91-22 on 911104-06. No violations noted. Fitness-for-duty & physical security programs comprehensive & effectively implemented to protect public health & safety.  
JOYNER,J.H. Region 1 (Post 820201). 91/11/26. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 4pp. 59909-323-59909-333.

-9112090093 Physical security insp repts 50-272/91-29,50-311/91-29 & 50-354/91-22 on 911104-06. No violations noted. Major areas inspected previously identified items, followup actions in response to 910410-14 regulatory review & security programs.  
ALBERT,R.J. Region 1 (Post 820201). 91/11/26. 7pp. 59909-327-59909-333.

9112110016 Forwards safety insp repts 50-272/91-26,50-311/91-26 & 50-354/91-19 on 910911-1022. No violations noted. NRC concerned w/plant pressure/w PCRV failures that appear to have resulted from insufficient vendor guidance.  
BLOUGH,A.R. Region 1 (Post 820201). 91/11/26. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 59946-077-59946-126.

-9112110041 Safety insp repts 50-272/91-26,50-311/91-26 & 50-354/91-19 on 910911-1022. No violations noted. Major areas inspected: operations, radiological controls, maint & surveillance testing, EP security & engineering technical support.  
WHITE,J.R. Region 1 (Post 820201). 91/11/22. 46pp. 59946-000-59946-125.

9111210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Returned Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

9111220096 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

9111250106 Suppl 1 to NRC Info Notice 89-002, "Critical for Spent Fuel Pool Shutdown."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59949-012-59949-016.

9112020081 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Matts."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Test."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.

9112240200 Forwards Exam Repts 50-272/91-110L & 50-311/91-110L of exams administered during wk of 910624. Review of written exam indicated excessive number of questions required use of procedures in distracting way.  
WITTENHAUSEN,L. Region 1 (Post 820201). 91/12/12. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 60078-298-60078-333.

-9112240255 Exam repts 50-272/91-110L & 50-311/91-110L on 910624. Exam results: two individuals failed operating portion of exam & written exam declared invalid by NRC & revised exam administered to eight candidates. All candidates passed.  
HUGHES,B. ESELGROTH,P. Region 1 (Post 820201). 91/10/30. 350pp. 60078-271-60078-333.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 3pp. 60097-001-60097-006.

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

9112200231 Monthly operating rept for Nov 1991 for Salem Unit 1.W/ 911213 R.  
SHEDLOCK,M. FEST,J., POLIZZI,V.J. Public Service Electric & Gas Co. of New Jersey. 91/11/30. 9pp. 60089-001-60089-009.

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

9112240167 Followup to 911115 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.

9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/25. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.

## 52 DOCKETED ITEMS

- 8112040113 NPDES noncompliance notification on 911111.5 gallons of hydraulic oil discharged from outrigger of lift 80-ton crane to ground. Caused by pinched & ruptured oil line on outrigger hoses will be shortened.  
MUNZENMAIER, G. Public Service Electric & Gas Co. of New Jersey. 91/11/27. New Jersey. State of. 10pp. 59895.231-59895.241
- 8112120059 Summary of operating reactors events meeting 91-22 on 911127 to inform senior managers from listed area of selected events that occurred since 911120 briefing. List of attendees & significant elements of discussed events encl.  
CHAFFEE, A.E. Events Assessment Branch. 91/11/27. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 25pp. 59974.209-59974.233.
- 8112100236 Resubmitted NPDES noncompliance notification, containing rotary seal & correcting date to 911104. Certification should be replaced w/encl certification.  
MUNZENMAIER, G. Public Service Electric & Gas Co. of New Jersey. 91/12/03. New Jersey. State of. 3pp. 59979.233-59979.235.
- 8112180240 NPDES noncompliance notification on 911103, approx 5 gallons of lubricating oil discharged to Delaware River through circulating water sys outfall DSN 484. Caused by leaking valve. Valve tightened & discharge terminated.  
VONDRA, C.A. Public Service Electric & Gas Co. of New Jersey. 91/12/03. New Jersey. State of. 10pp. 59965.290-59965.299.
- 8112260010 LER 91-033-00 on 911114, containment purge/pressure-vacuum relief sys isolation signal actuated. Caused by high channel spike on containment particulate radiation monitor 1911A. Channel calibrator check performed satisfactorily. W/911212 fr.  
LEAF, B.W., VONDRA, C.A. Public Service Electric & Gas Co. of New Jersey. 91/12/12. 5pp. 60139.188-60139.192.
- 8112230023 Informs that investigation of 911115 reported discharge of potentially radioactive water determined that no discharge of radioactive effluents to environment happened, based on testing of water which leaked & soil in area of gamma spectrum analysis.  
VONDRA, C.A. Public Service Electric & Gas Co. of New Jersey. 91/12/13. New Jersey. State of. 3pp. 60054.030-60054.032.
- 8112230034 Submits details confirming discharge of approx three gallons of ethylene glycol solution to ground adjacent to circulating water sys boiler house that occurred on 911112.  
VONDRA, C.A. Public Service Electric & Gas Co. of New Jersey. 91/12/13. New Jersey. State of. 8pp. 60054.072-60054.079.
- 8112230035 Confirms 911202 contact re licensee retracting notification of 911201 discharge of oil. Investigation of facility determined that oil discharge & subsequent oil sheen was not result of plant activities.  
VONDRA, C.A. Public Service Electric & Gas Co. of New Jersey. 91/12/13. New Jersey. State of. 2pp. 60054.080-60054.081.
- 8112190165 LER 91-033-00 on 911116, ESP actuation & unplanned diesel generator 1B start occurred. Caused by improper use of test equipment & incorrect labeling of voltage indications. Connections reversed & personnel counseled. W/911216 fr.  
POLLACK, M.J., VONDRA, C.A. Public Service Electric & Gas Co. of New Jersey. 91/12/16. 4pp. 60081.124-60081.128.

### V. Operator Examinations

- 8112100172 Notification of contract execution, task order 123, "Reactor Operator Licensing Initial Exams, Salem Nuclear Power Plant," to "Technical Assistance to Support Licensing Activities." Contractor: Sonalysts, Inc.  
HUGHES, A. Contract Administration Branch 1 (Post 900603). FIN L-1289-2. 91/10/25. SCHWINK, W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 59933.343-59933.346.
- 8112100179 Ltr contract NRC-03-89-031, task order 123, "Reactor Operator Licensing Initial Exams, Salem Nuclear Power Plant," awarding task order & obligating funds to "Technical Assistance to Support Licensing Activities," awarded to Sonalysts, Inc.  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603). FIN L-1289-2. 91/10/21. PETERSEN, L.R. Sonalysts, Inc. 3pp. 59933.344-59933.346.
- 8112020036 Notification of contract execution, Mod 1 to Task Order 123, "Reactor Operator Licensing Initial Exams, Salem Nuclear Power Plant" to "Technical Assistance to Support Licensing Activities." Contractor: Sonalysts, Inc.  
HUGHES, A. Division of Contracts & Property Management (Post 890205). FIN L-1289-2. 91/11/22. SCHWINK, W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 59862.119-59862.121.
- 8112020053 Ltr Contract NRC-03-89-031, mod 1 to task order 123, providing incremental funding to "Reactor Operator Licensing Initial Exams, Salem Nuclear Power Plant" to "Technical Assistance to Support Licensing Activities."  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603). FIN L-1289-2. 91/11/21. PETERSEN, L.R. Sonalysts, Inc. 1p. 59862.120-59862.120.
- 8112240200 Forwards Exam Repts 50-272/91-110L & 50-311/91-110L of exams administered during wk of 910624. Review of written exam indicated excessive number of questions required use of procedures in distracting way.  
BETTENHAUSEN, L. Region 1 (Post 820201). 91/12/12. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 60078.268-60078.333.
- 8112240205 Exam repts 50-272/91-110L & 50-311/91-110L on 910624. Exam results: two individuals failed operating portion of exam & written exam declared invalid by NRC & revised exam administered to eight candidates. All candidates passed.  
HUGHES, B., ESELGROTH, P. Region 1 (Post 820201). 91/10/30. 35pp. 60078.271-60078.333.

### DOCKET 50-274 U.S. GEOLOGICAL SURVEY RESEARCH REACTOR

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

- 8112030340 Responds to NRC 911030 ltr re violations noted in Insp Rept 50-274/91-01. Corrective actions: reactor operations committee reevaluated Experiment O-13 to address beam tube movement & health physics personnel requirements.  
SMITH, D.B. Interior, Dept. of Geological Survey. 91/11/26. Document Control Branch (Document Control Desk). 4pp. 59888.306-59888.309.

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

- 8112080198 Ack receipt of 910717 ltr expressing concerns re recent NRC insp at USGS research reactor near Denver, CO.  
MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/09/24. KLEIN, D.E. Texas Univ. of Austin, TX. 4pp. 59942.058-59942.061.
- 8112030340 Responds to NRC 911030 ltr re violations noted in Insp Rept 50-274/91-01. Corrective actions: reactor operations committee reevaluated Experiment O-13 to address beam tube movement & health physics personnel requirements.  
SMITH, D.B. Interior, Dept. of Geological Survey. 91/11/26. Document Control Branch (Document Control Desk). 4pp. 59888.306-59888.309.

### DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1

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

- 8112030058 Advises that 910528 rev 3, change 11 to facility emergency preparedness plan consistent w/provisions of 10CFR50.54(g) & acceptable.  
FEESE, J.H. Region 5 (Post 820201). 91/11/07. RUEGER, G.M. Pacific Gas & Electric Co. 2pp. 59858.344-59858.345.
- 8112230185 Forwards public version of Corporate ERIP, including rev 11 to 1.1, Attachments (ATTs) 4.6.8 & 10 w/ rev 6 to 1.2, ATT 3, rev 2.2 & rev 5 to 3.1, W/911213 release memo.  
NELSON, R.T. Pacific Gas & Electric Co. 91/11/21. Document Control Branch (Document Control Desk). 3pp. 60084.004-60084.197.
- 8112230191 Public Files version of Corporate ERIP, including rev 11 to 1.1, Attachments (ATTs) 4.6.8 & 10, rev 6 to 1.2, ATT 3, rev 2.2 & rev 5 to 3.1, ATT 3.  
Pacific Gas & Electric Co. 91/11/21. 10pp. 60084.007-60084.197.
- 8112230220 Forwards public version of revised Vol 3A EPIPs, including Rev 7 to EP M-9, Rev 20 EP G-3 & updated table of contents. W/911213 release memo.  
MARTIN, J.B. Pacific Gas & Electric Co. 91/11/21. Document Control Branch (Document Control Desk). 4pp. 60097.181-60097.257.
- 8112230227 Public version of revised Vol 3A EPIPs, including Rev 7 to EP M-9, Rev 20 to EP G-3 & updated table of contents.  
TOWNSEND, J.D. Pacific Gas & Electric Co. 91/11/21. 61pp. 60097.185-60097.257.
- 8112170493 EPIPs including Rev 10 to EP RB-15.A & Rev 7 to EP OR-2.W/ 911210 fr.  
WELSON, R. Pacific Gas & Electric Co. 91/12/10. 36pp. 60050.201-60050.236.

#### H. General correspondence

- 8112260266 Responds to encl 911118 ltr from Senator A Cranston which forwarded 910722 ltr from constituent J Zamek requesting that hearings on Diablo Canyon Power Plant be held in San Luis Obispo County Meeting held on 910916 & 17.  
TAYLOR, J.M. Dir. of the Executive Director for Operations. 91/12/11. CRANSTON, A. Senate. 7pp. 60109.267-60109.277.
- 8112260309 Forwards constituents J Zamek 910722 ltr requesting that hearings on Diablo Canyon Power Plant be moved to San Luis Obispo County.  
CRANSTON, A. Senate. 91/11/19. NRC - No Detailed Affiliation Given. 2pp. 60109.275-60109.276.
- 8112260317 Requests that hearings on seism program for Diablo Canyon Nuclear Power Plant be moved from Maryland to San Luis Obispo County & postponed for another month.  
ZAMEK, J. Affiliation Not Assigned. 91/07/22. NRC - No Detailed Affiliation Given. 1p. 60109.277-60109.277.

#### M. Antitrust correspondence

- 8112040139 Forwards marked-up, executed conditional settlement agreement between utility & Northern California Power Agency re interconnection agreement.  
RUEGER, G.M. Pacific Gas & Electric Co. 91/11/22. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 19pp. 59889.340-59889.358.

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

- 8112260132 Forwards response to Generic Ltr 91-06, "Resolution of Generic Issue A-30, Adequacy of Safety-Related DC Power Supplies."  
SHIFFER, J.D. Pacific Gas & Electric Co. 91/10/24. Document Control Branch (Document Control Desk). 6pp. 60132.196-60132.201.
- 8112020183 Forwards replacement insert for TS Page 6-10 of License Amend Request 91-07 submitted on 910007 to revise TS Section 6.0 re offsite review committee. Revises experience requirements for Nuclear Safety Oversight Committee.  
RUEGER, G.M. Pacific Gas & Electric Co. 91/11/22. Document Control Branch (Document Control Desk). 1p. 59884.204-59884.206.
- 8112020196 Proposed Tech Spec Page 6-10 replacement insert, stating experience requirements for Nuclear Safety Oversight Committee.  
Pacific Gas & Electric Co. 91/11/22. 2pp. 59884.205-59884.206.
- 8112020202 Forwards revised TS Page 3/4 6-14 to correct cycle specific info, per 910318 submittal of License Amend Request 91-01, revising TS 4.6.2.3 re containment fan cooler damper testing.  
RUEGER, G.M. Pacific Gas & Electric Co. 91/11/22. Document Control Branch (Document Control Desk). 1p. 59884.185-59884.187.
- 8112020204 Proposed Tech Specs Page 3/4 6-14 re containment fan cooler damper testing.  
Pacific Gas & Electric Co. 91/11/22. 2pp. 59884.186-59884.187.



- 9112020213 Forwards non-LOCA safety analysis feedwater isolation assumptions in support of License Amendment Request 80-14 submitted on 901221 to change T&S to allow increase in main feedwater regulating valves & bypass valves closure time. RUEGER, G.M. Pacific Gas & Electric Co. 91/11/22. Document Control Branch (Document Control Desk). 4pp. 59854-156-59864-161.
- 9112040029 Suppls 900126 response to Generic LR 89-15, "Svc Water Sys Problems Affecting Safety-Related Equipment." Routine insp & maint program established to ensure that auxiliary svc water sys performance not adversely impaired. RUEGER, G.M. Pacific Gas & Electric Co. 91/11/25. Document Control Branch (Document Control Desk). 5pp. 59896-234-59896-236.
- 9112190126 Requests meeting w/NRC for further discussion on util review of instruments used to meet requirements of Reg Guide 1.97, "Instruments for Light Water Cooled Nuclear Power Plants to Assess Plant Conditions During & Following Accident." RUEGER, G.M. Pacific Gas & Electric Co. 91/11/27. MARTIN, J.B. Region 5 (Post 820201). 2pp. 60062-066-60062-069.
- 9112130080 Discusses guidelines re acceptance of gifts, entertainment & favors for Pacific Gas & Electric Co employees. Guidelines encl. SPINNER, S.T. Pacific Gas & Electric Co. 91/11/30. Affiliation Not Assigned. 2pp. 59960-096-59960-098.
- 9112240043 Notification of 911216 meeting w/util in Rockville, MD to discuss Reg Guide 1.97 issues applicable to facilities. ROOD, H. Project Directorate V. 91/12/09. QUAY, T.R. Project Directorate V. 4pp. 60087-304-60087-307.
- 9112170086 Forwards add info re in-service testing relief requests for check valve testing consisting of add'l justification per Sept & Oct 1991 telcons info covers stroke testing of check valves 8924, 8977 & 8981 after reassembly. RUEGER, G.M. Pacific Gas & Electric Co. 91/12/11. Document Control Branch (Document Control Desk). 7pp. 60018-256-60018-265.
- 9112310065 Ack receipt of 911024 responses to 910919 ltr. Review of ltr suggest no further questions. ZIMMERMAN, R.P. Region 5 (Post 820201). 91/12/19. RUEGER, G.M. Pacific Gas & Electric Co. 2pp. 60130-236-60130-238.
- G. Inspection reports, IE Bulletins & correspondence**
- 9112030062 Ack receipt of 911101 ltr informing NRC of steps taken to correct violations noted in insp repts 50-275/91-22 & 50-323/91-22. REESE, J.H. Region 5 (Post 820201). 91/11/15. RUEGER, G.M. Pacific Gas & Electric Co. 2pp. 59859-107-59859-111.
- 9111150071 NRC Info Notice 91-079, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59956-351-59956-356.
- 9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881-112-59881-115.
- 9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881-108-59881-111.
- 9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-123-59983-126.
- 9111210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Rebr/ished Potter & Brumfield Relays Represented as New." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.
- 9111220045 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.
- 9111230047 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-016.
- 9112190253 Forwards Insp Repts 50-275/91-29 & 50-323/91-29 on 910919-27 & 1015-18 & notice of violation. YUHAS, G.P. Region 5 (Post 820201). 91/11/29. RUEGER, G.M. Pacific Gas & Electric Co. 3pp. 60016-283-60016-302.
- 9112180256 Notice of violation from insp on 910919-27 & 1015-18. Violations noted: failure to label two containers of radioactive mat & failure to post several radiation areas. \* Region 5 (Post 820201). 91/11/29. 2pp. 60016-266-60016-267.
- 9112180257 Insp Repts 50-275/91-29 & 50-323/91-29 on 910923-27 & 1015-18. Violation noted: Major areas inspected: occupational exposure during extended outages, follow-up items & follow-up of written repts of nonroutine events. CILLS, M., CHANEY, D., BOCANEGRAR, Region 5 (Post 820201). 91/11/29. 15pp. 60016-258-60016-302.
- 9112190001 Responds to NRC Bulletin 89-002, "Stress Corrosion Cracking in High-Hardness Type 410 Stainless Steel Internal Preloaded Bolting in Anchor-Darling Model S950W Swing..." Based on encl results of insp at Unit 2, all bulletin items complete. FUJIMOTO, W.H. Pacific Gas & Electric Co. 91/12/02. Document Control Branch (Document Control Desk). 4pp. 59957-244-59957-247.
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112050181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- 9112310007 Forwards insp repts 50-275/91-37 & 50-323/91-37 on 911010-1118. No violations noted. RICHARDS, S.A. Region 5 (Post 820201). 91/12/13. RUEGER, G.M. Pacific Gas & Electric Co. 3pp. 60130-026-60130-045.
- 9112310011 Insp repts 50-275/91-37 & 50-323/91-37 on 911010-1118. No weaknesses noted. Major areas inspected: plant operations, maint & surveillance activities, follow-up of onsite events & selected independent insp activities. MORRILL, P.J. Region 5 (Post 820201). 91/12/13. 15pp. 60130-031-60130-045.
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.
- 9112310082 Forwards insp repts 50-275/91-31 & 50-323/91-31 on 911007-25 & 1104. No violations or deviations noted. KIRSCH, D.F. Region 5 (Post 820201). 91/12/17. RUEGER, G.M. Pacific Gas & Electric Co. 3pp. 60130-253-60130-269.
- 9112310085 Insp repts 50-275/91-31 & 50-323/91-31 on 911007-25 & 1104. No violations noted. Major areas inspected: design changes & special risk assessment of loss of direct current dc buses. NARBUT, P. Region 5 (Post 820201). 91/12/16. 14pp. 60130-256-60130-269.
- 9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.
- 9112300028 Forwards summary rept of util insp program, insp results & long term maintenance undertaken to maintain & enhance serviceability of intake structure. RUEGER, G.M. Pacific Gas & Electric Co. 91/12/19. Document Control Branch (Document Control Desk). 33pp. 602-0125-60211-069.
- 9112300034 "Rept on Corrosion of Reinforcing Steel in Intake Structure for Units 1 & 2 Diablo Canyon Nuclear Plant." W/seven oversize drawings. GERWICK, B.C. Ben C. Gerwick, Inc. 91/11/26. 22pp. 60210-156-60210-180.
- 9112300036 "Diablo Canyon Power Plant Test & Analysis of Nonsubmerged Structural Concrete of Intake Structure." \* Pacific Gas & Electric Co. 420DC-91.1112. 91/12/10. 26pp. 60210-181-60210-200.
- 9112300043 "Diablo Canyon Power Plant Tests & Analysis of Structural Concrete at Intake Structure Visual Exam of Reinforced Steel, Chloride Content & Carbonation." \* Pacific Gas & Electric Co. 420DC-91.1105. 91/11/12. 20pp. 60210-201-60210-220.
- 9112300046 "Diablo Canyon Power Plant Test & Analysis of Structural Concrete of Intake Conduits 2-1 & 2-2, CWP Bays 2-1 & 2-2, ASW Bays 2-1 & 2-2." \* Pacific Gas & Electric Co. 420DC-91.1023. 91/11/12. 150pp. 60210-221-60211-040.
- 9112300050 "Diablo Canyon Power Plant Tests & Analysis of Structural Concrete at Intake Structure of Underwater Sections of Seawall & ASW Bay 2-1." \* Pacific Gas & Electric Co. 420DC-91.1111. 91/11/12. 29pp. 60211-041-60211-069.
- R. Periodic operating reports & related correspondence**
- 9112200047 Monthly operating repts for Nov 1991 for Diablo Canyon Units 1 & 2. W/911215 ltr. JOYCE, T.C., DAHAN, P.G., TOWNSEND, J.D. Pacific Gas & Electric Co. 91/11/30. 11pp. 60062-182-60062-192.
- S. Reportable occurrences, LERs & related correspondence**
- 9112290187 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl. MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.
- 9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.
- 9112310094 LER 91-017-00 on 911114, conditional surveillances of control rod positions required Tech Specs 4.1.3.1.1 & 4.1.3.2, including allowed extension of TS 4.0.2 missed. Caused by inadequate computer program. Software revised W/911218 ltr. HUG, M.T. RUEGER, G.M. Pacific Gas & Electric Co. 91/12/16. 6pp. 60238-354-60238-360.

## 54 DOCKETED ITEMS

### DOCKET 50-277 REACH BOTTOM ATOMIC POWER STATION, UNIT 2

#### F. Security, medic agency & fire protection plans

9112180215 Forwards public version of revised Emergency Response Procedures, including Rev 19 to ERP-110, App 1, Rev 16 to ERP-110, App 2, Rev 16 to ERP-140, App 1, Rev 19 to ERP-140, App 2 & Rev 21 to ERP-140, App 3 W/911209 release memo.  
BECK, G.J. Philadelphia Electric Co. 91/11/08. Document Control Branch (Document Control Desk). 4pp. 60027-036-60027-076.

-9112180223 Public version of revised Emergency Response Procedures, including Rev 19 to ERP-110, App 1, Rev 16 to ERP-110, App 2, Rev 16 to ERP-140, App 1, Rev 19 to ERP-140, App 2 & Rev 21 to ERP-140, App 3  
\* Philadelphia Electric Co. 91/11/08. 40pp. 60027-036-60027-076.

9112090006 Forwards rev to 910713 TS Change Request 89-10, "Station Qualified Reviewer Program."  
BECK, G.J. Philadelphia Electric Co. 91/11/27. Document Control Branch (Document Control Desk). 1p. 59951-061-59951-067.

-9112090023 Proposed Tech Specs Pages 248, 252a & 254 re station qualified reviewer program.  
\* Philadelphia Electric Co. 91/11/27. 6pp. 59951-062-59951-067.

9112110903 Forwards safety insp repts 50-277/91-30 & 50-278/91-30 on 910927-1104 & notice of violation.  
BLOUGH, A.R. Region 1 (Post 820201). 91/11/27. SMITH, D.M. Philadelphia Electric Co. 3pp. 59946-053-59946-076.

-9112110926 Safety insp repts 50-277/91-30 & 50-278/91-30 on 910927-1104. Violations noted: Major areas inspected: radiation protection, operational safety, physical security, control room activities, licensee events & surveillance testing.  
DOERFLEIN, L.T. Region 1 (Post 820201). 91/11/27. 20pp. 59946-057-59946-076.

9112090061 Rev 16 to Emergency Response Procedure (ERP) ERP-140, "Personnel Safety Team Leader (PSTL)." W/911202 lr.  
BECK, G.J. Philadelphia Electric Co. 91/12/02. 10pp. 59957-301-59957-310.

9112180119 Responds to 911118 letcon request for bill to provide milestone schedule for completion of ERDS, FTS 2000 lines will be installed by Feb 1992 at Limonick Units 1 & 2 & by Mar 1992 for Reach Bottom Units 2 & 3.  
BECK, G.J. Philadelphia Electric Co. 91/12/06. Document Control Branch (Document Control Desk). 4pp. 60016-248-60016-251.

9112240072 Forwards final SALP rept 50-277/90-99 & 50-278/90-99 for 900601-910803.  
MARTIN, T.T. Region 1 (Post 820201). 91/12/11. SMITH, D.M. Philadelphia Electric Co. 3pp. 60077-242-60077-275.

-9112240077 Final SALP Rept 50-277/90-99 & 50-278/90-99 for 900601-910803.  
\* Region 1 (Post 820201). 90/06/01. 26pp. 60077-245-60077-275.

#### H. General correspondence

9112260202 Requests that licensee provide add discussion of long-term plans for shift manager staffing within 60 days of lr receipt, in resp vce to ufr 911016 & 17 lrs.  
MILLER, C.L. Project Directorate I-2. 91/12/16. SMITH, D.M. Philadelphia Electric Co. 4pp. 60108-275-60108-278.

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

9112060335 Notification of 911203 meeting w/utl in Rockville, MD to discuss pending & future licensing issues.  
SHAW, J.W. Project Directorate I-2. 91/11/21. MILLER, C.L. Project Directorate I-2. 5pp. 59910-009-59910-013.

9112030189 Expresses gratitude for remarks provided to regional administrator & other staff during 911112 visit to facility. Forwards summary of discussion.  
BLOUGH, A.R. Region 1 (Post 820201). 91/11/22. MILLER, D.B. Philadelphia Electric Co. 12pp. 59960-176-59960-192.

9112050053 Request rev to date re 910604 lr for submittal of Tech Spec change for EDG testing. Tech Spec change requirements will be submitted to Commission by 920131.  
BECK, G.J. Philadelphia Electric Co. 91/11/27. Document Control Branch (Document Control Desk). 2pp. 59908-333-59908-334.

9112060008 Forwards rev to 910713 TS Change Request 89-10, "Station Qualified Reviewer Program."  
BECK, G.J. Philadelphia Electric Co. 91/11/27. Document Control Branch (Document Control Desk). 1p. 59951-061-59951-067.

-9112060023 Proposed Tech Specs Pages 248, 252a & 254 re station qualified reviewer program.  
\* Philadelphia Electric Co. 91/11/27. 6pp. 59951-062-59951-067.

9112240021 Requests approval of encl change to QA program descriptions, removing commitment to perform scheduled periodic procedure reviews on basis that other established programs equally effective in maintaining procedures up-to-date.  
BECK, G.J. Philadelphia Electric Co. 91/12/13. Document Control Branch (Document Control Desk). 30pp. 60092-038-60092-067.

9112300204 Tech Spec Change Request 91-07 to License DPR-44 & DPR-56, changing Tech Specs to implement surveillance testing module of utl plant into mgt sys & addressing concerns noted in insp Repts 50-277/90-01 & 50-278/90-01.  
BECK, G.J. Philadelphia Electric Co. 91/12/19. Document Control Branch (Document Control Desk). 13pp. 60175-246-60175-261.

-9112300206 Proposed Tech Specs re definition of surveillance frequency.  
\* Philadelphia Electric Co. 91/12/19. 3pp. 60175-259-60175-261.

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

9112030056 Forwards radiological safety insp rept 50-277/91-32 & 50-278/91-32 on 911021-25. Violations noted but not cited. Overall good performance observed in area of radiological controls.  
JOYNER, H. Region 1 (Post 820201). 91/11/16. SMITH, D.M. Philadelphia Electric Co. 3pp. 59958-314-59958-327.

-9112030057 Radiological controls insp repts 50-277/91-32 & 50-278/91-32 on 911021-25. No violations noted. Major areas inspected: receipt of radioactive mat, unit outage HF activities, technical monitoring audits & technician qualifications.  
CHAWAGA, D. PASCIAK, W. Region 1 (Post 820201). 91/11/16. 11pp. 59958-317-59958-327.

9111500071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

9112020310 Discusses response to Initial SALP Repts 50-277/90-99 & 50-278/90-99 w/NRC on 911120 meeting. Licensees particularly concerned w/weakness identified in area of root cause determination & resultant ineffective corrective actions.  
SMITH, D.M. Philadelphia Electric Co. 91/11/21. Document Control Branch (Document Control Desk). 1p. 59964-337-59964-337.

9111800310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

911190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

911200118 NRC Info Notice 91-076, "IDCFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111.

911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-129-59963-126.

911210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

9112090074 Forwards safety insp repts 50-277/91-29 & 50-278/91-29 on 910930-1007. No violations noted. SROs limited to fuel handling showed good performance. No commonality between mgt & operations depts on sites.  
BETTENHAUSEN, L. Region 1 (Post 820201). 91/11/27. SMITH, D.M. Philadelphia Electric Co. 3pp. 59909-242-59909-260.

-9112090080 Safety insp repts 50-277/91-29 & 50-278/91-29 on 910930-1007. No violations noted. Major areas inspected: fuel handling activities involving SRO licenses limited to fuel handling.  
BONNETT, F.P., CONTE, R.J. Region 1 (Post 820201). 91/11/16. 16pp. 59-39-245-59909-260.

911210003 Forwards safety insp repts 50-277/91-30 & 50-278/91-30 on 910927-1104 & notice of violation.  
BLOUGH, A.R. Region 1 (Post 820201). 91/11/27. SMITH, D.M. Philadelphia Electric Co. 3pp. 59946-053-59946-076.

-9112160006 Notice of violation from insp on 910927-1104. Violation noted on 910926, during implementation of TCF 91-1099, adequate initial & independent verifications were not performed.  
\* Region 1 (Post 820201). 91/11/27. 1p. 59946-056-59946-056.

-911210006 Safety insp repts 50-277/91-30 & 50-278/91-30 on 910927-1104. Violations noted: Major areas inspected: radiation protection, operational safety, physical security, control room activities, licensee events & surveillance testing.  
DOERFLEIN, L.T. Region 1 (Post 820201). 91/11/27. 20pp. 59946-057-59946-076.

9112290065 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

9112250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.

9112240072 Forwards final SALP rept 50-277/90-99 & 50-278/90-99 for 900601-910803.  
MARTIN, T.T. Region 1 (Post 820201). 91/12/11. SMITH, D.M. Philadelphia Electric Co. 3pp. 60077-242-60077-275.

-9112240077 Final SALP Rept 50-277/90-99 & 50-278/90-99 for 900601-910803.  
\* Region 1 (Post 820201). 90/06/01. 26pp. 60077-245-60077-275.

- #11210011 NRC info Notice 91-061, "Switchyard Problems that Contribute to Loss of Offsite Power."  
 ROSSICE, Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 6007-1001-6006-1006.
- #112120120 NRC info Notice 91-062, "Problems w/ Diaphragms in Safety-Treated Tanks."  
 ROSSICE, Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60051007-60061010.
- #112120210 Suppl 1 to NRC info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
 ROSSICE, Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60057001-6007006.
- #112300204 Tech Spec Change Request 91-07 to Licenses DPR-44 & DPR-56, changing Tech Specs to implement surveillance testing module of unit plant info mgmt sys & addressing concerns noted in Insp Repts 50-277/90-01 & 50-278/90-01.  
 BECK,G.J. Philadelphia Electric Co. 9/12/19. Document Control Branch (Document Control Desk). 3pp. 60175-246-60175-261.
- #112300206 Proposed Tech Specs re definition of surveillance frequency.  
 \* Philadelphia Electric Co. 9/12/19. 3pp. 60175-259-60175-261.

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

- #112160220 "1990 Annual 10CFR50.59 Hept." W/911209 ltr Rept received w/o page 63.  
 MILLER,D.B. Philadelphia Electric Co. 90/12/31. 112pp. 60017-129-60017-239.
- #112170006 Monthly operating repts for Nov 1991 for Peach Bottom, Units 2 & 3 W/ 911213 ltr.  
 BARON,M.J., MILLER,D.B. Philadelphia Electric Co. 91/11/30. 15pp. 60018-117-60018-121.

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

- #112020244 LER 91-035-00 on 911025, trip of emergency bus breaker caused automatic fast transfer resulting in CR emergency ventilation sys activation. Caused by personnel incorrectly installing test equipment. Personnel counseled. W/911121 ltr.  
 FULVIC,A.A., POWERS,K. Philadelphia Electric Co. 91/11/21. 4pp. 59989-176-59989-170.
- #112060156 LER 91-036-00 on 911103, discovered that waste sample tank A treated liquid released w/o appropriate sample & release approval. Caused by failure to properly follow surveillance test requirements. Liquid sample obtained. W/911129 ltr.  
 FULVIC,A.A., POWERS,K. Philadelphia Electric Co. 91/11/29. 4pp. 59930-043-59930-046.
- #112060193 LER 91-037-00 on 911104, Channel B reactor protection sys half-scram occurred when motor generator set 25V output breaker tripped. Caused by undervoltage condition due to degraded diodes. Diodes replaced & scram reset. W/911129 ltr.  
 FULVIC,A.A., POWERS,K. Philadelphia Electric Co. 91/11/29. 4pp. 59930-066-59930-069.

**V. Operator Examinations**

- #112170156 Ack receipt of 911112 ltr in response to 911112 telcon re annual requalification operating exams. informs that action to delay 1992 exam cycle for license holders who had 1991 exams early in exam cycle acceptable.  
 BETTENHAUSEN,L. Region 1 (Post 820201). 9/12/03. SMITH,D.M. Philadelphia Electric Co. 3pp. 59996-279-59996-284.
- #112170393 Forwards ref matl requirements, administration of requalification exams & NRC rules & guidance for exams re 920309 scheduled evaluation visit to plant for administering requalification exams to proposed examinees.  
 CLARKE,R.J. Region 1 (Post 820201). 9/12/04. SMITH,D.M. Philadelphia Electric Co. 10pp. 59997-076-59997-085.
- #112180117 Provides supplemental ref matl, as requested in 911104 telcon, to support NRC preparation of multiple limited fuel handler senior reactor operator license exams scheduled for wk of 920113.  
 BECK,G.J. Philadelphia Electric Co. 9/12/09. MARTIN,T.T. Region 1 (Post 820201). 2pp. 60016-252-60016-253.
- #112180196 Forwards environ assessment & finding of no significant impact re request for exemption from 10CFR50.59(a)(2) & 50.59(c)(4)(i) for covering requalification training for senior reactor operators limited to fuel handling.  
 CLARK,R.J. Project Directorate I-2. 9/12/10. BECK,G.J. Philadelphia Electric Co. 5pp. 60018-346-60018-354.
- #112180200 Environ assessment & finding of no significant impact re scheduler exemption from 10CFR50.55(a)(2) & 50.55(c)(4)(i) covering annual requalification tests for senior reactor operators limited to fuel handling.  
 MILLER,C.L. Project Directorate I-2. 9/12/10. 4pp. 60018-351-60018-354.

**DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3**

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

- #112180215 Forwards public version of revised Emergency Response Procedures, including Rev 19 to ERP-110, App 1, Rev 16 to ERP-110, App 2, Rev 16 to ERP-140, App 1, Rev 19 to ERP-140, App 2 & Rev 21 to ERP-140, App 3 W/911209 release memo.  
 BECK,G.J. Philadelphia Electric Co. 9/11/08. Document Control Branch (Document Control Desk). 4pp. 60027-036-60027-076.
- #112180223 Public version of revised Emergency Response Procedures, including Rev 19 to ERP-110, App 1, Rev 16 to ERP-110, App 2, Rev 16 to ERP-140, App 1, Rev 19 to ERP-140, App 2 & Rev 21 to ERP-140, App 3.  
 \* Philadelphia Electric Co. 9/11/08. 40pp. 60027-039-60027-076.

- #112060006 Forwards rev to 910713 TS Change Request 89-10, "Station Qualified Reviewer Program."  
 BECK,G.J. Philadelphia Electric Co. 9/11/27. Document Control Branch (Document Control Desk). 1p. 59951-061-59951-067.
- #112060023 Proposed Tech Specs Pages 246,252a & 254 re station qualified reviewer program.  
 \* Philadelphia Electric Co. 9/11/27. 6pp. 59951-062-59951-067.
- #112120003 Forwards safety insp repts 50-277/91-30 & 50-278/91-30 on 910927-1104 & notice of violation.  
 BLOUGH,A.R. Region 1 (Post 820201). 9/11/27. SMITH,D.M. Philadelphia Electric Co. 3pp. 59946-063-59946-076.
- #112120008 Safety insp repts 50-277/91-30 & 50-278/91-30 on 910927-1104 Violations noted. Major areas inspected: radiation protection, operational safety, physical security, control room activities, licensee events & surveillance testing.  
 DOERFLER,L.T. Region 1 (Post 820201). 9/11/27. 20pp. 59946-057-59946-076.
- #112100061 Rev 16 to Emergency Response Procedure (ERP) ERP-140, "Personnel Safety Team Leader (PSTL) W/911202 ltr.  
 BECK,G.J. Philadelphia Electric Co. 9/12/02. 10pp. 59957-301-59957-310.
- #112180119 Responds to 911118 telcon request for unit to provide milestone schedule for completion of ERDS, FTS 2000 lines will be installed by Feb 1992 at Limerick Units 1 & 2 & by Mar 1992 for Peach Bottom Units 2 & 3.  
 BECK,G.J. Philadelphia Electric Co. 9/11/06. Document Control Branch (Document Control Desk). 4pp. 60016-248-60016-251.
- #112240072 Forwards final SALP rept 50-277/90-99 & 50-278/90-99 for 900601-910803.  
 MARTIN,T.T. Region 1 (Post 820201). 9/12/11. SMITH,D.M. Philadelphia Electric Co. 3pp. 60077-242-60077-275.
- #112240077 Final SALP Rept 50-277/90-99 & 50-278/90-99 for 900601-910803.  
 \* Region 1 (Post 820201). 90/06/01. 28pp. 60077-245-60077-275.

**H. General correspondence**

- #112290202 Requests that licensee provides addl discussion of long-term plans for shift manager staffing within 60 days of ltr receipt in response to unit 911016 & 17 ltrs.  
 MILLER,C.L. Project Directorate I-2. 9/12/16. SMITH,D.M. Philadelphia Electric Co. 4pp. 60108-275-60108-278.

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

- #112020100 Emergency TS Change Request 91-10 to License DPR-76, to allow fuel loading to take place w/o all control rods fully inserted into core.  
 BECK,G.J. Philadelphia Electric Co. 9/11/21. Document Control Branch (Document Control Desk). 14pp. 59870-176-59870-195.
- #112020103 Proposed Tech Spec 3.10 re refueling interlocks.  
 \* Philadelphia Electric Co. 9/11/21. 4pp. 59870-192-59870-195.
- #112060336 Notification of 91203 meeting w/ util in Rockville, MD to discuss pending & future licensing issues.  
 SHEA,J.W. Project Directorate I-2. 9/11/21. MILLER,C.L. Project Directorate I-2. 5pp. 59919-009-59919-013.
- #112030186 Expresses gratitude for remarks provided to regional administrator & other staff during 911112 visit to facility. Forwards summary of discussion.  
 BLOUGH,A.R. Region 1 (Post 820201). 9/11/22. MILLER,D.B. Philadelphia Electric Co. 12pp. 59960-178-59960-192.
- #112030217 Requests temporary waiver of compliance from requirements of Tech Specs Section 3.10.A.2, "Refueling Interlocks."  
 BECK,G.J. Philadelphia Electric Co. 9/11/22. Document Control Branch (Document Control Desk). 3pp. 59861-322-59861-324.
- #112100151 Grants temporary waiver of compliance re loading of fuel w/o all control rods fully inserted per license 911122 request.  
 CALVO,J.A. Division of Reactor Projects - I/II (Post 870411). 9/11/25. BECK,G.J. Philadelphia Electric Co. 4pp. 59942-028-59942-031.
- #112050063 Requests rev to date re 910604 ltr for submittal of Tech Spec change for EDG testing. Tech Spec change requirements will be submitted to Commission by 920131.  
 BECK,G.J. Philadelphia Electric Co. 9/11/27. Document Control Branch (Document Control Desk). 2pp. 59908-333-59908-334.
- #112060006 Forwards rev to 910713 TS Change Request 89-10, "Station Qualified Reviewer Program."  
 BECK,G.J. Philadelphia Electric Co. 9/11/27. Document Control Branch (Document Control Desk). 1p. 59951-061-59951-067.
- #112060023 Proposed Tech Specs Pages 246,252a & 254 re station qualified reviewer program.  
 \* Philadelphia Electric Co. 9/11/27. 6pp. 59951-062-59951-067.
- #112090155 Forwards Amend 166 to License DPR-56 & safety evaluation. Amend provides for limited period loading of fuel into reactor core w/o having all control rods fully inserted provided that certain compensatory actions are performed.  
 CALVO,J.A. Assistant Director for Region I Reactors. 9/11/29. BECK,G.J. Philadelphia Electric Co. 4pp. 59941-337-59941-333.
- #112090156 Amend 166 to License DPR-56, providing for limited period loading of fuel into reactor core w/o having all control rods fully inserted provided that certain compensatory actions are performed.  
 CALVO,J.A. Assistant Director for Region I Reactors. 9/11/29. 6pp. 59941-341-59941-346.
- #112090161 Safety evaluator, supporting Amend 166 to License DPR-56.  
 \* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/29. 7pp. 59941-347-59941-353.

56 DOCKETED ITEMS

- 911230299 Request written confirmation of commitments made by licensee re weld overlay repair for RWOU piping weld 12-I-C in response to generic IR 86-01. Concludes that facility may be returned to operation.  
MILLER, C.L. Project Directorate I-2. 9/12/06. BECK, G.J. Philadelphia Electric Co. 4pp. 59986-069-59986-072.
- 9112340021 Requests approval of end change to QA program descriptions, removing commitment to perform scheduled periodic procedure reviews on basis that other established programs equally effective in maintaining procedures up-to-date.  
BECK, G.J. Philadelphia Electric Co. 9/12/13. Document Control Branch (Document Control Desk). 3pp. 80092-036-80092-067.
- 9112390204 Tech Spec Change Request 91-07 to Licenses DPR-44 & DPR-56, changing Tech Specs to implement surveillance testing module of unit plant info mgt sys & addressing concerns noted in Insp Repts 50-277/90-01 & 50-278/90-01.  
BECK, G.J. Philadelphia Electric Co. 9/12/19. Document Control Branch (Document Control Desk). 13pp. 60175-246-60175-261.
- 9112390206 Proposed Tech Specs re definition of surveillance frequency.  
\* Philadelphia Electric Co. 9/12/19. 3pp. 60175-259-60175-261.

**Q. Inspection reports, IE Bulletins & correspondence**

- 9112030056 Forwards radiological safety insp rept 50-277/91-32 & 50-278/91-32 on 911021-25. Violations noted but not cited. Overall good performance observed in area of radiological controls.  
JOYNER, J.H. Region 1 (Post 820201). 9/11/18. SMITH, D.M. Philadelphia Electric Co. 3pp. 59958-314-59958-327.
- 9112030057 Radiological controls insp repts 50-277/91-32 & 50-278/91-32 on 911021-25. No violations noted. Major areas inspected: receipt of radioactive mat/unit outage HP activities, technical monitoring, audits & technician qualifications.  
CHAWAGA, D., PASCIAK, W. Region 1 (Post 820201). 9/11/18. 11pp. 59958-317-59958-327.
- 9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 5pp. 59958-351-59958-358.
- 9112030310 Discusses response to Initial SA, "Repr" 50-277/90-99 & 50-278/90-99 w/NRC on 911120 meeting. Licensees particularly concerned w/weakness identified in area of root cause determination & resultant ineffective corrective actions.  
SMITH, D.M. Philadelphia Electric Co. 9/11/21. Document Control Branch (Document Control Desk). 1p. 59984-337-59984-337.
- 9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Callor Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981-112-59981-115.
- 9112001118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59981-106-59981-111.
- 9112001233 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-123-59983-126.
- 9112100067 Suppl 1 to NRC Info Notice 91-057, "Substandard/Renewed/Retired Potter & Brumfield Relays Represented as 'new'."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.
- 9112090774 Forwards safety insp repts 50-277/91-29 & 50-278/91-29 on 910930-1007. No violations noted. SROs limited to fuel handling showed good performance. No commonality between mgt & operations dates on sites.  
BETTENHAUSEN, L. Region 1 (Post 820201). 9/11/27. SMITH, D.M. Philadelphia Electric Co. 3pp. 59908-242-59909-260.
- 9112090080 Safety insp repts 50-277/91-29 & 50-278/91-29 on 910930-1007. No violations noted. Major areas inspected: fuel handling activities involving SRC licensees limited to fuel handling.  
BONNETT, F.P., CONTE, R.J. Region 1 (Post 820201). 9/11/18. 16pp. 59909-245-59909-260.
- 9112110003 Forwards safety insp repts 50-277/91-30 & 50-278/91-30 on 910927-1104 & notice of violation.  
BLOUGH, A.R. Region 1 (Post 820201). 9/11/27. SMITH, D.M. Philadelphia Electric Co. 3pp. 59946-053-59946-078.
- 9112110008 Safety insp repts 50-277/91-30 & 50-278/91-30 on 910927-1104. Violations noted. Major areas inspected: radiation protection, operational safety, physical security, control room activities, licensee events & surveillance testing.  
DOERFLIN, L.T. Region 1 (Post 820201). 9/11/27. 20pp. 59946-057-59946-078.
- 9112200088 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.
- 9112501006 Suppl 1 to NRC Info Notice 86-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 9112180119 Ack receipt of 911031 ltr informing NRC of steps taken to correct violations noted in insp rept 50-278/91-28.  
JOYNER, J.H. Region 1 (Post 820201). 9/12/03. SMITH, D.M. Philadelphia Electric Co. 3pp. 60012-355-60012-382.

- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112060181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.
- 9112240072 Forwards final SALP rept 50-277/90-99 & 50-278/90-99 for 900801-910803.  
MARTIN, T.T. Region 1 (Post 820201). 9/12/11. SMITH, D.M. Philadelphia Electric Co. 3pp. 60077-242-60077-276.
- 9112240077 Final SALP Rept 50-277/90-99 & 50-278/90-99 for 900801-910803.  
\* Region 1 (Post 820201). 9/06/01. 28pp. 60077-245-60077-276.
- 9112180111 NRC Info Notice 91-081, "Switch yard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.
- 9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.
- 9112300204 Tech Spec Change Request 91-07 to Licenses DPR-44 & DPR-56, changing Tech Specs to implement surveillance testing module of unit plant info mgt sys & addressing concerns noted in insp repts 50-277/90-01 & 50-278/90-01.  
BECK, G.J. Philadelphia Electric Co. 9/12/19. Document Control Branch (Document Control Desk). 13pp. 60175-246-60175-261.
- 9112300206 Proposed Tech Specs re definition of surveillance frequency.  
\* Philadelphia Electric Co. 9/12/19. 3pp. 60175-259-60175-261.

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

- 9112160220 "1990 Annual 10CrTR50.59 Rept." W/911209 ltr Rept received w/o page 63.  
MILLER, D.B. Philadelphia Electric Co. 9/01/23. 112pp. 60017-129-60017-239.
- 9112170006 Monthly operating repts for Nov 1991 for Peach Bottom, Units 2 & 3. W/911213 ltr.  
BARON, M.J., MILLER, D.B. Philadelphia Electric Co. 9/11/30. 15pp. 60018-117-60018-131.

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

- 9112120299 LER 91-017-00 on 910924. Automatic Depressurization Sys discovered inoperable due to components being unqualified. Caused by MSRV thermal insulation being improperly installed. Sub insulation properly reinstalled W/911206 ltr.  
FULWOOD, A.A. Philadelphia Electric Co. 9/12/06. 6pp. 60006-054-60006-058.

**V. Operator Examinations**

- 9112170156 Ack receipt of 911112 ltr in response to 911112 telcon re annual requalification operating exams. Informs that action to delay 1992 exam cycle for license holders who had 1991 exams early in exam cycle acceptable.  
BETTENHAUSEN, L. Region 1 (Post 820201). 9/12/03. SMITH, D.M. Philadelphia Electric Co. 3pp. 59906-279-59906-284.
- 9112170263 Forwards ref mat requirements, administration of requalification exams & NRC rules & guidance for exams re 920309 scheduled evaluation visit to plant for administering requalification exams to proposed examinees.  
CONTE, R.J. Region 1 (Post 820201). 9/12/04. SMITH, D.M. Philadelphia Electric Co. 10pp. 59997-076-59997-085.
- 9112160117 Provides supplemental ref mat, as requested in 911104 telcon, to support NRC preparation of multisite limited fuel handler senior reactor operator license exams scheduled for wk of 920113.  
BECK, G.J. Philadelphia Electric Co. 9/12/09. MARTIN, T.T. Region 1 (Post 820201). 2pp. 60018-252-60018-252.
- 9112160198 Forwards environ assessment & finding of no significant impact re request for exemption from 10CFR55.59(a)(2) & 55.59(c)(4)(i) for covering requalification training for senior reactor operators limited to fuel handling.  
CLARK, R.J. Project Directorate I-2. 9/12/10. BECK, G.J. Philadelphia Electric Co. 5pp. 60018-346-60018-354.
- 9112160200 Environ assessment & finding of no significant impact re scheduler exemption from 10CFR55.59(a)(2) & 50.55(c)(4)(i) covering annual requalification tests for senior reactor operators limited to fuel handling.  
MILLER, C.L. Project Directorate I-2. 9/12/10. 4pp. 60018-351-60018-354.

**DOCKET 50-280 SHERRY POWER STATION, UNIT 1**

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

- 9112270030 Application for amendments to Licenses DPR-32 & DPR-37, changing Tech Specs to remove plant records vault fire suppression sys operability requirements & include operability requirements for emergency switchgear room.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 9/12/19. Document Control Branch (Document Control Desk). 3pp. 60166-250-60166-249.

- 9112270033 Proposed Tech Spec 3-21-2 re operability of Halon sys for emergency switchgear rooms.  
\* Virginia Power (Virginia Electric & Power Co.) 9/12/19. 7pp. 60166-253-60166-254.
- 9112310044 Forwards request for add info required to complete review per initial review of 910830-1028 & 29 individual plant exam submittals info requested within 30 days. Encl with-hold (ref 10CFR73.21).  
BUCKLEY, B.C. Project Directorate II-2. 9/12/19. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 60163-114-60163-115.
- F. Operating license status documents & correspondence**
- 9112270048 Responds to 911115 ltr re participation in public forum to discuss plant license. Offer to participate declined due to upcoming 911106-21 & 29 meetings.  
EBNETER, S.D. Region 2 (Post 820201). 9/11/20. BRYANT, B. Citizens Association for Sound Energy. 1p. 60104-217-60104-217.
- 9112060076 Forwards "Internal Flooding Analysis Supplementary Rept, Surry Nuclear Power Plant Units 1 & 2 for IPE" & response to IPE internal flooding questions.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 9/11/26. Document Control Branch (Document Control Desk). 15pp. 59951-066-59951-022.
- 9112060079 "Internal Flooding Analysis Supplementary Rept, Surry Nuclear Power Plant Units 1 & 2 for IPE." W/15 oversize draws. encl.  
\* Halliburton Co. 9/11/20. 15pp. 59951-061-59952-022.
- 9112100027 Summary of 911031 meeting w/utl in Rockville, MD to discuss core damage frequency from internal flooding & efforts to further reduce frequency. List of attendees & handouts encl.  
BUCKLEY, B. Project Directorate II-2. 9/11/29. Project Directorate II-2. 47pp. 59941-141-59941-187.
- 9112090272 Suppl 910215 response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Sys." Three micron particulate size will remain long term goal for turbine instrument air sys.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 9/12/02. Document Control Branch (Document Control Desk). 3pp. 59950-057-59950-059.
- 9112120225 Responds to request for add info re component cooling HX channel head replacement. Matl condition of channel heads will be periodically monitored. If degradation noted, heads will be repaired thru ig operating cycle.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 9/12/06. Document Control Branch (Document Control Desk). 2pp. 59994-358-59994-359.
- 9112120301 Forwards SE supporting utl responses to station blackout rule, 10CFR50.63.  
BUCKLEY, B.C. Project Directorate II-2. 9/12/06. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 59964-310-59964-322.
- 9112120304 Supplemental SE supporting utl initial responses to station blackout rule, 10CFR50.63.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/06. 10pp. 59964-315-59964-322.
- 9112120293 Submits info re revised 10CFR50.61 requirements & procedure for calculating reactor vessel matl embrittlement, implementation of flux reduction program underway at Surry 1. Values re end-of-life PTS revised.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 9/12/10. Document Control Branch (Document Control Desk). 4pp. 59964-004-59964-007.
- 912270030 Application for amends to Licenses DPR-32 & DPR-37, changing Tech Specs to remove plant records vault fire suppression sys operability requirements & include operability requirements for emergency switchgear room.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 9/12/19. Document Control Branch (Document Control Desk). 3pp. 60166-250-60166-259.
- 9112270033 Proposed Tech Spec 3-21-2 re operability of Halon sys for emergency switchgear rooms.  
\* Virginia Power (Virginia Electric & Power Co.). 9/12/19. 7pp. 60166-253-60166-259.
- 9112270087 Describes add commitments to complete matl & activities to reduce vulnerability to internal flooding. Condenser intermediate outlet expansion joint replacement will be accomplished while associated isolation valve closed.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 9/12/19. Document Control Branch (Document Control Desk). 3pp. 60137-191-60137-193.
- 9112300251 Forwards live contractor final draft ltr repts for NRC low power & shutdown program, for placement in PDR.  
DURNINGHAM, M.A. Probabilistic Risk Analysis Branch (Post 910830). 9/12/23. MCKNIGHT, J.C. Document Control Branch (Document Control Desk). 1p. 60140-278-60140-313.
- 9112300291 "Scoping Evaluation of Severe Accidents at Surry & Grand Gulf Nuclear Power Plants Resulting From Earthquakes During Shutdown Conditions."  
BUDNITZ, R.J. Future Resources Associates, Inc. DAVIS, P.R. PRD Consulting. NRC-04-90-373. 9/08/31. NRC - No Detailed Affiliation Given. 1,200pp. 60144-311-60148-240.
- G. Inspection reports, IE Bulletins & correspondence**
- 9112270059 Ack receipt of 910807 ltr informing NRC of steps taken to correct violations noted in insp repts 50-280/91-14 & 50-281/91-14 on 910708.  
SINKULE, M.V. Region 2 (Post 820201). 9/10/26. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 60104-265-60104-266.
- 911230119 Forwards requalification exam rept 50-280/91-300 administered during wks of 910909 & 20 & requalification program evaluation. Licensee program classified satisfactory.  
PEEBLES, T.A. Region 2 (Post 820201). 9/11/14. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 59964-097-59964-113.
- 911230142 Exam rept 50-280/91-300 administered during wks of 910909 & 23. Exam results: exam administered to eight ROs & eight SRCs. Seven of eight ROs passed & eight of eight SRCs passed. Four crew simulator exams administered & rated satisfactory.  
AIELLO, R.F., LAWYER, L.L. Region 2 (Post 820201). 9/11/13. 15pp. 59964-089-59964-113.
- 9112270079 Ack receipt of 911026 ltr informing NRC of steps taken to correct violations noted in insp repts 50-280/91-28 & 50-281/91-28.  
STORHLJ, P. Region 2 (Post 820201). 9/11/19. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 60104-303-60104-305.
- 9111500071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.
- 9112090143 Forwards insp repts 50-280/91-29 & 50-281/91-29 on 910829-1102. No violations or deviations identified.  
SINKULE, M.V. Region 2 (Post 820201). 9/11/22. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 59910-232-59910-245.
- 9112080147 Insp repts 50-280/91-29 & 50-281/91-29 on 910829-1102. No violations or deviations identified. Major areas inspected plant operations, plant maint, plant surveillance meeting w/local officials & action on previous insp findings.  
BRANCH, M.W., YORK, J.W., TINGEN, S.G. Region 2 (Post 820201). 9/11/25. 11pp. 59910-235-59910-245.
- 9111800310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59958-001-59958-007.
- 911190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.
- 9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.
- 9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.
- 9112020199 Summary of 911113 meeting w/utl re preliminary results of QA insps on fabrication of General Nuclear Sys, Inc. CASTOR V/21 spent fuel storage casks. List of attendees & viewgraphs encl.  
STURZ, F.C. Fuel Cycle Safety Branch. 9/11/26. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 17pp. 59964-186-59964-203.
- 9111210087 Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.
- 9111220088 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.
- 9111250106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112110086 Ack receipt of 911120 ltr & payment of civil penalties proposed in NRC 911021 ltr. Understands that suppl will be provided to response to more fully explain generic corrective actions & schedule for accomplishing actions.  
LIEBERMAN, J. Ofc of Enforcement (Post 870413). 9/12/09. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 59943-155-59943-155.
- 9112050181 NRC Info Notice 91-080, "Failure of Anchor Head Threads or Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.
- 9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 5pp. 60097-001-60097-006.
- R. Periodic operating reports & related correspondence**
- 9112180168 Monthly operating repts for Nov 1991 for Surry Power Station Units 1 & 2. W/911213 ltr.  
NEGRON, M.A., STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 9/11/30. 20pp. 60048-333-60048-352.
- S. Reportable occurrences, LERs & related correspondence**

## 58 DOCKETED ITEMS

9112240275 NPDES noncompliance notification on 911126 discharges made from Outfalls 141 (waste neutralization sump 1A) & 171 (waste neutralization sump 2B) w/o performing full discharge monitoring. Standing order to chemistry dept issues.  
MARSHALL, B.M. Virginia Power (Virginia Electric & Power Co.) 91/12/18. JENKINS, R.R. Virginia, Commonwealth of. 2pp. 601.3321-60113.322.

### V. Operator Examinations

9112120119 Forwards requalification exam rept 50-280/91-300 administered during wks of 910909 & 23 & requalification program evaluation. Licensee program classified satisfactory.  
PEEBLES, T.A. Region 2 (Post 820201). 91/11/14. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 59964.097-59964.113.

-9112120142 Exam rept 50-280/91-300 administered during wks of 910909 & 23. Exam results: exam administered to eight ROs & eight SROs. Seven of eight ROs passed & eight of eight SROs passed. Four crew simulator exams administered & rated satisfactory.  
AIELLO, R.F., LAWYER, L.L. Region 2 (Post 820201). 91/11/13. 15pp. 59964.099-59964.113.

9112240180 Re suggests that licensee furnish mats in end "Rel Mats Requirements for Reactor/Serv. Reactor Operator Licensing Exams" by 920116 in preparation for 920302-04 exam visit, 920316 written exams & 920317-20 operating exams.  
PEEBLES, T.A. Region 2 (Post 820201). 91/12/09. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 11pp. 60078.194-60078.204.

### V. Dry Cask Independent Spent Fuel Storage Installations

9112020171 Application for amend to License SNM-2501, changing (SFS) Tech Specs to add instrument tolerance band to pressure switch low pressure alarm setpoint for Westinghouse MC-10 spent fuel dry storage casks in svc at Surry ISFSI.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 91/11/11. Document Control Branch (Document Control Desk). 3pp. 59967.336-59967.348.

-9112020172 Proposed Tech Spec Table 2-2 re Westinghouse MC-10 cask operating limits.  
Virginia Power (Virginia Electric & Power Co.) 91/11/20. 8pp. 59967.341-59967.348.

9112020199 Summary of 911113 meeting w/uff re preliminary results of QA insps on fabrication of General Nuclear Sys, Inc CASTOR V/21 spent fuel storage casks. List of attendees & viewgraphs incl.  
STURZ, F.C. Fuel Cycle Safety Branch. 91/11/26. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 17pp. 59964.186-59964.203.

### DOCKET 50-281 SURRY POWER STATION, UNIT 2

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

9112270030 Application for amendments to Licenses DPR-32 & DPR-37, changing Tech Specs to remove plant records vault fire suppression sys operability requirements & include operability requirements for emergency switchgear room.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 91/12/19. Document Control Branch (Document Control Desk). 3pp. 60186.250-60186.259.

-9112270033 Proposed Tech Spec 3.21-2 re operability of Halon sys for emergency switchgear rooms.  
Virginia Power (Virginia Electric & Power Co.) 91/12/19. 7pp. 60186.253-60186.259.

9112310044 Forwards request for addl info required to complete review per initial review of 910630.1028 & 29 individual plant exam submittals. Info requested within 30 days. End withheld (ref 10CFR73.21).  
BUCKLEY, B.C. Project Directorate II-2. 91/12/19. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 60183.114-60183.115.

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

9112270040 Responds to 911115 lr re participation in public forum to discuss plant issues. Offer to participate declined due to upcoming 911106.21 & 29 meetings.  
EBNETER, S.D. Region 2 (Post 820201). 91/11/20. BRYANT, B. Citizens Association for Sound Energy. 1p. 60104.217-60104.217.

9112060078 Forwards "Internal Flooding Analysis Supplementary Rept, Surry Nuclear Power Plant Units 1 & 2 for IPE" & response to IPE internal flooding questions.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 91/11/26. Document Control Branch (Document Control Desk). 13pp. 59951.068-59952.022.

-9112060079 "Internal Flooding Analysis Supplemental Rept, Surry Nuclear Power Plant Units 1 & 2 for IPE." W/15 oversize drawings.  
Halliburton Co. 91/11/30. 150pp. 59951.081-59952.022.

9112100027 Summary of 911031 meeting w/uff in Rockville, MD to discuss core damage frequency from internal flooding & efforts to further reduce frequency. List of attendees & handouts incl.  
BUCKLEY, B.C. Project Directorate II-2. 91/11/29. Project Directorate II-2. 47pp. 59941.141-59941.187.

9112060272 Supps 910215 response to Generic Ltr 88-14, "Instrument Air Supply Sys. Problems Affecting Safety-Related Sys." Three micron particulate size will remain long term goal for turbine instrument air sys.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 91/12/02. Document Control Branch (Document Control Desk). 3pp. 59956.057-59956.059.

9112120225 Responds to request for addl info re component cooling HX channel head replacement. Matt condition of channel heads will be periodically monitored. If degradation noted, heads will be repaired during operating cycle.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 91/12/06. Document Control Branch (Document Control Desk). 2pp. 59994.358-59994.359.

9112120301 Forwards SE supporting uff responses to station blackout rule, 10CFR50.63.  
BUCKLEY, B.C. Project Directorate II-2. 91/12/06. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 59964.310-59964.322.

-9112120304 Supplemental SE supporting uff initial responses to station blackout rule, 10CFR50.63.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/06. 10pp. 59964.313-59964.322.

9112120203 Submits info re revised 10CFR50.61 requirements & procedure for calculating reactor vessel wall embrittlement. Implementation of flux reduction program underway at Surry. Values re end-of-life PTS revised.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 91/12/10. Document Control Branch (Document Control Desk). 4pp. 59964.004-59964.007.

9112270030 Application for amend to Licenses DPR-32 & DPR-37, changing Tech Specs to remove plant records vault fire suppression sys operability requirements & include operability requirements for emergency switchgear room.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 91/12/19. Document Control Branch (Document Control Desk). 3pp. 60186.250-60186.259.

-9112270033 Proposed Tech Spec 3.21-2 re operability of Halon sys for emergency switchgear rooms.  
Virginia Power (Virginia Electric & Power Co.) 91/12/19. 7pp. 60186.253-60186.259.

912270067 Describes addl commitments to complete mods & activities to reduce vulnerability to internal flooding. Condenser intermediate outlet expansion joint replacement will be accomplished while associated isolation valve closed.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 91/12/19. Document Control Branch (Document Control Desk). 3pp. 60137.191-60137.193.

9112300251 Forwards five contractor final draft lr repts for NRC low power & shutdown program for placement in PDF.  
DUNNINGHAM, M.A. Probabilistic Risk Analysis Branch (Post 910830). 91/12/20. MCKNIGHT, J.C. Document Control Branch (Document Control Desk). 1p. 60140.276-60148.313.

-9112300291 "Scoping Evaluation of Severe Accidents at Surry & Grand Gulf Nuclear Power Plants Resulting From Earthquakes During Shutdown Conditions."  
BLONDT, R.J. Future Resources Associates, Inc. DAVIS, P.R. PRO Consulting. NRC. 04-90-373. 91/08/31. NRC - No Detailed Attention Given. 1,200pp. 60144.311-60148.240.

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

9112270059 Ack receipt of 910607 lr informing NRC of steps taken to correct violations noted in insp repts 50-280/91-14 & 50-281/91-14 on 910706.  
SINKULE, M.V. Region 2 (Post 820201). 91/08/26. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 60104.265-60104.266.

9112270079 Ack receipt of 911026 lr informing NRC of steps taken to correct violations noted in insp repts 50-280/91-26 & 50-281/91-26.  
STOHR, J.P. Region 2 (Post 820201). 91/11/19. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 60104.303-60104.305.

9111500791 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958.351-59958.356.

9112090143 Forwards insp repts 50-280/91-29 & 50-281/91-29 on 910829-1102. No violations or deviations identified.  
SINKULE, M.V. Region 2 (Post 820201). 91/11/22. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 59910.232-59910.245.

-9112090147 Insp repts 50-280/91-29 & 50-281/91-29 on 910829-1102. No violations or deviations identified. Major areas inspected: plant operations, plant maint, plant surveillance, meeting w/local officials & action on previous insp findings.  
BRANCH, M.W., YORK, J.W., TINGEN, S.G. Region 2 (Post 820201). 91/11/25. 11pp. 59910.235-59910.245.

9111800310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoint Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.

911190129 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981.112-59981.115.

9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59981.108-59981.111.

9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983.123-59983.126.

9112020199 Summary of 911113 meeting w/uff re preliminary results of QA insps on fabrication of General Nuclear Sys, Inc CASTOR V/21 spent fuel storage casks. List of attendees & viewgraphs incl.  
STURZ, F.C. Fuel Cycle Safety Branch. 91/11/26. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 17pp. 59964.186-59964.203.

9112100067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959.006-59959.011.

9112200068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983.117-59983.122.

911250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959.012-59959.018.

911200091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112110086 Ack receipt of 911120 fr & payment of civil penalties proposed in NRC 911021 fr. Understands that suppl will be provided to response to more fully explain generic corrective actions & schedule for accomplishing actions.  
LIEBERMAN,J. Dir. of Enforcement (Post 870413). 91/12/06. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 1p. 59943:155-59943:155.

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 5pp. 60097-001-60097-006.

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

9112180186 Monthly operating repts for Nov 1991 for Surry Power Station Units 1 & 2. W/911213 fr.  
NEGRON,M.A., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/11/30. 20pp. 60046:333-60046:352.

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

9112060221 LER 91-010-00 on 911031 determined that damage to C main steam trip valve/bypass valve 2-M5-155 rendered valve inoperable of immediate closure caused by failure of yolk bushing threads in valve Valve closed. W/911202 fr.  
KANSLER,M.R. Virginia Power (Virginia Electric & Power Co.). 91/12/02. 5pp. 59930:091-59930:095.

9112240275 NPDES noncompliance notification on 911126 discharges made from Cut-falls 141 (waste neutralization sump 1A) & 171 (waste neutralization sump 1B) w/o performing full discharge monitoring. Standing order to chemistry dept issues.  
MARSHALL,B.M. Virginia Power (Virginia Electric & Power Co.). 91/12/18. JENKINS,R.R. Virginia, Commonwealth of. 2pp. 60113:321-60113:322.

#### V. Dry Cask Independent Spent Fuel Storage Installations

9112020171 Application for amend to License SNM-2501, changing (BSF) Tech Specs to add instrument tolerance band to pressure switch low pressure alarm setpoint for Westinghouse MC-10 spent fuel dry storage casks in svc at Surry ISFSI.  
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 91/11/20. Document Control Branch (Document Control Desk). 3pp. 59867:336-59867:346.

-9112020173 Proposed Tech Spec Table 2-2 re Westinghouse MC-10 cask operating limits.  
Virginia Power (Virginia Electric & Power Co.). 91/11/20. 8pp. 59867:341-59867:348.

9112020199 Summary of 911113 meeting w/util re preliminary results of QA insps on fabrication of General Nuclear Sys, Inc. CASTOR V-21 spent fuel storage casks. List of attendees & videotape encl.  
STURZ,F.C. Fuel Cycle Safety Branch. 91/11/26. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 17pp. 59864:186-59864:203.

#### DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1

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

9112160273 Ack receipt of Rev 12 to emergency plan transmitted via 910726 fr. Changes reflect reorganization of key personnel & emergency action levels to address ambiguities. Changes consistent w/10CFR50.54(a) & acceptable.  
GREGER,L.R. Region 3 (Post 820201). 91/12/11. ELIASON,L.R. Northern States Power Co. 1p. 60018:244-60018:244.

9112160278 Ack receipt of Rev 14 to emergency plan submitted via 910906 fr. Changes reflect reorganization of site personnel. Changes consistent w/provisions of 10CFR50.54(a) & acceptable.  
GREGER,L.R. Region 3 (Post 820201). 91/12/11. ELIASON,L.R. Northern States Power Co. 1p. 60018:242-60018:242.

#### H. General correspondence

9112160077 Opposes Northern States Power Co proposal to increase nuclear waste storage facilities at Prairie Island. Nuclear wastes must no longer be stockpiled.  
LATF,ET.M. Affiliation Not Assigned. 91/12/01. Minnesota, State of. 60006:296-60046:296.

9112260062 Responds to 911114 fr raising concerns re spent fuel storage at facilities. As interim measure, util plans to store some spent fuel in metallic casks until DOE can accept fuel. Action poses no undue threat to population.  
HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/12/18. ROTHER,D. Affiliation Not Assigned. 2pp. 60131:184-60131:185.

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

9112110218 Forwards request for add info to assist in evaluating util 901127 submittal, "Design Rept for Station Blackout/ Electrical Safeguards Upgrade Project."  
MASCANTONIA, A. Project Directorate III-1. 91/11/29. PARKER,T.M. Northern States Power Co. 4pp. 59966:146-59966:149.

9112110056 Confirms 911216 mtg meeting in Glen Ellyn, IL, to discuss station blackout/ electrical sys upgrade project & independent spent fuel storage installation.  
GREENMAN,E.G. Region 3 (Post 820201). 91/12/04. ELIASON,L.R. Northern States Power Co. 1p. 59946:168-59946:168.

9112260042 Summary of 911010 licensee counterpart meeting in Rockville, MD re current interest between NRR, Region III & representatives from later plants.  
MARSH,L.B. Project Directorate III-1. 91/12/06. Project Directorate III-1. 104pp. 60108:261-60109:034.

9112270373 Forwards application for amends to Licenses DPR-42 & DPR-60 deleting requirement for chlorine detection sys from Tech Spec 3.13.  
PARKER,T.M. Northern States Power Co. 91/12/13. Document Control Branch (Document Control Desk). 9p. 60194:231-60194:233.

-9112270377 Application for amends to licenses DPR-42 & DPR-60, deleting requirement for chlorine detection sys from Tech Spec 3.13.  
PARKER,T.M. Northern States Power Co. 91/12/13. 3pp. 60194:233-60194:235.

-9112270382 Proposed tech specs, deleting requirement for chlorine detection sys from Tech Spec 3.13.  
Northern States Power Co. 91/12/13. 57pp. 60194:236-60194:293.

9112260153 Forwards response to NRC 911101 request for add info re criticality aspects of single-failure-proof crane mods, provided in util 911004 license amend request.  
PARKER,T.M. Northern States Power Co. 91/12/16. Document Control Branch (Document Control Desk). 4pp. 60119:300-60119:302.

9112270259 Responds to Generic LS 98-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerability." Results of exam expected to be submitted on 950301 for Monticello & by 970301 for Prairie Island.  
PARKER,T.M. Northern States Power Co. 91/12/20. Document Control Branch (Document Control Desk). 4pp. 60209:350-60209:353.

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

9112040095 Informs NRC completed review of 910721 response to NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs," & finds response acceptable. Closes TAC M61650 & M61651.  
MASCANTONIA, A. Project Directorate III-1. 91/11/13. PARKER,T.M. Northern States Power Co. 2pp. 59880:237-59880:238.

9112030389 Forwards safety insp repts 50-282/91-20 & 50-306/91-20 on 910904:1029 & notice of violation.  
SHAFFER,W.D. Region 3 (Post 820201). 91/11/20. ELIASON,L.R. Northern States Power Co. 4pp. 59866:183-59866:202.

-9112030411 Notice of violation from insp on 910904:1029. Violation noted: valve 5i-20-16 was not locked closed or under direct administrative control.  
SHAFFER,W.D. Region 3 (Post 820201). 91/11/20. 1p. 59866:187-59866:187.

-9112030417 Insp repts 50-282/91-20 & 50-306/91-20 on 910904:1029. Violations noted: Major areas inspected: plant operational safety, licensee action on previous insp items, surveillance, maint, engineering & technical support & LERs.  
JORGENSEN,B.L. Region 3 (Post 820201). 91/11/20. 15pp. 59866:188-59866:202.

911156071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958:351-59958:356.

9112030201 Forwards insp rept 50-282/91-22 & 50-306/91-22 on 911007:11. No violations noted.  
SHAFFER,W.D. Region 3 (Post 820201). 91/11/21. ELIASON,L.R. Northern States Power Co. 4pp. 59865:132-59865:147.

-9112030207 Insp repts 50-282/91-22 & 50-306/91-22 on 911007:11. No violations noted. Major areas inspected: assessment of licensee performance trends in operations & maint & surveillance.  
JORGENSEN,B.L. Region 3 (Post 820201). 91/11/20. 12pp. 59865:136-59865:147.

911180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959:001-59959:007.

911190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59861:112-59861:115.

911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59861:108-59861:111.

911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983:123-59983:126.

911210087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959:008-59959:011.

60 DOCKETED ITEMS

- 9112030136 Forwards exam rept 50-262/OL-91-02 for both units, of exam administered during wk of 911104. WRIGHT, G.C. Region 3 (Post 820201). 91/11/27. ELIASON, L.R. Northern States Power Co. 2pp. 59860-127-59860-136.
- 9112030148 Exam rept 50-262/OL-91-02 on 911104-08 for both units Exam results ROCs & eight SROs examined. All operators & crew passed exam. Licensee re-qualification program evaluated satisfactory per program performance criteria in NUREG-1021. LENNARTZ, J., SHEPARD, D., BURDICK, T. Region 3 (Post 820201). 91/11/27. 8pp. 59860-129-59860-136.
- 9112200068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.
- 9112200100 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112190005 Forwards insp repts 50-262/91-26 & 50-306/91-26 on 911112-15. No violations noted. GREGER, L.R. Region 3 (Post 820201). 91/12/09. ELIASON, L.R. Northern States Power Co. 2pp. 60028-001-60028-009.
- 9112190006 Insp repts 50-262/91-26 & 50-306/91-26 on 911112-15. No violations noted. Major areas inspected: radwaste processing program, organization, mgmt controls & training audits & appraisals, gaseous, liquid & solid radwaste & transportation. KOZAK, T.J., SNELL, W. Region 3 (Post 820201). 91/12/09. 7pp. 60028-003-60028-009.
- 9112060181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- 9112200043 Forwards insp repts 50-262/91-23 & 50-306/91-23 on 911104-08 & 18-22. No violations noted. RING, M.A. Region 3 (Post 820201). 91/12/13. ELIASON, L.R. Northern States Power Co. 2pp. 60045-160-60045-179.
- 9112200046 Safety insp repts 50-262/91-23 & 50-306/91-23 on 911104-08 & 18-22. No violations noted. Major areas inspected: licensee initial response to generic tr 89-10, "Safety-Related Motor-Operated Valve (MOV) Testing & Surveillance." SMITH, J.F., REPOGLE, G., PEGG, W. Region 3 (Post 820201). 91/12/12. 18pp. 60045-162-60045-179.
- 9112100111 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 8pp. 60081-001-60081-006.
- 9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wind Thinning." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 8pp. 60087-001-60087-006.

R. Periodic operating reports & related correspondence

- 9112090379 Monthly operating repts for Nov 1991 for Prairie Island Nuclear Generating Plant Units 1 & 2. W/911205 tr. DUGSTAD, D., PARKER, T. Northern States Power Co. 91/11/30. 9pp. 59952-346-59952-354.

S. Reportable occurrences, LERs & related correspondence

- 9112030064 PNO-tri-91-048 on 911120, Prairie Island Indian community notified licensee of enforcement of previously approved tribal ordinance requiring permit for transportation of radioactive material across reservation. JORGENSEN, B., SHAFER, W., GREGER, L. Region 3 (Post 820201). 91/11/21. 2pp. 59858-358-59858-359.

V. Operator Examinations

- 9112020049 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet. WRIGHT, G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 1p. 59851-005-59851-110.
- 9112020063 Forwards generic fundamentals exam section of written operator licensing exam. WRIGHT, G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 10pp. 59851-006-59851-110.
- 9112030136 Forwards exam rept 50-262/OL-91-02 for both units, of exam administered during wk of 911104. WRIGHT, G.C. Region 3 (Post 820201). 91/11/27. ELIASON, L.R. Northern States Power Co. 2pp. 59860-127-59860-136.

- 9112030146 Exam rept 50-262/OL-91-02 on 911104-08 for both units Exam results ROCs & eight SROs examined. All operators & crew passed exam. Licensee re-qualification program evaluated satisfactory per program performance criteria in NUREG-1021. LENNARTZ, J., SHEPARD, D., BURDICK, T. Region 3 (Post 820201). 91/11/27. 8pp. 59860-129-59860-136.
- 9112030322 Informs of operator licensing exam on 820215. Representative from facility must submit list of names of candidates for exam. WRIGHT, G.C. Region 3 (Post 820201). 91/11/27. Consumers Power Co. 2pp. 59866-155-59866-157.

Y. Dry Cask Independent Spent Fuel Storage Installations

- 9112020089 Forwards supplemental info to support review of ISFSI license application submitted 900831, including test rept for bucking tests of fusion welded composite stainless steel aluminum plates per LLL & NRC request. Encs withheld. PARKER, T.M. Northern States Power Co. 91/10/31. Document Control Branch (Document Control Desk). 7pp. 59906-001-59906-007.
- 9112020351 Responds to 911004 questions re ISFSI Tech Specs & safety analysis rept. PARKER, T.M. Northern States Power Co. 91/11/25. Document Control Branch (Document Control Desk). 19pp. 59883-162-59883-262.
- 9112020352 "Climate of MN - Part XVI Incoming & Reflected Solar Radiation at St Paul." BAKER, D.G., RUSCHY, D.L., SKAGGS, R.H. Minnesota, Univ. of Minnesota. MN 91/12/02. 71pp. 59883-181-59883-262.
- 9112100050 Confirms 911216 mgt meeting in Glen Ellyn, IL to discuss station blackout/electrical sys upgrade project & independent spent fuel storage installation. GREENMAN, E.G. Region 3 (Post 820201). 91/12/04. ELIASON, L.R. Northern States Power Co. 1p. 59946-168-59946-168.
- 9112170096 Forwards response to structural analysis questions raised at 911017 meeting w/NRC on TN-40 cask. Neither corrosion nor overaging of aluminum will damage or degrade aluminum so aluminum could not react to hypothetical accident loadings. PARKER, T.M. Northern States Power Co. 91/12/11. Document Control Branch (Document Control Desk). 13pp. 60018-278-60018-290.
- 9112160263 Forwards corrections to ISFSI SAR & environ rept submitted via 910826 tr. Corrected pages will be incorporated into ISFSI safety analysis & environ repts by next rev. PARKER, T.M. Northern States Power Co. 91/12/12. Document Control Branch (Document Control Desk). 1p. 60016-276-60016-282.
- 9112160266 Corrected pages to ISFSI SAR & environ rept, consisting of Chapter 1 re introduction & general description of storage tank. Northern States Power Co. 91/12/12. 4pp. 60016-279-60016-282.
- 9112300289 Forwards request for add info re environ & SARs for TN-40 cask for use in ISFSI to enable NRC to continue review of Rev 1 to "Prairie Island ISFSI Tech Spec & SAR" dtd Sept 1991. STURZ, F.C. Fuel Cycle Safety Branch. 91/12/19. PARKER, T.M. Northern States Power Co. 18pp. 60175-224-60175-239.
- 9112270285 Advises of util decision to upgrade ISFSI concrete pads to conform w/Seismic Category 1 design & const requirements. Detailed design info on concrete pad design upgrade will be provided by 920131. PARKER, T.M. Northern States Power Co. 91/12/20. Document Control Branch (Document Control Desk). 1p. 60186-184-60186-184.

DOCKET 50-264 IDAHO STATE UNIV. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

- 9112060235 Forwards Initial Exam Rept 50-264/OL-91-01 administered on 911026-30. GALLO, R.M. Operator Licensing Branch. 91/12/03. GALLAGHER, M.C. Idaho State Univ., Pocatello, ID. 2pp. 59947-110-59947-155.
- 9112060236 Initial Exam Rept 50-264/OL-91-01 administered on 911026-30. Exam results one senior reactor operator passed both written & operating exams & three reactor operators passed retake exam. COLLINS, F., CALDWELL, J.L. Operator Licensing Branch. 91/12/02. 39pp. 59947-112-59947-155.

V. Operator Examinations

- 9112060233 Forwards Initial Exam Rept 50-264/OL-91-01 administered on 911026-30. GALLO, R.M. Operator Licensing Branch. 91/12/03. GALLAGHER, M.C. Idaho State Univ., Pocatello, ID. 2pp. 59947-110-59947-155.
- 9112060236 Initial Exam Rept 50-264/OL-91-01 administered on 911026-30. Exam results one senior reactor operator passed both written & operating exams & three reactor operators passed retake exam. COLLINS, F., CALDWELL, J.L. Operator Licensing Branch. 91/12/02. 39pp. 59947-112-59947-155.

DOCKET 50-285 FORT CALHOUN STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 9112020328 Forwards schedule for implementation of Emergency Response Data Sys (ERDS), completed site survey including Data Point Library (DPL) & Plant Attribute Library (PAL). GATES, W.G. Omaha Public Power District. 91/11/22. Document Control Branch (Document Control Desk). 64pp. 59885-001-59885-064.



- 9112260201 Forwards public version of Rev 6 to EPIP-RR-17A, "TSC Administrative Logistics Coordinator Actions." W/911217 release memo.  
GATES,W.G. Omaha Public Power District. 91/11/22. Document Control Branch (Document Control Desk). 3pp. 60109:256-60109:266.
- 9112260206 Public version of Rev 6 to EPIP-RR-17A, "TSC Administrative Logistics Coordinator Actions."  
CHRISTENSEN,M. Omaha Public Power District. 91/11/22. 8pp. 60109:259-60109:266.
- 9112100096 Rev 0 to EPIP-RR-19A, "Control Room Operators Liaison Actions." W/911204 R.  
GATES,W.G. Omaha Public Power District. 91/12/04. 10pp. 59957:214-59957:222.
- 9112260181 Forwards 910927 Rr from FEMA,transmitting rept for 910521-22 emergency exercises at plant.Rept identifies deficiencies where county & state officials failed to formulate & disseminate correct info after alert.W/o encl.  
BEACH,A.B. Region 4 (Post 820201). 91/12/11. GATES,W.G. Omaha Public Power District. 3pp. 60091:161-60091:163.
- 9112300123 Rev 20 to radiological emergency response plan,Section H, "Emergency Facilities & Equipment." W/911218 R.  
GATES,W.G. Omaha Public Power District. 91/12/18. 17pp. 60193:092-60193:108.

H. General correspondence

- 9112740039 Comment opposing petition for rulemaking PPM-30-59 re rev of decommissioning regulations to provide for means of self-guarantee of decommissioning funding costs by licensee meeting stringent financial assurance requirements.  
GATES,W.G. Omaha Public Power District. 91/11/11. CHILK,S.J. Office of the Secretary of the Commission. 1p. 59873:010-59873:010.

J. Insurance & indemnity information

- 9112270250 Forwards endorsement 104 to NELIA Policy NF-0207 & Endorsement 93 to MAELU Policy MF-0063 as evidence of ubl continuation of Nuclear Public Liability Insurance Policies for CY92.  
GATES,W.G. Omaha Public Power District. 91/12/19. Document Control Branch (Document Control Desk). 3pp. 60186:186-60186:190.

F. Operating license stage documents & correspondence

- 9112040203 Discusses review of ubl 910215 Rr re revised containment pressure analysis invalidated exclusion of penetration M-3 from air test requirements.Concludes that analysis fails to support existing testing methods for penetration M-3.  
WIGGINTON,D.L. Project Directorate IV-1. 91/11/18. GATES,W.G. Omaha Public Power District. 4pp. 59887:051-59887:054.
- 9112020234 Requests approval for implementation of alternative rules of ASME Section XI Code Case N-496 for Class 1 & 2 sys.Subj rules would be used in lieu of 10-yr hydrostatic pressure tests.  
GATES,W.G. Omaha Public Power District. 91/11/22. Document Control Branch (Document Control Desk). 4pp. 59884:338-59884:341.
- 9112060177 Forwards questions on insurance testing program for pumps & valves.Anticipates response to questions within four wks.  
WIGGINTON,D.L. Project Directorate IV-1. 91/11/22. GATES,W.G. Omaha Public Power District. 4pp. 59903:327-59903:330.
- 9112090188 Adviser that 890531 commitment to replace bulbs of normality off & non-testable safety-related single indicating lights w/longlife light emitting diode bulbs unacceptable. Requests submittal of more acceptable resolution for review.  
WIGGINTON,D.L. Project Directorate IV-1. 91/11/25. GATES,W.G. Omaha Public Power District. 4pp. 59947:001-59947:003.
- 9112090197 Summary of 911113-14 meetings w/utl in Omaha,NE re emergency diesel generator reliability during elevated ambient temp periods.List of meeting attendees encl.  
WIGGINTON,D.L. Project Directorate IV-1. 91/11/25. Project Directorate IV-1. 5pp. 59941:116-59941:120.
- 9112030219 Forwards application for amend to License DPR-40,changing Tech Spec 2.10 to reflect changes necessary for Cycle 14 operation,per Generic Lr 88-16.  
GATES,W.G. Omaha Public Power District. 91/11/27. Document Control Branch (Document Control Desk). 2pp. 59905:255-59905:326.
- 9112030222 Application for amend to License DPR-40,changing Tech Spec 2.10 to reflect changes necessary for Cycle 14 operation, per Generic Lr 88-16.  
PATTERSON,T.L. Omaha Public Power District. 91/11/27. 4pp. 59905:257-59905:259.
- 9112030226 Proposed Tech Spec 2.10 re moderator temp coefficient.  
\* Omaha Public Power District. 91/11/27. 5pp. 59905:260-59905:264.
- 9112030230 "Fort Calhoun Station Unit 1,Cycle 14 Reload Evaluation."  
\* Omaha Public Power District. 91/11/27. 62pp. 59905:265-59905:326.
- 9112030280 Forwards application for amend to License DPR-40,revising TS 2.1.6 in order to change LCO of main steam safety valves.  
GATES,W.G. Omaha Public Power District. 91/11/27. Document Control Branch (Document Control Desk). 1p. 59893:014-59893:021.
- 9112030285 Application for amend to License DPR-40,revising TS 2.1.6 in order to change LCO of main steam safety valves.  
\* Omaha Public Power District. 91/11/27. 14pp. 59893:015-59893:028.
- 9112030288 Proposed Tech Spec 2.1.6 re pressurizer & main steam safety valves.  
\* Omaha Public Power District. 91/11/27. 3pp. 59893:029-59893:031.
- 9112050120 Forwards application for amend to license DPR-40,revising TS Sections 1-5 to implement core operating limits rept per generic lr 88-16.  
GATES,W.G. Omaha Public Power District. 91/11/27. Document Control Branch (Document Control Desk). 2pp. 59911:258-59911:351.

- 9112050125 Application for amend to License DPR-40,revising TS Sections 1-5 to implement core operating limits rept,per Generic Lr 88-16.  
\* Omaha Public Power District. 91/11/27. Document Control Branch (Document Control Desk). 13pp. 59911:260-59911:272.
- 9112050187 Proposed tech specs,removing cycle-specific operating limits & instituting Core Operating Limits Repl,per Generic Lr 88-16.  
\* Omaha Public Power District. 91/11/27. 80pp. 59911:273-59911:351.
- 9112120085 Forwards replacement pages for Rev 4 to OPPD-NA-8301-P & OPPD-NA-8303-P re Cycle 14 core reload analysis methodology.  
GATES,W.G. Omaha Public Power District. 91/11/27. Document Control Branch (Document Control Desk). 24pp. 59964:135-59964:156.
- 9112100250 Forwards preliminary rept, "Accident Sequence Precursor Program Cold Shutdown Analysis" for facility for comments. Requests comments by 911215.  
WIGGINTON,D.L. Project Directorate IV-1. 91/11/29. GATES,W.G. Omaha Public Power District. 13pp. 59956:117-59956:133.
- 9112090025 Discusses interpretation of Tech Spec 2.14(5) on primary-to-secondary leakage detection,per ubl 911115 Rr.Mods applicability statement should be added to TS to ensure continued understanding of TS.  
WIGGINTON,D.L. Project Directorate IV-1. 91/12/03. GATES,W.G. Omaha Public Power District. 3pp. 59976:069-59976:071.
- 9112120280 Requests for complete listing of all indications & alarms re DPR,per licensee proposal concerning generic lr 88-17, "Enhancement."  
WIGGINTON,D.L. Project Directorate IV-1. 91/12/05. GATES,W.G. Omaha Public Power District. 3pp. 59975:228-59975:230.
- 9112180096 Acknowledges temporary waiver of compliance from provisions of Tech Spec 2.6.1(a) re containment sys. Justification for waiver acceptable.  
BEACH,A.B. Region 4 (Post 820201). 91/12/09. GATES,W.G. Omaha Public Power District. 3pp. 59985:127.
- 9112170411 Responses to recommendation in NRC SER on station blackout rule (10CFR50.63) transmitted via NRC 911101 Rr. Commitments discussed in encl will be implemented by Nov 1993,as permitted by station blackout rule.  
GATES,W.G. Omaha Public Power District. 91/12/11. Document Control Branch (Document Control Desk). 8p. 60033:179-60033:186.
- 9112300234 Submits schedule for compliance w/fracture toughness requirements for protection against PTS (10CFR50.61(b)). Analysis & schedule for implementation of flux reduction program will be submitted by 820316.  
GATES,W.G. Omaha Public Power District. 91/12/16. Document Control Branch (Document Control Desk). 4pp. 60175:130-60175:133.
- 9112240067 Notification of significant licensee meeting w/utl on 920126 to discuss shutdown risk rpt during upcoming refueling outage & engineering efforts planned during outage.  
HARRELL,P.H. Region 4 (Post 820201). 91/12/18. Region 4 (Post 820201). 2pp. 60077:332-60077:333.
- 9112270152 Provides nsnr comments on NRC 911129 Rr re rept entitled, "Preliminary Rept on Cold Shutdown Risk Assessment - Fort Calhoun Station,Unit 1."  
GATES,W.G. Omaha Public Power District. 91/12/18. Document Control Branch (Document Control Desk). 5pp. 60209:313-60209:317.
- 9112310165 Informs that ASME code case N-496 has been reviewed & found acceptable by NRC.Refer request granted based on finding that alternative exam provides acceptable level of quality & safety.  
LARKINS,J.T. Project Directorate IV-1. 91/12/18. GATES,W.G. Omaha Public Power District. 3pp. 60163:258-60163:260.
- 9112310220 Notification of 910113 meeting w/utl in Rockville,MD to discuss Westinghouse ECCS evaluation (WCAP-13027) for facility.  
WIGGINTON,D.L. Project Directorate IV-1. 91/12/23. LARKINS,J.T. Project Directorate IV-1. 3pp. 60163:307-60163:309.

G. Inspection reports, IE Bulletins & correspondence

- 9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 8pp. 59958:351-59958:356.
- 9112030078 Forwards insp rept 50-285/91-23 on 910925-1107 Violation noted but not cited Violation involved failure to implement adequate design change process.  
BEACH,A.B. Region 4 (Post 820201). 91/11/22. GATES,W.G. Omaha Public Power District. 3pp. 59863:005-59863:021.
- 9112030081 Insp rept 50-285/91-23 on 910925-1107.No violations noted. Major areas inspected:previously identified items,LERR for onup,operational safety verification,main & surveillance & onsite followup of events.  
HARRELL,P.H. Region 4 (Post 820201). 91/11/19. 14pp. 59863:006-59863:021.
- 911180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959:001-59959:007.
- 911150136 NRC Info Notice 91-075, "Static Head Correctors Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881:112-59881:115.
- 911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59981:108-59981:111.
- 911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983:123-59983:126.

## 62 DOCKETED ITEMS

911210067 Suppl 1 to NRC info Notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

911220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.

911250106 Suppl 1 to NRC Info Notice 89-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-015.

911202091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

911210151 Insp rept 50-285/91-25 has been canceled.  
BEACH,A.B. Region 4 (Post 820201). 91/12/06. GATES,W.G. Omaha Public Power District. 3pp. 59944-351-59944-353.

911218008 Notification of significant licensee meeting (enforcement conference) w/uti on 911219 to discuss apparent violations noted in insp rept 50-285/91-26 re failure to use approved procedure for nonroutine sampling.  
HARRELL,P.H. Region 4 (Post 820201). 91/12/10. Region 4 (Post 820201). 2pp. 59965-007-59965-008.

911218011 Forwards insp rept 50-285/91-26 on 911219. Violations noted & being considered for escalated enforcement action.  
BEACH,A.B. Region 4 (Post 820201). 91/12/10. GATE. Omaha Public Power District. 4pp. 59965-013-59965-025.

911218012 Insp rept 50-285/91-26 on 911118-1203. Violations noted & being considered for escalated enforcement action. Major areas inspected: licensee-identified loss of containment integrity event.  
HARRELL,P.H. Region 4 (Post 820201). 91/12/10. 9pp. 59965-017-59965-025.

9112050161 NRC Info Notice 91-060, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.

911210011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 5pp. 60061-001-60061-006.

9112120129 NRC Info Notice 91-062, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

911212018 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 8pp. 60097-001-60097-006.

911230018 Summary of 911219 enforcement conference re violations involving containment isolation valves in insp rept 50-285/91-26. List of attendees also encl.  
BEACH,A.B. Region 4 (Post 820201). 91/12/20. GATES,W.G. Omaha Public Power District. 33pp. 60120-026-60120-060.

### R. Periodic operating reports & related correspondence

911202017 Forwards "Fort Calhoun Station Performance Indicators, Oct 1991."  
GATES,W.G. Omaha Public Power District. 91/11/22. Document Control Branch (Document Control Desk). 1p. 59985-277-59986-016.

911202020 "Fort Calhoun Station Performance Indicators, Oct 1991."  
Omaha Public Power District. 91/10/31. 9pp. 59985-278-59986-016.

9112170001 Monthly operating rept for Nov 1991 for Fort Calhoun Station Unit 1.W/ 911213 tr.  
EDWARDS,M.L. GATES,W.G. Omaha Public Power District. 91/11/30. 8pp. 60018-270-60018-277.

9112270036 Forwards "Fort Calhoun Station Performance Indicators, Nov 1991."  
GATES,W.G. Omaha Public Power District. 91/12/19. Document Control Branch (Document Control Desk). 1p. 60189-207-60189-306.

9112270036 "Fort Calhoun Station Performance Indicators, Nov 1991."  
Omaha Public Power District. 91/11/30. 101pp. 60189-208-60189-306.

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

9112030429 LER 91-010-01 on 910517, discovered high energy auxiliary steam piping in room 57 which might impact operability of safety-related electrical equipment. Caused by lack of attention to detail. Fire dampers closed. W/911122 tr.  
VOSS,K.A. GATES,W.G. Omaha Public Power District. 91/11/22. 5pp. 59929-343-59929-347.

9112030303 Special rept on 911023, barrier penetration 19-E-39, between room 19 & turbine bldg, breached to support long-term maint on component cooling water HXs. Compensatory measures implemented. Barriers will be restored prior to 920131.  
GATES,W.G. Omaha Public Power District. 91/11/25. Document Control Branch (Document Control Desk). 2pp. 59993-005-59993-006.

9112040031 Submits comments on draft AEOD special rept, "Experience W/ Pump Ser: installed in Reactor Coolant Pumps Mfg by Byron Jackson." Recommends that listed comments be incorporated into final rept.  
GATES,W.G. Omaha Public Power District. 91/11/26. Document Control Branch (Document Control Desk). 2pp. 59996-246-59996-247.

9112100044 LER 91-026-00 on 911105, discovered that senior reactor operator did not have current NRC medical exam. Caused by lack of single point control of NRC medical exam program. Personnel training info sys upgraded. W/911205 tr.  
BUELL,D.J. GATES,W.G. Omaha Public Power District. 91/12/05. 5pp. 59983-163-59983-167.

9112100191 LER 91-024-00 on 911106, ventilation isolation actuation signal received when technician removed wrong fuse block from control panel. Caused by personnel error. Standing order revised re pulling fuses or lifting leads. W/911206 tr.  
MOLZER,D.S. GATES,W.G. Omaha Public Power District. 91/12/06. 5pp. 59983-167-59983-181.

9112200198 LER 91-025-00 on 911114, determined that upset & faulted loadings on two safety injection sys pipe supports exceeded design capacity of embedded unistrut. Caused by design deficiency. Piping supports modified. W/911216 tr.  
VAN SANT,B.J. GATES,W.G. Omaha Public Power District. 91/12/16. 4pp. 60097-171-60097-174.

9112270214 LER 91-027-00 between 911016-1118, abnormal increase noted in reactor coolant drain tank level. Caused by opening test valve WD-1060 during sampling. Standing orders reviewed & label developed for locked closed valves. W/ 911218 tr.  
LINDQUIST,S.A. GATES,W.G. Omaha Public Power District. 91/12/18. 7pp. 60172-138-60172-144.

### V. Operator Examinations

911210180 Advises that generic fundamentals exam section of written operator licensing exam will be administered at facility on 920205.  
BEACH,A.B. Region 4 (Post 820201). 91/12/05. GATES,W.G. Omaha Public Power District. 3pp. 59945-067-59945-069.

### DOCKET 50-286 INDIAN POINT STATION, UNIT 3

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

9112300224 Revised EPPs, including Rev 20 to IP-1021, Rev 8 to IP-1027, Rev 7 to IP-1054, Rev 4 to IP-1057 & Rev 8 to IP-1063.  
CHAUBARD,M.A. Power Authority of the State of New York (New York Power Authority). 91/11/14. 39pp. 59988-156-59988-182.

9112170171 Reissues 911011 tr that served as summary of meeting rept 50-286/91-330 re significant licensee meeting 91-120 w/uti on 911007 in Buchanan, NY to discuss emergency preparedness program expectation.  
KNAPP,M.R. Region 1 (Post 820201). 91/12/04. RUSSELL,J.E. Power Authority of the State of New York (New York Power Authority). 3pp. 59996-317-59996-340.

9112260062 Documents 911119 meeting w/uti in King of Prussia, PA to discuss emergency preparedness & associated facility activities. List of attendees & viewgraphs encl.  
KNAPP,M.R. Region 1 (Post 820201). 91/12/13. RUSSELL,J.E. Power Authority of the State of New York (New York Power Authority). 27pp. 60090-140-60090-176.

9112270008 Forwards NRC physical security insp rept 50-286/91-23 on 911120-21. Violations noted but not cited.  
KNAPP,M.R. Region 1 (Post 820201). 91/12/18. RUSSELL,J.E. Power Authority of the State of New York (New York Power Authority). 4pp. 60104-002-60104-012.

9112270012 Partially withheld insp rept 50-286/91-23 on 911120-21. Violation noted but not cited. Major areas inspected: followup on licensee reported security event.  
SMITH,G.C., KING,E.B., KEIMIG,R.R. Region 1 (Post 820201). 91/12/13. 7pp. 60104-006-60104-012.

9112270038 Forwards insp rept 50-286/91-22 on 911027-1123 & notice of violation.  
COWGILL,C.J. Region 1 (Post 820201). 91/12/20. RUSSELL,J.E. Power Authority of the State of New York (New York Power Authority). 3pp. 60104-073-60104-111.

9112270045 Insp rept 50-286/91-22 on 911027-1123. Violations noted. Major areas inspected: plant operations, radiological control, maint, security, emergency preparedness, engineering & technical support & safety assessment/quality verification.  
HAVERKAMP,D.R. Region 1 (Post 820201). 91/12/10. 34pp. 60104-078-60104-111.

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

9112100217 Disputes annual fee assessed for NRC approval of util QA program for radioactive mats packages. Util activities under license does not involve design or fabrication of radioactive mats, but for use only. Review requested.  
BEEDLE,R.E. Power Authority of the State of New York (New York Power Authority). 91/08/09. License Fee & Debt Collection Branch (Post 890827). 3pp. 59954-039-59954-041.

9112230226 Requests addl info concerning 900611 application for amend to facility OL to revise expiration date to forty yrs from date of issuance of license. Info requested within 60 days of lt date.  
CONICELLA,N.F. Project Directorate 1-1. 91/12/13. BEEDLE,R.E. Power Authority of the State of New York (New York Power Authority). 4pp. 60084-212-60084-218.

9112200183 Supplement to 911119 application for amend to License DPR-64, correcting typo in affidavit & safety evaluation on Section 4.5.A.3 re hydrogen recombiner & containment monitoring sys.  
BEEDLE,R.E. Power Authority of the State of New York (New York Power Authority). 91/12/16. Document Control Branch (Document Control Desk). 2pp. 60089-052-60089-053.

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

- 911150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.
- 9112030266 Provides response to NRC notice of violation re insp Rept 50-286/91-17. Corrective actions safety & relief valve tests will be performed during Mar 1992 scheduled refueling outage.  
RUSSELL,J.E. Power Authority of the State of New York (New York Power Authority) 91/11/21. BETTENHAUSEN,L. Region 1 (Post 820201). 4pp. 59868-211-59868-214.
- 911180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 911190136 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59861-112-59861-115.
- 9111900118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59811-106-59811-111.
- 9111900125 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.
- 911210087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.
- 911120068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.
- 9111200106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 9112120198 Notification of meeting w/utl on 911211 in Rockville, MD to discuss second 10 yr ISI plan for facility.  
CONICELLA,N.F. Project Directorate 1-1. 91/12/04. MURLEY,T. MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 5pp. 59993-353-59993-357.
- 9112170171 Releases 911011 lt that served as summary of meeting rept 50-286/91-338 re significant licensee meeting 91-120 w/utl on 911007 in Buchanan, NY to discuss emergency preparedness program expectation.  
KNAPP,M.R. Region 1 (Post 820201). 91/12/04. RUSSELL,J.E. Power Authority of the State of New York (New York Power Authority). 3pp. 59996-317-59996-340.
- 9112030091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo Lap Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- 9112100011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.
- 9112300153 Ack receipt of 890809 lt informing NRC of steps taken to correct violations noted in insp rept 50-286/91-15. Response to violation 50-286/89-81 required & item considered closed in insp rept 50-286/91-15.  
HODGES,M.W. Region 1 (Post 820201). 91/12/16. RUSSELL,J.E. Power Authority of the State of New York (New York Power Authority). 3pp. 60120-226-60120-234.
- 9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.
- 9112270008 Forwards NRC physical security insp rept 50-286/91-23 on 91120-21. Violations noted but not cited.  
KNAPP,M.R. Region 1 (Post 820201). 91/12/18. RUSSELL,J.E. Power Authority of the State of New York (New York Power Authority). 4pp. 60104-002-60104-012.
- 9112270012 Partially withheld insp rept 50-286/91-23 on 91120-21. Violation noted but not cited. Major areas inspected/checked on licensee reported security event.  
SMITH,G.C., KING,E.B., KEIMIG,R.R. Region 1 (Post 820201). 91/12/13. 7pp. 60104-006-60104-012.
- 9112270038 Forwards insp rept 50-286/91-22 on 911027-1123 & notice of violation.  
COWGILL,C.J. Region 1 (Post 820201). 91/12/20. RUSSELL,J.E. Power Authority of the State of New York (New York Power Authority). 3pp. 60104-073-60104-111.
- 9112270041 Notice of violation from insp on 911027-1123. Violation noted/required backup grab samples not taken within required periodicity for R-15 on 910607.13 & 0711.  
\* Region 1 (Post 820201). 91/12/20. 2pp. 60104-076-60104-077.

9112270045 Insp rept 50-286/91-22 on 911027-1123. Violations noted. Major areas inspected/plant operations, radiological control, maint, security, emergency preparedness, engineering & technical support & safety assessment/quality verification.  
HAVERKAMP,D.R. Region 1 (Post 820201). 91/12/10. 34pp. 60104-078-60104-111.

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

9112130186 Monthly operating rept for Nov 1991 for Indian Point 3 Nuclear Power Plant W/7,11206 tr.  
KELLY,J., RUSSELL,J.E. Power Authority of the State of New York (New York Power Authority) 91/11/30. 5pp. 59962-204-59962-208.

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

- 9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected and  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-298.
- 9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.
- 9112300022 LER 91-012-00 on 911211 vital but load study revealed procedural inadequacy that could result in overloading vital buses during LOCA. Caused by lack of design documentation. Emergency/operating procedures revised W/911219 tr.  
DIAMONDE,E., RUSSELL,J. Power Authority of the State of New York (New York Power Authority). 91/12/19. 5pp. 60172-161-60172-185.

## DOCKET 50-267 OCONEE NUCLEAR STATION, UNIT 3

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

- 9112060095 Forwards revs to Crisis Mgt Implementing Procedures (CMIP) as follows: Rev 41 to CMIP-1, Rev 37 to CMIP-4, Rev 41 to CMIP-5, Rev 46 to CMIP-6, Rev 46 to CMIP-7, Rev 32 to CMIP-8, Rev 40 to CMIP-9, delete CMIP-12 & Rev 24 to CMIP-13.  
TUCKMAN,A.S. Duke Power Co. 91/10/18. Document Control Branch (Document Control Desk). 1p. 59904-026-59905-011.
- 9112060102 Public version of revs to Crisis Mgt Implementing Procedures (CMIP), including rev 41 to CMIP-1, rev 37 to CMIP-4, rev 41 to CMIP-5, rev 46 to CMIP-6 & CMIP-7, rev 32 to CMIP-8, rev 40 to CMIP-9, delete CMIP-12 & Rev 24 to CMIP-13.  
\* Duke Power Co. 91/10/18. 343pp. 59904-026-59905-011.
- 9112130340 Forwards public version of revised Crisis Mgt Implementing Procedures (CMIPs), including Rev 42 to CMIP-1, Rev 29 to CMIP-2, Rev 42 to CMIP-5, Rev 12 to CMIP-11 & Rev 37 to CMIP-21.  
TUCKER,H.B. Duke Power Co. 91/11/16. Document Control Branch (Document Control Desk). 4pp. 59966-078-59967-117.
- 9112130342 Public version of revised Crisis Mgt Implementing Procedures (CMIPs), including Rev 42 to CMIP-1, Rev 29 to CMIP-2, Rev 42 to CMIP-5, Rev 12 to CMIP-11 & Rev 37 to CMIP-21.  
HARRIS,R.E. Duke Power Co. 91/11/18. 300pp. 59966-082-59967-117.
- 9112130313 Forwards public version of revised EPIPs, including Vol C, Rev 91-10 & Vol B, Rev 91-06.  
HAMPTON,J.W. Duke Power Co. 91/11/20. Document Control Branch (Document Control Desk). 4pp. 59993-106-59993-307.
- 9112130316 Public version of revised EPIPs, including Vol C, Rev 91-10 & Vol B, Rev 91-06.  
BARRON,H.B. Duke Power Co. 91/11/20. 150pp. 59983-111-59983-307.
- 9112120033 Forwards insp repts 50-289/91-26, 50-270/91-29 & 50-267/91-29 on 911029-1101. No violations or deviations noted.  
CLINE,W.E. Region 2 (Post 820201). 91/12/02. HAMPTON,J.W. Duke Power Co. 3pp. 59962-174-59962-198.
- 9112120039 Insp repts 50-269/91-29, 50-270/91-29 & 50-267/91-29 on 911028-1101. No violations or deviations noted. Major areas inspected/observation & evaluation of annual emergency preparedness exercise.  
WRIGHT,F.N. Region 2 (Post 820201). 91/12/02. 22pp. 59962-177-59962-198.
- 9112130183 Forwards Rev 32 to physical security plan, per 10CFR50.54(p). Rev withheld.  
HAMPTON,J.W. Duke Power Co. 91/12/03. Document Control Branch (Document Control Desk). 2pp. 59992-254-59992-255.
- 9112130231 Application for amend to License SNM-2503, revising, as Rev 5, physical security plan Rev 5 and Rev withheld.  
HAMPTON,J.W. Duke Power Co. 91/12/03. Document Control Branch (Document Control Desk). 3pp. 59992-342-59992-344.

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

9112060176 Grants 910929 request that Topical Rept DPC-NE-3000 be withheld from public disclosure per 10CFR2.790.  
MCKENNA,E.M. Project Directorate II-3. 91/11/13. TUCKER,H.B. Duke Power Co. 5pp. 59905-352-59905-356.

64 DOCKETED ITEMS

- 911203006 Discusses 911105 self assessment presentation in Region 1 etc to present results of self assessment conducted by staff in areas of introduction & overview of site organization. List of meeting attendees encl.  
MERSCHOFF,E.W. Region 2 (Post 820201). 91/11/14. HAMPTON,J.W. Duke Power Co. 25pp. 59860-193-59860-217.
- 9112090248 Forwards SE not accepting Topical Rept DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology." TER also encl.  
REED,T.A. Project Directorate II-3. 91/11/15. TUCKER,H.B. Duke Power Co. 4pp. 59940-274-59940-320.
- 9112090250 DE not accepting Topical Rept DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology." TER also encl.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/15. 43pp. 59940-276-59940-320.
- 9112040045 Forwards corrected list of TS page changes for amendments 191, 191 & 188 to licenses DPR-36, DPR-47 & DPR-55, respectively. TS pages not encl.  
WIENS,L.A. Project Directorate II-3. 91/11/18. HAMPTON,J.W. Duke Power Co. 5pp. 59880-222-59880-226.
- 9112030106 Discusses 911030 mtg meeting in region II etc. Meeting conducted so that all could describe changes in QA topical rept & present overview of power generation opt. reorganization. Meeting attendees encl.  
GIBSON,A.F. Region 2 (Post 820201). 91/11/20. TUCKER,M.B. Duke Power Co. 100pp. 59960-218-59960-316.
- 9112060185 Requests addl info to complete interpretation of each spec 4.17.5.1 re use of office plugs.  
WIENS,L.A. Project Directorate II-3. 91/11/21. HAMPTON,J.W. Duke Power Co. 9pp. 59903-313-59903-315.
- 9112090274 Discusses 910927 request for NRR technical assistance concerning facility TS during refueling & cold shutdown. Util committed to make proposed changes to TS during 911009 meeting.  
LAINAS,G.C. Division of Reactor Projects - I/II (Post 870411). 91/11/25. MERSCHOFF,E.W. Division of Reactor Projects - I/II (Post 870411). 2pp. 59940-336-59940-337.
- 9112100295 Discusses generic fr 86-14 scheduling info for item 4. Verification testing of each identified component listed. Valves w/air accumulators will be tested on outgassing basis.  
HAMPTON,J.W. Duke Power Co. 91/11/26. Document Control Branch (Document Control Desk). 2pp. 59975-333-59975-334.
- 9112060017 Forwards Amend 15 to DUKE-1-A, "QA Program."  
PRIORY,R.B. Duke Power Co. 91/11/27. Document Control Branch (Document Control Desk). 2pp. 59950-080-59950-131.
- 9112060019 Amend 15 to DUKE-1-A, "QA Program."  
\* Duke Power Co. 91/11/27. 50pp. 59950-082-59950-131.
- 9112110284 Advises that NRR action on listed TAC items complete, following withdrawal of TS amend request dtd 910611. Amend would have revised setpoint at which automatic inhibition circuitry would be bypassed during shutdown.  
WIENS,L.A. Project Directorate II-3. 91/11/27. HAMPTON,J.W. Duke Power Co. 3pp. 59966-057-59966-059.
- 9112170302 Requests renewal of NPDES Permit NC0026255 consisting of 0/020 MGD wastewater treatment facility & treatment facility to treat water from fish aquariums, fish culture units & aquatic lab. Fee paid.  
GROGAN,J.E. Duke Power Co. 91/12/02. MOUBERRY,A., OVERCASH,D. North Carolina, State of. 5pp. 60032-214-60032-218.
- 9112090003 Submits daily highlights. Facility continues to be shutdown & depressurized as result of instrument line leak inside containment on 911123. Approx 87,000 gallons of water pumped from reactor bldg sump & processed through radwaste.  
WIENS,L.A. Project Directorate II-3. 91/12/03. MURLEY,T., MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 3pp. 59946-332-59946-334.
- 9112270278 Responds to Generic Ltr 86-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities." Util has completed Level 3 PRA's w/analysis of external events for all util plants.  
TUCKER,H.B. Duke Power Co. 91/12/18. Document Control Branch (Document Control Desk). 3pp. 60166-176-60166-178.

G. Inspection reports, IE Bulletins & correspondence

- 911150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 8pp. 59958-351-59958-356.
- 911160310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 911190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981-111-59981-115.
- 911202015 Responds to NRC 911025 ltr re violations noted in Insp Repts 50-269/91-26, 50-270/91-26 & 50-267/91-26. Corrective actions: CRDM stators cooled down by reestablishing component cooling flow & operator involved counseled.  
HAMPTON,J.W. Duke Power Co. 91/12/25. Document Control Branch (Document Control Desk). 7pp. 59854-348-59854-354.
- 911130018 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881-108-59881-111.
- 9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-123-59983-126.

- 9112090086 Discusses Insp repts 50-269/91-30, 50-270/91-30 & 50-267/91-30 on 910829-1102 & forwards notice of violation. Concern re failure to take actions to resolve potential operability problem associated w/HRPS stressed.  
HERDT,A.R. Region 2 (Post 820201). 91/11/26. HAMPTON,J.W. Duke Power Co. 3pp. 59941-001-59941-004.
- 9112090092 Notice of violation from Insp on 910829-1102. Violation noted: failure to take prompt corrective action to resolve problems re nonconservative pressure/level curve.  
HERDT,A.R. Region 2 (Post 820201). 91/11/26. 2pp. 59941-004-59941-005.
- 9112090101 Insp repts 50-269/91-30, 50-270/91-30 & 50-267/91-30 on 910829-1102. Violation noted: Major areas inspected, operations, surveillance, testing, maint activities event follow-ups, walkdowns & open items.  
HARMON,P.E., DESALB,B., POERTNER,W.K. Region 2 (Post 820201). 91/11/25. 9pp. 59941-006-59941-014.
- 9112130087 Suppl 1 to NRC Info Notice 90-057, "Substandard Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.
- 9111220056 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.
- 911250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 9112120033 Forwards Insp repts 50-269/91-29, 50-270/91-29 & 50-267/91-29 on 911026-1101. No violations or deviations noted. Major areas inspected, observation & evaluation of annual emergency preparedness exercise.  
CLINE,W.E. Region 2 (Post 820201). 91/12/02. HAMPTON,J.W. Duke Power Co. 3pp. 59962-174-59962-198.
- 9112120039 Insp repts 50-269/91-29, 50-270/91-29 & 50-267/91-29 on 911026-1101. No violations or deviations noted. Major areas inspected, observation & evaluation of annual emergency preparedness exercise.  
WRIGHT,F.N., HANKIN,W.H. Region 2 (Post 820201). 91/12/02. 22pp. 59962-177-59962-198.
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Matte."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112130130 Advises that util has completed insp, including checks of electrical & mechanical equipment related to instrument line test. Group 5 rod dropped 1.2' core from fully withdrawn position due to phase short in CRDM stator.  
WIENS,L.A. Project Directorate II-3. 91/12/08. MURLEY,T., MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 2pp. 59992-029-59992-030.
- 9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.
- 9112300167 Corrected copy of memo discussing actions taken in response to 911121 memo from W Lyon re plant operation, particularly during outage. Major team Insp to begin wk of 911202, covering all aspects of outage activities. Lists addl actions taken.  
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 91/12/12. THADANI,A.C. Division of Systems Technology (Post 890627). 3pp. 60140-214-60140-216.
- 9112270063 Forwards Insp repts 50-269/91-31, 50-270/91-31 & 50-267/91-31 on 911103-23. Violations noted.  
HERDT,A.R. Region 2 (Post 820201). 91/12/13. HAMPTON,J.W. Duke Power Co. 3pp. 60104-218-60104-234.
- 9112270056 Notice of violation from Insp on 911103-23. Violation noted: radioactive/contaminated mat removed from restricted area w/o adequate surveying labeling.  
HERDT,A.R. Region 2 (Post 820201). 91/12/13. 2pp. 60104-221-60104-222.
- 9112270063 Insp repts 50-269/91-31, 50-270/91-31 & 50-267/91-31 on 911103-23. Violations noted. Major areas inspected, operations, surveillance, testing, maint activities & radiological controls.  
HARMON,P.E., DESALB,B., POERTNER,W.K. Region 2 (Post 820201). 91/12/13. 12pp. 60104-223-60104-234.
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 8pp. 60061-001-60061-006.
- 9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 8pp. 60097-001-60097-006.

R. Periodic operating reports & related correspondence

- 9112200225 Forwards monthly operating repts for Nov 1991 for Oconee Nuclear Station, Unit 1, 2 & 3 & revised monthly operating repts for Oct 1991.  
MCCRAW,E.O. Duke Power Co. 91/12/13. Document Control Branch (Document Control Desk). 2pp. 60089-024-60089-041.

-9112200226 Monthly operating repts for Nov 1991 for Oconee Nuclear Station Units 1, 2 & 3.  
WILLIAMS, R.A., MOSER, S.W. Duke Power Co. 91/11/30. 15pp. 60089-026-60089-040.

-9112200234 Revised monthly repts for Oct 1991 for Oconee Nuclear Station Units 1, 2 & 3.  
Duke Power Co. 91/10/31. 1p. 60089-041-60089-041.

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

9112240557 PNC-II-91-074A updating RCS incident on 911123. Licensee continued controlled RCS depressurization & cooldown. Reactor remains shutdown w/cooldown in progress. No offsite releases reported.  
BELISLE, A. Region 2 (Post 820201). 91/11/23. 2pp. 60077-024-60077-025.

9112120050 Summary of operating reactors events meeting 91-22 on 911127 to inform senior managers from listed sites of selected events that occurred since 911120 briefing. List of attendees & significant elements of discussed events encl.  
CHAFFEE, A.E. Events Assessment Branch. 91/11/27. ROSS, C.E. Division of Operational Events Assessment (Post 870411). 25pp. 59974-209-59974-233.

9112270126 Submits daily highlight. On 911215 leak discovered in suction piping of DHR sys. Plans underway to remove vessel head & flood refueling cavity using spent fuel cooling to provide suction to DHR sys. Unit currently in cold shutdown.  
WEINS, L.A. Project Directorate II-3. 91/12/17. MURLEY, T., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. 4pp. 60116-341-60116-344.

#### V. Operator Examinations

9112120253 Notification of contract execution, task order 132, "Operator Licensing Initial Exams, Oconee Nuclear Power Plant," to "Technical Assistance to Support Licensing Activities," awarded to Sonalysts, Inc.  
HUGHES, A. Contract Administration Branch 1 (Post 900603). FIN L-1289-2. 91/11/27. SCHWINK, W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 59976-011-59976-015.

-9112120255 Lt contract NRC-03-60-031, task order 132, "Operator Licensing Initial Exams, Oconee Nuclear Power Plant," awarding task order 132 & obligating funds to "Technical Assistance - Activities," Contractor: Sonalysts, Inc.  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603). FIN L-1289-2. 91/11/19. PETERSEN, L.R. Sonalysts, Inc. 4pp. 59976-012-59976-015.

#### Y. Dry Cask Independent Spent Fuel Storage Installations

9112130231 Application for amend to License SNM-2503, revising, as Rev 5, physical security plan, Rev 5 encl. Rev withheld.  
HAMPTON, J.W. Duke Power Co. 91/12/03. Document Control Branch (Document Control Desk). 3pp. 59992-342-59992-344.

#### DOCKET 50-288 REED COLLEGE RESEARCH REACTOR

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

9112030151 Confirms 911124 telcon between M Pollock & B Faulkenberry re follow-up to unusual event declared on 911123. Understands that licensee will develop plan to evaluate fuel cladding damage & reactor control rods will not be manipulated.  
MARTIN, J.B. Region 5 (Post 820201). 91/11/25. HADEN, W. Reed College, Portland, OR. 1p. 59850-137-59850-137.

9112030243 PNC-V-91-033 on 911123, research reactor received gaseous stack monitor alarm & reactor room ventilation isolation signal. Licensee estimated 60 to 70 mCi of noble gases were released during event. No personnel contaminated.  
WENSLAWSKI, F., REESE, J. Region 5 (Post 820201). 91/11/25. 2pp. 59866-019-59866-020.

9112120059 Summary of operating reactors events meeting 91-22 on 911127 to inform senior managers from listed sites of selected events that occurred since 911120 briefing. List of attendees & significant elements of discussed events encl.  
CHAFFEE, A.E. Events Assessment Branch. 91/11/27. ROSS, C.E. Division of Operational Events Assessment (Post 870411). 25pp. 59974-209-59974-233.

9112190031 Special report on 911123, gaseous stack monitor alarm sounded & reactor manually scrammed & trace on monitor did not indicate unusually high radiation readings. Radiation levels in reactor bay measured 0.4 mR/h. Chronology encl.  
POLLOCK, J.M. Reed College, Portland, OR. 91/12/05. Document Control Branch (Document Control Desk). 9pp. 60051-061-60051-066.

#### DOCKET 50-286 THREE MILE ISLAND NUCLEAR STATION, UNIT 1

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

9112080186 Forwards revised data point library sheets for TMI-1 ERDS. Changes became effective on or about 911108.  
BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 91/12/02. Document Control Branch (Document Control Desk). 5pp. 59918-005-59918-009.

9112090383 Forwards Rev 28 to modified, amended physical security plan. Rev withheld.  
BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 91/12/05. Document Control Branch (Document Control Desk). 1p. 59976-274-59976-274.

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

9112030341 Forwards exemption from requirements of 10CFR50.46(a)(1)(i), 10CFR50.44(a) & app K to 10CFR50 re use of zircaloy clad fuel instead of zircaloy clad fuel as specified in rules.  
HERNAN, R.W. Project Directorate I-4. 91/11/14. BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 2pp. 59879-136-59879-151.

-9112030346 Grants exemption from requirements of 10CFR50.46(a)(1)(i), 10CFR50.44(a) & App K to 10CFR50 re use of zircaloy clad fuel instead of zircaloy clad fuel as specified in rules.  
LAINAS, J.C. Division of Reactor Projects - I/B (Post 870411). 91/11/14. General Public Utilities Corp. - GPU Service Corp. 6pp. 59879-138-59879-151.

9112050034 Forwards HI-91700, "Dynarack Validation Manual," in response to NRC 910927 request for addl info re rebara of spent fuel pool Rept withheld.  
BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 91/11/27. Document Control Branch (Document Control Desk). 6pp. 59908-299-59908-304.

9112090298 Forwards Tech Spec Change Request 209 to License DPR-50, revising definition of heat balance calculation & deleting need for reactor shutdown on loss of one redundant narrow range containment water level instrument.  
BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 91/12/03. Document Control Branch (Document Control Desk). 1p. 59956-023-59956-033.

-9112090302 Tech Spec Change Request 209 to License DPR-50, revising definition for heat balance calculation & deleting need for reactor shutdown on loss of one redundant narrow-range containment water level instrument.  
BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 91/12/03. 6pp. 59956-024-59956-029.

-9112090304 Proposed Tech Specs 1.5.8 re heat balance calcr & TS Table 3.5-3 re post-accident monitoring instrumentation.  
General Public Utilities Corp. - GPU Service Corp. 91/12/03. 4pp. 59956-030-59956-033.

9112170475 Forwards response to NRC 911101 request for addl info re spent fuel pool track.  
BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 91/12/12. Document Control Branch (Document Control Desk). 4pp. 60012-227-60012-230.

9112310137 Forwards for info, notice of consideration of issuance of amend to license DPR-50 & proposed NSHC determination & opportunity for hearing. Amend would expand spent fuel storage capacity for facility.  
HERNAN, R.W. Project Directorate I-4. 91/12/18. BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 2pp. 60163-016-60163-028.

-9112310140 Notice of consideration of issuance of amend to license DPR-50 & proposed NSHC determination & opportunity for hearing. Amend would increase number of spent fuel assemblies which may be stored in spent fuel pool to 1494 assemblies.  
STOLZ, J.F. Project Directorate I-4. 91/12/18. 11pp. 60163-016-60163-028.

9112260195 Forwards Rev 0 to Topical Rept 063, "TMI-1, Cycle 9 Core Operating Limits Rept."  
BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 91/12/18. Document Control Branch (Document Control Desk). 1p. 60121-326-60121-352.

-9112260195 Rev 0 to "TMI-1, Cycle 9 Core Operating Limits Rept."  
JAFFER, RON, G.R., NELSON, M.A. General Public Utilities Corp. - GPU Service Corp. 063 R00. 91/11/05. 26pp. 60121-327-60121-352.

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

9112050064 Advice that uti 910902 response to NRC Bulletin 89-01, Suppl 2, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs" acceptable.  
HERNAN, R.W. Project Directorate I-4. 91/11/13. BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 2pp. 59903-124-59903-125.

9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

9111190310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59909-001-59909-007.

9111190139 NRC Info Notice 91-075, "Static Head Correctors Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59861-112-59861-115.

911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881-108-59881-111.

911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-125-59983-126.

9112090113 Forwards safety insp rept 50-289/91-26 on 911009-11 & 15-17. No violations noted. Inservice insp program including reactor vessel ultrasonic exam & steam generator tube eddy current exam found satisfactory.  
DURR, J.P. Region 1 (Post 820201). 91/11/26. BROUGHTON, T.G. General Public Utilities Corp. - GPU Service Corp. 2pp. 59910-064-59910-078.

-9112090121 Insp rept 50-289/91-26 on 911009-17 & 1106. No violations noted. Major areas inspected: inservice insp program, steam generator tube eddy current exam program, steam generator chemical cleaning program & plant erosion program.  
MCBREARY, R.A., KOCH, G.A., MODES, M.C. Region 1 (Post 820201). 91/11/14. 13pp. 59910-066-59910-078.

911210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

9112200068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.

- 911250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/29. Consolidated Edison Co. of New York, Inc. 7pp. 59958-012-59958-018.
- 9112170386 Responds to final SALF Rept 50-289/89-90. Corrective actions: complete steam path realignment of high pressure & low pressure turbine A & weld repair of high pressure first stage nozzles accomplished.  
CLARK,P.R. General Public Utilities Corp. - GPU Service Corp. 9/1/12/03. MARTIN,T.T. Region 1 (Post 820201). 18pp. 60018-183-60018-200.
- 9112030091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Shields."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/08. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112090181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Svc During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- 9112110073 Forwards response to NRC 910919 request for add info re second 10-yr inservice insp interval.  
BROUGHTON,T.G. General Public Utilities Corp. - GPU Service Corp. 9/1/12/12. Document Control Branch (Document Control Desk). 10pp. 60019-231-60019-240.
- 9112200089 Forwards enforcement conference insp rept 50-289/91-27 on 911120 re fuel movement w/o establishing containment isolation.  
HODGES,M.W. Region 1 (Post 820201). 9/1/12/12. BROUGHTON,T.G. General Public Utilities Corp. - GPU Service Corp. 24pp. 60045-295-60045-318.
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.
- 9112180128 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/15. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

9112260173 Discusses NRC insp rept 50-289/91-27 on 911009-23 & forwards NOV insp re review of circumstances associated w/ event reported on 911107 re movement of fuel assembly at time when reactor was in refueling mode.  
KANE,W.F. Region 1 (Post 820201). 9/1/12/18. BROUGHTON,T.G. General Public Utilities Corp. - GPU Service Corp. 5pp. 60091-174-60091-180.

9112260177 Notice of violation from insp on 911009-23. Violation noted: failure to have at least one door of personnel emergency hatches closed when fuel assembly E-14 was handled when fully withdrawn from core & reinserted on 911008.  
\* Region 1 (Post 820201). 9/1/12/18. 2pp. 60091-179-60091-180.

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

9112170106 Monthly operating report for Nov 1991 for TMI-1 W/911213 tr.  
HEYSEK,W.G., BROUGHTON,T.G. General Public Utilities Corp. - GPU Service Corp. 9/1/11/30. 7pp. 60018-042-60018-048.

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

9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY,R.F. ITT Barton (subs. of ITT). 9/1/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-296.

9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT). 9/1/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.

9112040018 LER 91-005-00 on 911101, in process of bypassing Train A operator depressed incorrect pushbutton, causing ESAS actuation of Channel A used by personnel error. Operator counseled & plant incident rept written W/9111-1/ re.  
HEYSEK,W.G., BROUGHTON,T.G. General Public Utilities Corp. - GPU Service Corp. 9/1/11/27. 5pp. 59898-151-59898-155.

9112100280 LER 91-006-00 on 911104, discovered increased potential for post-LOCA boron precipitation. Caused by error in NBSS vendor licensing base analysis. Util will confirm calculations to support conclusions within 1 month. W/911204 tr.  
KNIGHT,M.R., BROUGHTON,T.G. General Public Utilities Corp. - GPU Service Corp. 9/1/12/04. 5pp. 59963-251-59963-255.

9112180184 LER 91-007-00 on 911113, main feedwater pump intentionally tripped during plant startup to verify stop valve closures. Both motor-driven ESF pumps started. Caused by personnel error. Event reviewed w/personnel W/911213 tr.  
KNIGHT,M.R., BROUGHTON,T.G. General Public Utilities Corp. - GPU Service Corp. 9/1/12/13. 6pp. 60097-121-60097-126.

#### DOCKET 50-293 PILGRIM NUCLEAR POWER STATION, UNIT 1

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

9112080148 Forwards status report on guidance to licensees on protective action recommendations for severe accidents.  
CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 9/1/10/29. KWATKOWSKI,D. Federal Emergency Management Agency. 5pp. 59988-170-59988-175.

9112120036 Requests consideration of concerns/comments expressed in attached note from D Trimble did 911113 re egress route from Sequish-Gurnel per J Fleming petition on emergency planning for Pilgrim.  
GRAY,J.R. Commissioners (Post 750119). 9/1/11/13. CHILK,S.J. Office 1 Secretary of the Commission. 2pp. 59984-157-59984-166.

9112120048 Informs that on 911107 J Fleming stated in telcon that sole egress route (along Duxbury Beach) for Sequish-Gurnel area destroyed by storm on 911030. Concern voiced re evacuation from area, reportedly by boat only.  
TRIMBLE,D. NRC - No Detailed Affiliation Given. 9/1/11/13. NRC - No Detailed Affiliation Given. 1pp. 59984-158-59984-166.

9112060298 Ack receipt of 911031 petition requesting that NRC take action re 910730 approval of task force recommendation that NRC not reconsider its reasonable assurance finding concerning emergency preparedness at plant.  
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/1/11/21. FLEMING,J. Affiliation Not Assigned. 3pp. 60119-304-60119-347.

9112060306 Notice of receipt of petition for Director's Decision under 10CFR2.206. Petition re JA Fleming request that NRC reconsider 910730 approval of task force recommendation re emergency preparedness at plant.  
MIRAGLIA,F.J. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/1/11/21. 4pp. 60119-307-60119-310.

9112060318 Forwards 911031 petition filed by JA Fleming requesting that NRC reconsider 910730 approval of task force recommendation re emergency preparedness at plant.  
GOLDBERG,J.R. Deputy Assistant General Counsel for Enforcement. 9/1/11/12. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 60119-311-60119-330.

9112060324 Discusses 910617 telcon w/NRC expressing several concerns re how emergency planning issues were handled at plant. Concerns & documents forwarded to NRC Inspector General etc for whatever action deemed appropriate.  
CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 9/1/10/22. FLEMING,J. Affiliation Not Assigned. 17pp. 60119-331-60119-347.

9112030150 Ack receipt of 911114 tr requesting that util respond to review comments of T Urbank (KLD Assoc) re evacuation time estimate sensitivity study for beach populations. Util already responded to issues raised by KLD Assoc.  
DAVIS,G.W. Boston Edison Co. 9/1/11/27. Document Control Branch (Document Control Desk). 2pp. 59887-337-59887-345.

9111050289 Responds to 910804 request for NRC assistance in reviewing results of sensitivity study of beach population estimates for plant. Results of Urbank review encl.  
CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 9/1/10/28. KWATKOWSKI,D. Federal Emergency Management Agency. 2pp. 59887-339-59887-342.

9112030156 Forwards review of beach sensitivity study conducted for util by KLD Assoc. to determine if higher population estimates for Gurnel-Sequish & Duxbury Beach, reported in NUREG-1438, have effect on evacuation time estimates.  
EATON,R.B. Project Directorate I-3. 9/1/11/14. DAVIS,G.W. Boston Edison Co. 3pp. 59887-343-59887-345.

9112101317 Revised EIPs, including Rev 3 to EP-IP-100, "Emergency Classification" & Rev 5 to EP-IP-110, "Unusual Event," W/ 911129 tr.  
DAVIS,G.W. Boston Edison Co. 9/1/11/29. 77pp. 59981-036-59981-112.

9112200029 Forwards insp rept 50-293/91-24 on 911001-1111. No violations noted. Station response to loss of offsite power event experienced during severe weather effective.  
LINVILLE,J. Region 1 (Post 820201). 9/1/12/08. DAVIS,G. Boston Edison Co. 4pp. 60045-087-60045-117.

9112270036 Insp rept 50-293/91-24 on 911001-1111. No violations noted. Major areas inspected: plant operations, radiological controls, maint & surveillance, emergency preparedness, security & safety assessment & quality verification.  
ROGGE,J. Region 1 (Post 820201). 9/1/12/04. 27pp. 60045-091-60045-117.

9112270239 Forwards KLD Assoc, Inc 911210 tr submitting results of sensitivity study of beach population estimates for facility, per NRC 911114 request.  
DAVIS,G.W. Boston Edison Co. 9/1/12/16. Document Control Branch (Document Control Desk). 6pp. 60176-350-60176-355.

#### G. Adjudicatory correspondence

9112080296 Ack receipt of 911031 petition requesting that NRC take action re 910730 approval of task force recommendation that NRC not reconsider its reasonable assurance finding concerning emergency preparedness at plant.  
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/1/11/21. FLEMING,J. Affiliation Not Assigned. 3pp. 60119-304-60119-347.

9112060306 Notice of receipt of petition for Director's Decision under 10CFR2.206. Petition re JA Fleming request that NRC reconsider 910730 approval of task force recommendation re emergency preparedness at plant.  
MIRAGLIA,F.J. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/1/11/21. 4pp. 60119-307-60119-310.

9112060318 Forwards 911031 petition filed by JA Fleming requesting that NRC reconsider 910730 approval of task force recommendation re emergency preparedness at plant.  
GOLDBERG,J.R. Deputy Assistant General Counsel for Enforcement. 9/1/11/12. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 60119-311-60119-330.

9112060324 Discusses 910617 telcon w/NRC expressing several concerns re how emergency planning issues were handled at plant. Concerns & documents forwarded to NRC Inspector General etc for whatever action deemed appropriate.  
CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 9/1/10/22. FLEMING,J. Affiliation Not Assigned. 17pp. 60119-331-60119-347.

## H. General correspondence

- 9110210018 Responds to 910910 ltr conveying concerns of J Fleming re emergency planning for plant. Officials responsible for offsite emergency preparedness are giving due consideration to info from J Fleming.  
TAYLOR, J.M. Ofc of the Executive Director for Operations. 91/10/02. STUDDS, G.E. House of Rep. 2pp. 60137-309-60137-314.
- 9110210026 Conveys concerns of J Fleming re evacuation of Needham High School students in event of emergency at plant.  
STUDDS, G.E. House of Rep. 91/09/10. RATHBUN, D.K. Congressional Affairs (870413-911116). 5pp. 60137-309-60137-309.
- 9109300100 Requests help & support to facilitate monitoring of Duxbury School Population in event of radiological accident at Pilgrim. Documentation to support position attached.  
FLEMING, J.A. Affiliation Not Assigned. 91/06/06. TAYLOR, J. Ofc of the Executive Director for Operations. 11pp. 60137-310-60137-314.
- 9112130341 Petitions Commission to reconsider 910730 approval of task force recommendation stating that NRC did not need to reconsider NRC reasonable assurance finding re emergency preparedness for Pilgrim Station.  
FLEMING, J.A. Affiliation Not Assigned. 91/10/31. 20pp. 60005-339-60005-014.
- 9112270364 Advises of executive personnel changes re facility mgt. GW Davis will succeed RC Bird as executive vice president.  
REZNICEK, B.W. Boston Edison Co. 91/12/19. Office of the Secretary of the Commission. 4pp. 60176-356-60176-359.

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

- 9112020344 Notification of contract execution. Mod 3 to "Local Telephone Svc for Yankee Rowe, Vermont Yankee, Pilgrim & Seabrook Resident Sites." Contractor: New England Bell Telephone Co.  
HUGHES, A. Contract Administration Branch 1 (Post 800603). FIN C-1012. 91/10/10. MOOSCAR, J.J. Region 1 (Post 820201). 1p. 59961-183-59961-185.
- 9112020363 Mod 3, deobligating excess funds remaining under contract after completion of closeout process, to "Local Telephone Svc for Yankee Rowe, Vermont Yankee, Pilgrim & Seabrook Resident Sites"  
FEYLER, D.J. New England Bell Telephone Co. FIN C-1012. 91/10/10. 2pp. 59961-184-59961-185.
- 9112080143 Forwards notice of withdrawal of application for amend to license DPR-35, revising TS to provide temporary extension to 7-day limiting condition for operation of TS 3.5.3.2 for RCIC inoperability.  
EATON, R.B. Project Directorate I-3. 91/11/19. DAVIS, G.W. Boston Edison Co. 2pp. 60059-296-60059-299.
- 9113080146 Notice of withdrawal of application for amend to license DPR-35, revising TS to provide temporary extension to 7-day limiting condition for operation of TS 3.5.3.2 for RCIC inoperability.  
EATON, R.B. Project Directorate I-3. 91/11/19. 2pp. 60059-296-60059-299.
- 9112100072 Requests info re NRC licensed operator testing positive for alcohol use after fitness-for-duty test.  
HODGES, M.W. Region 1 (Post 820201). 91/12/04. DAVIS, G.W. Boston Edison Co. 5pp. 60024-166-60024-170.
- 911210329 Application for amend to License DPR-35, revising Section 3/4.9, auxiliary electrical sys. to incorporate surveillance for inverters associated w/HPCI & RCIC sys.  
ANDERSON, R.A. Boston Edison Co. 91/12/06. Document Control Branch (Document Control Desk). 4pp. 60076-326-60076-337.
- 9112110330 Revised proposed Tech Spec re auxiliary electrical sys.  
Boston Edison Co. 91/12/06. 6pp. 60075-330-60075-337.
- 9112180299 Summary of 911120 meeting w/utl re status of methodology & process in implementing individual plant evaluation. Viewgraphs encl.  
EATON, R.B. Project Directorate I-3. 91/12/09. Project Directorate I-3. 60007-237-60007-282.

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

- 9111160071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 60058-351-60058-356.
- 9111160310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 60059-001-60059-007.
- 9111160138 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 60061-112-60061-115.
- 9112030123 Responds to violations noted in Electrical Distribution Sys Functional Insp Rept 50-293/91-80 on 910722-26. Corrective actions personnel received root cause analysis training & root cause analysis & evaluation procedures to be revised.  
DAVIS, G.W. Boston Edison Co. 91/11/25. Document Control Branch (Document Control Desk). 8pp. 60080-352-60080-359.
- 911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 60061-108-60061-111.
- 911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 60063-123-60063-126.
- 9112100987 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 60059-008-60059-011.

9112060210 Suppl 911017 response to violations noted in Insp Rept 50-293/91-17 w/ 910707-0624 Corrective actions procedure revised to ref drawing of drywell head/top flange assembly & to include two testing phases.  
DAVIS, G.W. Boston Edison Co. 91/11/27. Document Control Branch (Document Control Desk). 3pp. 60061-357-60061-359.

9112200066 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 60063-117-60063-122.

9112290106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 60059-012-60059-018.

9112180143 Confirms rescheduled dates of 920504-06 for reg guide 1.97 plant insp.  
DURR, J.P. Region 1 (Post 820201). 91/12/01. DAVIS, G.W. Boston Edison Co. 4pp. 60013-049-60013-052.

9112120010 Forwards insp rept 50-293/91-26 / 911118-22. Insp identified good performance in area of ALARA during refueling outage & number of good initiatives to reduce occupational exposure. Two unresolved items identified.  
JOYNER, J.H. Region 1 (Post 820201). 91/12/03. DAVIS, G.W. Boston Edison Co. 5pp. 60061-320-60061-340.

-9112120012 Insp rept 50-293/91-26 on 911118-22. Insp identified good ALARA performance during refueling outage. Two unresolved items identified. Major areas inspected: radiological controls program including organization & staffing.  
NIMITZ, R., LANCE, R., PASCIAK, W. Region 1 (Post 820201). 91/12/03. 16pp. 60061-325-60061-340.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112200029 Forwards insp rept 50-293/91-24 on 911001-1111. No violations noted. Station response to loss of offsite power event experienced during severe weather effective.  
LINVILLE, J. Region 1 (Post 820201). 91/12/09. DAVIS, G. Boston Edison Co. 4pp. 60045-067-60045-117.

-9112200036 Insp rept 50-293/91-24 on 911001-1111. No violations noted. Major areas inspected: plant operations, radiological controls, maint & surveillance, emergency preparedness, security & safety assessment & quality verification.  
ROGGE, J. Region 1 (Post 820201). 91/12/04. 27pp. 60045-061-60045-117.

9112200080 Ack receipt of 911017 & 1127 ltrs informing NRC of steps taken to correct violations noted in insp rept 50-293/91-17.  
LINVILLE, J. Region 1 (Post 820201). 91/12/10. DAVIS, G. Boston Edison Co. 4pp. 60045-201-60045-210.

9112080161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

9112100111 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

9112120216 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

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

- 9112170240 Monthly operating rept for Nov 1991 for Pilgrim Nuclear Power Station. W/ 911213 ltr.  
MUNRO, W., ANDERSON, R.A. Boston Edison Co. 91/11/30. 9pp. 60019-275-60019-284.
- 9112290335 "NPDES Discharge Monitoring Rept for Nov 1991 for Pilgrim Nuclear Power Station." W/911216 ltr.  
WAGNER, E.J., KRAFT, W.S. Boston Edison Co. 91/11/30. 9pp. 60129-166-60129-174.
- 9112270027 Forwards 1992 environ monitoring, thermal discharge fish surveillance & dissolved nitrogen saturation reduction program & plans for approval.  
WAGNER, E.J. Boston Edison Co. 91/12/16. Environmental Protection Agency. 11pp. 60176-315-60176-325.

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

- 9112030007 LER 91-022-00 on 911024, both RYCU ays sensors found to have trip setpoints greater than TS limits. Caused by setpoint drift due to misalignment of internal mechanical linkages. Sensors recalibr & linkages aligned W/911125 ltr.  
CALFA, J.P., DAVIS, G.W. Boston Edison Co. 91/11/25. 6pp. 60059-086-60059-091.
- 9112030002 LER 91-023-00 on 910728, 11 of 78 drywell head bolts discovered loose during integrated ICX rate test. Caused by failure of spherical-type washer sets & use of wrong matl. Washer sets replaced & procedure revised W/911127 ltr.  
ELLIS, D.W., DAVIS, G.W. Boston Edison Co. 91/11/27. 9pp. 60059-077-60059-085.

68 DOCKETED ITEMS

- 911203011 LER 91-026-00 on 911030 & 31 automatic actuators occurred in RWCU s/s portion of primary containment isolation control s/s. Possibly caused by momentary fluctuations in RWCU s/s flow. High flow sensor settings verified W/911127 fr. CALFA, J.P., DAVIS, G.W. Boston Edison Co. 91/11/27. 8pp. 59986-100-59986-105.
- 911206011 LER 91-025-00 on 911030, RCIC s/s turbine tripped as operators started s/s for reactor vessel water level control. Caused by mechanical overspeed trip & inverter trip Operator counselled & trip reset W/911129 fr. MCELHINNEY, T.F., DAVIS, G.W. Boston Edison Co. 91/11/29. 8pp. 59960-067-59960-074.
- 911206014 LER 91-024-00 on 911030, loss of preferred & secondary offsite power occurred due to severe coastal storm while shut down. Caused by flashover switchyard insulator Westinghouse Type Rating 82/5 will be replaced W/911129 fr. ELLIS, C.W., DAVIS, G.W. Boston Edison Co. 91/11/29. 13pp. 59930-070-59930-082.

V. Operator Examinations

- 9112110223 informs that WF Olsen permanently reassigned to non-licensed position within Co & will no longer participate in licensed operator requalification training program. WF Olsen SCF-2958 license will not be renewed. DAVIS, G.W. Boston Edison Co. 91/12/04. Document Control Branch (Document Control Desk). 2pp. 59976-343-59976-344.

DOCKET 50-295 ZION NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 9112110148 Forwards reissued 911106 response to weaknesses noted in Insp Repts 50-295/91-19 & 50-304/91-19 re fitness-for-duty procedures. Response declassified from containing safeguards info, per 911127 discussions w/Region III. KOVACH, T.J. Commonwealth Edison Co. 91/12/02. Document Control Branch (Document Control Desk). 1p. 59980-170-59980-172.
- 9112110153 Reissued response to NRC 911002 fr re weaknesses noted in Insp Repts 50-295/91-19 & 50-304/91-19. Safeguards info declassified, per 911127 discussions w/NRC. Corrective actions: corporate security will conduct status review. KOVACH, T.J. Commonwealth Edison Co. 91/11/06. Document Control Branch (Document Control Desk). 2pp. 59980-171-59980-172.
- 9112130084 Responds to NRC 911106 fr re violations noted in Insp Repts 50-295/91-21 & 50-304/91-21. Corrective actions: annual employee training will be revised to reinforce requirements of high radiation area control program. KOVACH, T.J. Commonwealth Edison Co. 91/12/09. Document Control Branch (Document Control Desk). 6pp. 59992-057-59992-062.
- 9112300070 Provides details to allegation RRI-91-A-0102 for info only re security program at plant. Review of issues found no regulatory basis for further action. Requester results of license review & disposition be submitted. Encl withheld. GREGGER, R. Region 3 (Post 820201). 91/12/23. REED, C. Commonwealth Edison Co. 2pp. 60120-145-60120-146.

P. Operating license stage documents & correspondence

- 9112110152 Informs that QA program does not apply to fabrication of packages & believes that annual fee assessment on license as "fabricator of package incorrect. Requests that NRC forwards corrected bill. Rev to QA topical rept will be sent. KOVACH, T.J. Commonwealth Edison Co. 91/08/08. MACDONALD, C.E. Transportation Branch. 2pp. 59960-011-59960-012.
- 9112100238 Requests that Owners Group submit revised comments on draft STS concerning alternate action requirements for post-accident monitoring instrumentation limiting conditions for operation. GRIMES, C.I. Technical Specifications Branch. 91/11/04. BUSH, L. Westinghouse Operating Plants Owners Group. 5pp. 59933-347-59933-349.
- 9112950122 Informs that C Hoxie will be NRC main point of contact for owners group on issues re new STS, beginning 911125 due to N Gilles starting maternity leave. GRIMES, C.I. Technical Specifications Branch. 91/11/13. BUSH, L. Commonwealth Edison Co. 1p. 59989-261-59989-261.
- 9112060155 Summary of 911016 meeting w/uffl at plant to discuss IPE/accident mgmt program. List of meeting attendees & viewgraphs encl. SIEGEL, B.L. Project Directorate III-2. 91/11/13. Project Directorate III-2. 5pp. 59912-303-59912-308.
- 9112050115 Discusses summary of 911106 meeting w/Owners Group to decide on categorization of each comment on section 3.6, containment s/s, of draft STS. Meeting attendees list & categorizations of comments on section 3.6 containment encl. MOON, C.W. Technical Specifications Branch. 91/11/15. GRIMES, C. Technical Specifications Branch. 600pp. 59900-155-59900-157.
- 9112060166 Summary of 911021 meeting w/uffl re proposed topical rept (QA program) rev. List of meeting attendees & viewgraphs encl. OLSHAN, L.N. Project Directorate III-2. 91/11/15. Project Directorate III-2. 5pp. 59918-261-59918-314.
- 9112060184 Forwards notice of issuance of EA & finding of no significant impact re 860923 request for amend to license DPR-39 & DPR-48. Amend would extend expiration date of license. HICKMAN, J.B. Project Directorate III-2. 91/11/19. KOVACH, T.J. Commonwealth Edison Co. 2pp. 59903-331-59903-340.
- 9112060190 Notice of issuance of EA & finding of no significant impact. Amend consists of change to OL to extend expiration date to 200406. BARRETT, R.J. Project Directorate III-2. 91/11/19. 8pp. 59903-333-59903-340.
- 9112050188 Notification of 911126 meeting w/uffl in Rockville, MD to discuss approach for implementation of Eagle-21 digital control s/s. HICKMAN, J.B. Project Directorate III-2. 91/11/21. MURLEY, T. MIRAGLIA, F. RUSSELL, W. NRC - No Detailed Affiliation Given. 3pp. 59923-351-59923-353.

- 9112030186 Application for amends to Licenses DPR-39 & DPR-48 changing Tech Specs to incorporate requirements in Generic L.R. 83-37, "Accident Monitoring Instrumentation" & Reg Guide 1.67. STIMAC, S.F. Commonwealth Edison Co. 91/11/22. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 23pp. 59886-001-59886-078.
- 9112030187 Proposed Tech Specs re accident monitoring instrumentation. Commonwealth Edison Co. 91/11/22. 33pp. 59886-024-59886-078.
- 9112030065 Forwards "Response to NRC Staff Request for Addl Info on DECO Transient Analysis Methods for PWRs." Incorporating methodology for Byron & Braidwood units, per 911021 fr which inadvertently docketed methodology for Zion only. CHAZANOWSKI, D. Commonwealth Edison Co. 91/11/25. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 59945-127-59945-142.
- 9112130157 Provides supplemental info to 910710 application for amends to Licenses DPR-39 & DPR-48, allowing use of 15 X 15 VANTAGE 5 fuel, per NRC request. Revised Tech Spec pages encl. Westinghouse hydraulic test rept encl. Test rept withheld. STIMAC, S.F. Commonwealth Edison Co. 91/11/27. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 59991-041-59991-065.
- 9112130158 Proposed Tech Specs 6.8.1.F.2 re use of 15X15 VANTAGE 5 fuel. Commonwealth Edison Co. 91/11/27. 10pp. 59991-044-59991-053.
- 9112130185 Advises that unverified "Hydraulic Test Rept for 15X15 Low Pressure Drop & Intermediate Flow Mixer Grids," should be withheld from public disclosure, per 10CFR2.790. DIPIAZZA, R.P. Westinghouse Electric Corp. 91/11/27. MURLEY, T. Document Control Branch (Document Control Desk). 12pp. 59991-054-59991-065.
- 9112090434 Provides formal documentation of A-Model program at Zion Station Units 1 & 2. Resolution of idle time expected by 911201. STIMAC, S.F. Commonwealth Edison Co. 91/12/02. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 59952-322-59952-323.
- 9112100199 Forwards status update of svc water s/s commitments & in-service testing program commitments as supplement to ufl 901102 response to NRC diagnostic evaluation of facilities. STIMAC, S.F. Commonwealth Edison Co. 91/12/02. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 59960-149-59960-155.
- 9112130042 Forwards staff comments on ufl 910331 ODCMs, rev. ODCMs in general, consistent w/methodology & guidance provided in NUREG-1033. However, some items should be addressed. Final TER, EGG-PHY-9160 on ODCMs encl. BARRETT, R.J. Project Directorate III-2. 91/12/02. KOVACH, T.J. Commonwealth Edison Co. 13pp. 59988-353-59988-050.
- 9112200084 Confirms plans discussed between F Rescak & CF Gill to hold meeting on 911217 in Downers Grove, IL to discuss radiation protection source term reduction program at all nuclear sites. GREENMAN, E.G. Region 3 (Post 820201). 91/12/11. REED, C. Commonwealth Edison Co. 2pp. 60045-290-60045-291.
- 9112240023 Forwards NRC comments on Rev D to ODCMs, dtd Mar 1989 in general, ODCMs consistent w/methodology & guidance provided in NUREG-1033. Final Technical Evaluation Rept EGG-PHY-9160, Rev 1 also encl. BARRETT, R.J. Project Directorate III-2. 91/12/11. KOVACH, T.J. Commonwealth Edison Co. 13pp. 60148-315-60148-065.
- 9112050129 "Technical Evaluation Report for Evaluation of Comm Ed ODCMs (Braidwood, Byron, Dresden, Quad-Cities, LaSalle, Zion) Rev D, Mar 1989." YOUNG, T.E. EG&G Idaho, Inc. (subs. of EG&G, Inc.). EGG-PHY-9160 R01. 91/11/30. NRC - No Detailed Affiliation Given. 86pp. 60148-331-60148-055.
- 9112200035 Confirms plans discussed between R Mike & AW Markley to hold mtg meeting in Glen Ellyn, IL on 911219 to discuss status of radiation monitoring s/s & overall status of radiation protection program. GREENMAN, E.G. Region 3 (Post 820201). 91/12/13. REED, C. Commonwealth Edison Co. 2pp. 60045-129-60045-130.
- 9112270016 Forwards proprietary WCAP-12374 & nonproprietary WCAP-12375, "Topical Rept Eagle-21 Microprocessor-Based Process Protection Sys," nonproprietary WCAP-12669, proprietary WCAP-11733 & nonproprietary WCAP-11966. STIMAC, S.F. Commonwealth Edison Co. 91/12/13. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 60189-309-60189-028.
- 9112270014 Requests that proprietary info in WCAP-12374 & WCAP-12375, "Eagle-21 Micro-Processor Based Process Protection Sys," be withheld per 10CFR2.790(b)(4). DIPIAZZA, R.P. Westinghouse Electric Corp. 91/05/01. MURLEY, T. Document Control Branch (Document Control Desk). 12pp. 60189-313-60189-324.
- 9112270019 Requests that WCAP-11733, "Noise, Fault, Surge & Radio Frequency Interference Test Rept for Eagle-21 Process Protection Sys Upgrade," be withheld per 10CFR2.790(b)(4). DIPIAZZA, R.P. Westinghouse Electric Corp. 91/12/11. MURLEY, T. Document Control Branch (Document Control Desk). 11pp. 60189-325-60189-335.
- 9112270026 Requests that WCAP-9667, Suppl 2, E89A, B & C, "Equipment Qualification Test Rept Eagle 21 Process Protection Sys," be withheld per 10CFR2.790(b)(4). DIPIAZZA, R.P. Westinghouse Electric Corp. 91/12/12. MURLEY, T. Document Control Branch (Document Control Desk). 10pp. 60189-336-60189-076.
- 9112270034 "Zion Unit 1 Eagle 21 Process Protection Sys Replacement Hardware Verification & Validation Rept." THERIAULT, D.G., SAHASRABUDHE, J. Westinghouse Electric Corp. WCAP-12669 R01. 91/02/28. 20pp. 60190-077-60190-028.
- 9112270228 Forwards supplemental response to NRC safety evaluation of ufl second 10-yr interval in-service testing plan for pumps & valves, transmitted via 910604 fr & rev to "Zion In-service Testing Plan." SCHUSTER, T.K. Commonwealth Edison Co. 91/12/17. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 60218-329-60218-346.
- 9112270230 Rev to "Zion In-service Testing Plan." Commonwealth Edison Co. 91/12/31. 13pp. 60218-334-60218-348.



- 9112270002 Supplement to 910809 application for amendments to Licenses DPR-39 & DPR-48, deleting miscellaneous tables containing component lists & associated table refs. STIMAC,S.F. Commonwealth Edison Co. 9/1/12/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 60137-167-60137-190.
- 9112270003 Proposed Tech Spec Tables 3.8 & 4.8 re safety injection pump sys. Commonwealth Edison Co. 9/1/12/18. 2pp. 60137-189-60137-190.
- 9112270015 Supplement to 910809 application for amendments to Licenses DPR-39 & DPR-48, requesting partial reinstatement of asterisked footnote on TS Page 199e re operability of dual function valves. STIMAC,S.F. Commonwealth Edison Co. 9/1/12/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 60160-260-60160-273.
- 9112270016 Proposed Tech Spec Page 199e re operability of dual function valves (ECCS or ESP/containment isolation). Commonwealth Edison Co. 9/1/12/18. 8pp. 60166-266-60166-273.
- G. Inspection reports, IE Bulletins & correspondence**
- 9112060363 Concludes that response to NRC bulletin 88-006, "Thermal Stresses in Piping Connected to RCS," inconsistent w/recommended mod or monitoring alternatives. BARRETT,R.J. Project Directorate II-2. 9/1/11/13. KOVACH,T.J. Commonwealth Edison Co. 10pp. 59926-344-59926-353.
- 9111160071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.
- 9111160310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 9111160186 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calbr Procedures." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.
- 9111200118 NRC Info Notice 91-076, "10CFR121 & 50.55(e) Final Rules." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.
- 9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.
- 9111210087 Suppl 1 to NRC Info Notice 90-057, "Substandard,Refurbished Potter & Brumfield Relays Represented as New." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.
- 9111220066 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.
- 9111250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 9112110148 Forwards rear red 911106 response to weaknesses noted in Insp Repts 50-295/91-19 & 50-304/-1-14 re fitness-for-duty procedures. Responses declassified from containing safeguards info per 911127 discussions w/Region III. KOVACH,T.J. Commonwealth Edison Co. 9/1/12/02. Document Control Branch (Document Control Desk). 1p. 59960-170-59960-172.
- 9112110153 Reissued response to NRC 911002 Rr re weaknesses noted in Insp Repts 50-295/91-19 & 50-304/-1-14 re fitness-for-duty procedures. Responses declassified per 911127 discussions w/NRC. Corrective actions corporate security will conduct status review. KOVACH,T.J. Commonwealth Edison Co. 9/1/11/06. Document Control Branch (Document Control Desk). 2pp. 59960-171-59960-172.
- 9112230171 Notification of contract execution/task order 52, "Electrical Distribution Sys Functional Insp - Zion," awarded to AECL Technologies. MANN,R. Division of Contracts & Property Management (Post 890205). FIN L-1527-2. 9/1/12/00. SCHWINK,W.S. Program Management, Policy Development & Analysis Staff (Post 870411). THOMAS,B.E. NRC - No Detailed Affiliation Given. 1p. 60066-178-60066-181.
- 9112230175 Ltr Contract NRC-03-80-031,task order 52, "Electrical Distribution Sys Functional Insp - Zion," awarded to AECL Technologies. SCOTT,M.L. Contract Administration Branch 1 (Post 800603). FIN L-1527. 9/1/11/22. SHIFLETT,D.R. AECL Technologies. 3pp. 60066-179-60066-181.
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112130084 Responds to NRC 911108 Rr re violations noted in Insp Repts 50-295/91-21 & 50-304/91-21. Corrective actions annual employee training will be revised to reinforce requirements of high radiation area control program. KOVACH,T.J. Commonwealth Edison Co. 9/1/12/09. Document Control Branch (Document Control Desk). 6pp. 59962-057-59962-062.
- 9112060181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- 9112270133 Forwards insp repts 50-295/91-26 & 50-304/91-26 on 911006-1127 Violations noted but not cited per section V.G of general statement of policy & procedure for NRC enforcement actions. CLAYTON,B. Region 3 (Post 820201). 9/1/12/12. REED,C. Commonwealth Edison Co. 2pp. 60105-220-60105-242.
- 9112270135 Insp repts 50-295/91-26 & 50-304/91-26 on 911006-1127. No cited violations noted. Major areas inspected summary of operations,operational safety verification & ESP sys walkdown. FARBER,M.J. Region 3 (Post 820201). 9/1/12/11. 18pp. 60105-222-60105-242.
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.
- 9112120126 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.
- R. Periodic operating reports & related correspondence**
- 9112020306 Forwards corrections to Jul & Sept 1991 operating status repts. JOYCE,T.P. Commonwealth Edison Co. 9/1/11/19. Document Control Branch (Document Control Desk). 1p. 59963-271-59963-273.
- 9112020315 Corrected monthly operating rept for Jul 1991 for Zion,Unit 1,correcting gross thermal energy generated (MWH)which was erroneously shown as 2,886,673. HERRON,R. Commonwealth Edison Co. 9/1/07/31. 1p. 59863-272-59863-272.
- 9112020316 Corrected monthly operating rept for Sept 1991 for Zion,Unit 2,reflecting true Forced Outage Rate. HERRON,R. Commonwealth Edison Co. 9/1/09/30. 1p. 59863-273-598-273.
- 9112170042 Monthly operating repts for Nov 1991 for Zion Units 1 & 2 W/ 911212 Rr. HERRON,R. JOYCE,T.P. Commonwealth Edison Co. 9/1/11/30. 13pp. 60018-055-60018-068.
- S. Reportable occurrences, LERs & related correspondence**
- 9112060240 Summary of operating reactors events meeting 91-20 on 911113. CHAFFEE,A.E. Events Assessment Branch, 9/1/11/18. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 19pp. 59905-055-59905-073.
- 9112260167 Followup to 911113. Part 21 rept re potential defects in Model 763,763A,764 & 765 transmitters. Listing of customer names,model numbers & serial numbers of all products which could be affected incl. MURPHY,R.F. ITT Barton (subs. of ITT). 9/1/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.
- 9112190200 Followup to 911121. Part 21 rept re potential defects in Model 763 & 763A transmitters,consisting of listing of customer names,model numbers & serial numbers of all products which could be affected. MURPHY,R.F. ITT Barton (subs. of ITT). 9/1/11/26. Office of Nuclear Material Safety & Safeguards. 6pp. 60069-004-60069-012.
- 9112120065 LER 91-016-00:on 911107,ac instrument inverter 114 failed, causing low steam generator level & low steam generator pressure bestabes to trip. Caused by misaligned silicon controlled rectifier inverter replaced W/911208 Rr. DICKERSON,K. JOYCE,T.P. Commonwealth Edison Co. 9/1/12/06. 6pp. 59963-340-59963-346.
- 9112120067 LER 91-017-00:on 911106,4 KV avc bus 142 lost power, resulting in loss of power to ESP bus 147 & autostart signal to emergency diesel generator O. Caused by personnel error. Individual counseled & engineers trained W/911209 Rr. CAMPBELLE, JOYCE,T.P. Commonwealth Edison Co. 9/1/12/09. 6pp. 60047-009-60047-013.
- 9112170491 Special Rept OSR/ORB/91 on 911117,diesel-drive fire pump OB inoperable for more than 7 days & discharge head on last data point taken did not fall within acceptable range. Overhaul scheduled & necessary parts ordered. JOYCE,T.P. MORENO,G.A. Commonwealth Edison Co. 9/1/12/09. Document Control Branch (Document Control Desk). 3pp. 60033-170-60033-172.
- 9112170224 LER 91-012-03/on 910711,discovered that field location of snubbers 151RS-1018 & 1019 did not agree w/drawings. 910930 & 1113,walkdowns of snubbers discovered addl discrepancies. Correct snubbers reinstated W/911213 Rr. TOYA, JOYCE,T.P. Commonwealth Edison Co. 9/1/12/13. 6pp. 60047-232-60047-237.
- V. Operator Examinations**
- 9112020049 Forwards generic fundamentals exam answer key for forms A & B,exam results summary for each facility & each candidate individual answer sheet. WRIGHT,G.C. Region 3 (Post 820201). 9/1/11/19. NRC - No Detailed Affiliation Given. 1p. 59861-005-59861-110.
- 9112030322 Informs of operator licensing exam on 920205. Representative from facility must submit Rr listing names of candidates for exam. WRIGHT,G.C. Region 3 (Post 820201). 9/1/11/27. Consumers Power Co. 2pp. 59866-155-59866-157.

# 70 DOCKETED ITEMS

## DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

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

- 9112030336 Rev 5 to EPIP-20, "Plant Data," W/911125 Itr ZERINGUE, O.J., CORNELIUS, T.W. Tennessee Valley Authority. 91/11/25. 16pp. 59905.239-59905.254.
- 9112090011 Concludes that changes in licensee radiological emergency plan, rev 7, meet planning standards of 10CFR50.47(b) & requirements of App E to 10CFR50. WILLSON, B.A. Region 2 (Post 820201). 91/11/27. NAUMAN, D.A. Tennessee Valley Authority. 6pp. 59909.011-59909.016.
- 9112090023 Forwards Data Point Library & Plant Attribute List for plants as stated in 911026 submitted re Emergency Response Data Sys implementation schedule. WALLACE, E.G. Tennessee Valley Authority. 91/11/02. Document Control Branch (Document Control Desk). 150pp. 59918.044-59918.216.
- 9112120213 Requests mod of periodicity in which util conducts annual practice sessions for fire brigade personnel. Rev to Commitment C.3.D.5(b) of BTP CMEB 9.5-1 will permit practice session to be held annually. WALLACE, E.G. Tennessee Valley Authority. 91/12/11. Document Control Branch (Document Control Desk). 3pp. 59990.340-59990.342.
- 9112190137 Clarifies original response re operability date for emergency response data sys (ERDS) & provides add date concerning installation of redundant data links. WALLACE, E.G. Tennessee Valley Authority. 91/12/13. Document Control Branch (Document Control Desk). 6pp. 60062.090-60062.095.

### P. Operating license stage documents & correspondence

- 9112090174 Discusses 911105 meeting w/util in Decatur, AL re restart schedule of plant & project plan status & unit separation for Unit 3. WILSON, B.A. Region 2 (Post 820201). 91/11/06. NAUMAN, D.A. Tennessee Valley Authority. 5pp. 59950.144-59950.172.
- 9112030020 Forwards amends 187,200 & 159 to licenses DPR-33, DPR-52 & DPR-66, respectively & safety evaluation. Amends revise tech specs re definition & operability requirements for secondary containment integrity. ROSS, T.M. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/11/18. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59987.073-59987.095.
- 9112030043 Amends 187,200 & 159 to licenses DPR-33, DPR-52 & DPR-66, respectively, revising tech specs re definition & operability requirements for secondary containment integrity. HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/11/18. 17pp. 59987.076-59987.092.
- 9112030050 Safety evaluation supporting amends 187,200 & 159 to licenses DPR-33, DPR-52 & DPR-66, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/18. 3pp. 59987.093-59987.095.
- 9112040210 Ack receipt of third annual rept of employee concerns special program corrective actions implementation, covering period of 900101-1230. Rept indicated no level I deviations, 10 level II deviations & 41 level III deviations. HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/11/20. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59987.019-59987.021.
- 9112020099 Forwards "Evaluation & Testing of Cables Removed from Watts Bar & Browns Ferry Nuclear Plants." GARRITY, J.H. Tennessee Valley Authority. 91/11/21. Document Control Branch (Document Control Desk). 2pp. 59971.080-59971.134.
- 9112020104 "Evaluation & Testing of Cables Removed from Watts Bar & Browns Ferry Nuclear Plants." \* Connecticut, Univ. of, Storrs, CT. 91/06/30. 103pp. 59971.062-59971.164.

- 9112060076 Approves TVA 910613 implementation of design baseline verification program for facilities. WILLIAMS, J.F. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/11/21. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59915.237-59915.239.
- 9112030078 Provides justification for deviations from corrective action program re employee concerns special program. Seismic adequacy of field-mounted instruments established prior to Sequoyah Unit 2 restart. WALLACE, E.G. Tennessee Valley Authority. 91/11/25. Document Control Branch (Document Control Desk). 4pp. 59970.171-59970.174.
- 9112090031 Summary of 911120 meeting w/util in Rockville, MD to discuss current status & update of activities supporting restart of facility. WILLIAMS, J.F. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/11/26. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 21pp. 59992.170-59992.190.
- 9112090048 Summary of 911126 meeting w/util in Rockville, MD re design baseline verification program for Units 1 & 3. Attendance list & handouts encl. WILLIAMS, J.F. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/11/29. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 1 (\ 59992.178-59992.233.
- 9112090287 Responds to NRC safety evaluation on conformance of plants to station backup sp4 (10CFR50.63) Safety-related batteries 2 & 3 will be replaced w/batteries having higher number of plates per cell. ZERINGUE, O.J. Tennessee Valley Authority. 91/12/02. Document Control Branch (Document Control Desk). 11pp. 59950.007-59950.017.
- 9112090288 Forwards description of change to QA Plan (TVA-NQA-PLN89-A, Rev 1), in regard to establishment of add QA-related organization, Completion Assurance organization. WALLACE, E.G. Tennessee Valley Authority. 91/12/04. Document Control Branch (Document Control Desk). 5pp. 59956.016-59956.022.

- 9112100186 Forwards add info to support util 590622 proposed changes to inservice testing program for pumps & valves including: RHR HX cooling crossis valve, RCC turbine governor valve & HPCI turbine governor valve. ZERINGUE, O.J. Tennessee Valley Authority. 91/12/04. Document Control Branch (Document Control Desk). 6pp. 59957.325-59957.331.
- 9112130210 Summary of 910925 meeting w/util in Rockville, MD to discuss action plan for addressing instrument sensing lines at plant. List of meeting attendees encl. WILLIAMS, J.F. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/12/10. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 17pp. 60006.040-60006.056.
- 9112180218 Forwards request for add info re drywell & miscellaneous steel design criteria, per util 910612 corrective action plan & design criteria for lower drywell steel platform. WILLIAMS, J.F. Project Directorate II-2. 91/12/12. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 60019.071-60019.074.
- 9112190141 Provides add info clarifying plans for dispositioning concerns related to small bore piping, tubing & conduit support programs, per NRC 911021, 1119 & 21 requests. ZERINGUE, O.J. Tennessee Valley Authority. 91/12/12. Document Control Branch (Document Control Desk). 10pp. 60062.106-60062.117.
- 9112230254 Summary of 911204 meeting w/util in Rockville, MD re action plan to resolve concerns on electrical cable installation & separation. WILLIAMS, J.F. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/12/12. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 2pp. 60066.207-60066.208.

- 9112240297 Forwards "Browns Ferry Nuclear Training Dept Initial Simulator Certification." ZERINGUE, O.J. Tennessee Valley Authority. 91/12/17. NRC - No Detailed Affirmation Given. 2pp. 60149.061-60149.304.
- 9112240502 "Browns Ferry Nuclear Training Dept Initial Simulator Certification." \* Tennessee Valley Authority. 91/12/13. 500pp. 60149.064-60149.304.
- 9112260339 Responds to open items identified in NRC BER re util implementation of NURE-3-0737, Suppl 1, TMI Item I.D.2 re SPD5. Open items also retraced in Insp Rept 50-260/91-10. SPD5 will be functional prior to restart from Cycle 6. ZERINGUE, O.J. Tennessee Valley Authority. 91/12/17. Document Control Branch (Document Control Desk). 5pp. 60129.346-60129.350.
- 9112270162 Requests that confirmatory sample & subsequent samples be addressed as listed Label package, "Radioactive Matrix," to assure proper handling of package. ZERINGUE, O.J. Tennessee Valley Authority. 91/12/17. Document Control Branch (Document Control Desk). 2pp. 60139.347-60139.348.

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

- 9111190071 NRC Info Notice 91-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSS, T.M. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958.351-59958.356.
- 9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSS, T.M. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.
- 9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSS, T.M. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961.112-59961.115.
- 9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSS, T.M. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961.108-59961.111.
- 9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSS, T.M. Division of Operational Events Assessment (Post 870411). 21/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963.123-59963.126.
- 9111210067 Suppl 1 to NRC Info Notice 90-067, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSS, T.M. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959.008-59959.011.
- 9112020273 Responds to 911029 Itr re violations noted in Insp Repts 50-259/91-33, 50-260/91-33 & 50-296/91-33 & Enforcement Action 91-120. Corrective actions/credible baseline inventory of all BNM on site will be reported to NRC. MEDFORD, M.O. Tennessee Valley Authority. 91/11/27. Document Control Branch (Document Control Desk). 9pp. 59963.305-59963.313.
- 9112120108 Forwards insp repts 50-259/91-40, 50-260/91-40 & 50-296/91-40 on 911017-1115 & notice of violation NRC concerned because inadequate identification of electrical components attributed to unexpected electrical transient violation. WILSON, B.A. Region 2 (Post 820201). 91/11/27. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 59964.061-59964.083.
- 9112120112 Notice of violation from insp on 911017-1115. Violation noted: procedures not established, implemented & maintained for activities recommended in app A of reg guide 1.33, rev 2. WILSON, B.A. Region 2 (Post 820201). 91/11/27. 2pp. 59964.065-59964.066.
- 9112120116 Insp repts 50-259/91-40, 50-260/91-40 & 50-296/91-40 on 911017-1115. Violations noted: Major areas inspected, maint, surveillance, operational safety, mods, unit 3 restart activities & cold weather preparations. PATTERSON, C.A., KELLOGG, P.J. Region 2 (Post 820201). 91/11/26. 17pp. 59964.067-59964.083.

911220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

911250106 Suppl 1 to NRC Info Notice 95-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

911203001 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

911240058 Ack receipt of 911204 lb informing NRC of steps taken to correct violations noted in insp repts 50-298/91-33, 50-260/91-33 & 50-296/91-33.  
STOHR,J.P. Region 2 (Post 820201). 91/12/09. NAUMAN,D.A. Tennessee Valley Authority. 3pp. 60077-187-60077-189.

9112060181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

911210011 NRC Info Notice 91-081, "Swelling Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.

9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

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

9112030081 "ADEM Discharge Monitoring Rept," Oct 1991.  
HINES,M. Tennessee Valley Authority. 91/10/31. 8pp. 59858-346-59858-354.

9112300032 "ADEM Discharge Monitoring Rept for Nov 1991 for Browns Ferry Nuclear Plant."  
Tennessee Valley Authority. 91/11/30. 8pp. 60166-330-60166-337.

9112190138 Reversed monthly operating repts for Nov 1991 for Browns Ferry Units 1,2 & 3 & forwards repts for Oct 1991 for Unit 2, covering shutdowns & power reduction data.  
BARON,R.R. Tennessee Valley Authority. 91/12/13. Document Control Branch (Document Control Desk). 2pp. 60051-070-60051-086.

9112190140 Monthly operating repts for Nov 1991 for Browns Ferry Units 1,2 & 3.  
RATLIFF,S.A. Tennessee Valley Authority. 91/11/30. 11pp. 60051-072-60051-082.

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

911210043 LER 91-004-00 on 911104, inability to identify & establish compensatory measures for loss of high pressure fire protection sys hose stations noted leading to TS violation. Caused by failure of pressure protection pipe W/911203 lb.  
AUSTIN,S. ZERINGUE,D.J. Tennessee Valley Authority. 91/12/03. 8pp. 60008-166-60008-173.

#### DOCKET 50-297 NORTH CAROLINA STATE UNIV. PULSTAR REACTOR

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

9112060374 Forwards Inital Exam Rept 50-297/OL-91-02 on 911112.  
GALLO,R.M. Operator Licensing Branch. 91/12/03. MAYO,C.W. North Carolina State Univ., Raleigh, NC. 2pp. 59952-126-59952-190.

9112060382 Exam Rept 50-297/OL-91-02 on 911112-13 Exam results exam administered to senior reactor operator instant.  
ISAAC,P. CALDWELL,J. Operator Licensing Branch. 91/12/03. 57pp. 59952-131-59952-190.

##### V. Operator Examinations

9112060374 Forwards Inital Exam Rept 50-297/OL-91-02 on 911112.  
GALLO,R.M. Operator Licensing Branch. 91/12/03. MAYO,C.W. North Carolina State Univ., Raleigh, NC. 2pp. 59952-126-59952-190.

9112060382 Exam Rept 50-297/OL-91-02 on 911112-13 Exam results exam administered to senior reactor operator instant.  
ISAAC,P. CALDWELL,J. Operator Licensing Branch. 91/12/03. 57pp. 59952-131-59952-190.

#### DOCKET 50-298 COOPER NUCLEAR STATION

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

9112030085 Forwards insp rept 50-298/91-22 on 911028-31 No violations or deviations noted.  
BEACH,A.B. Region 4 (Post 820201). 91/11/22. HORN,G.R. Nebraska Public Power District. 2pp. 59865-001-59865-004.

9112030083 Partially withheld insp rept 50-298/91-22 on 911028-31 (ref 10CFR73.21). No violations noted. Major areas inspected: licensee physical security program, including program audits, records & repts, locks, keys & combinations & alarm stations.  
GAIN,C.L. Region 4 (Post 820201). 91/11/18. 2pp. 59865-004-59865-004.

9112300045 Ack receipt of 911205 lb transmitting rept of self-assessment of emergency command & control in response to insp rept 50-298/91-12.  
BEACH,A.B. Region 4 (Post 820201). 91/12/23. HORN,G.R. Nebraska Public Power District. 3pp. 60120-091-60120-116.

9112300047 Forwards "Emergency Preparedness Assessment Rept," in response to insp rept 50-298/91-12.  
HORN,G.R. Nebraska Public Power District. 91/12/09. BEACH,A.B. Region 4 (Post 820201). 1p. 60120-096-60120-096.

9112300051 "Emergency Preparedness Assessment Rept."  
Nebraska Public Power District. 91/11/01. 20pp. 60120-097-60120-116.

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

9112030229 Discusses loading of add left tie fuel bundle type (GE/6NB) into core for Cycle 16 operation. Add bundle description and withheld (ref 10CFR2.790).  
HORN,G.R. Nebraska Public Power District. 91/11/21. Document Control Branch (Document Control Desk). 1p. 59933-267-59933-267.

9112060339 Forwards amend 150 to license DPR-46 & safety evaluation. Amend re: reactor water level indication correlation, base for secondary containment capacity tests & administrative responsibilities.  
BEVAN,R.B. Project Directorate IV-1. TAC M81146. 91/11/22. HORN,G.R. Nebraska Public Power District. 3pp. 59913-001-59913-011.

9112060363 Amend 150 to license DPR-46, revising tech specs re reactor water level indication correlation, base for secondary containment capacity tests & administrative responsibilities.  
LARKINS,J.T. Project Directorate IV-1. 91/11/22. 6pp. 59913-004-59913-009.

9112060358 Safety evaluation supporting amend 150 to license DPR-46.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/22. 2pp. 59913-010-59913-011.

9112120236 Forwards amend 151 to license DPR-46 & safety evaluation. Amend changes TS to allow plant operation in plant operating domain on power/flow map above rated rod line.  
BEVAN,R.B. Project Directorate IV-1. 91/11/29. HORN,G.R. Nebraska Public Power District. 3pp. 59976-025-59976-064.

9112120241 Amend 151 to license DPR-46, changing TS to allow plant operation in plant operating domain on power/flow map above rated rod line.  
LARKINS,J.T. Project Directorate IV-1. 91/11/29. 26pp. 59976-026-59976-055.

9112120244 Safety evaluation supporting amend 151 to license DPR-46.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/29. 9pp. 59976-056-59976-064.

9112170572 Notice of schedule extension for completing upgrades to safety parameter display sys (SPDS), per response to Generic LR 89-06. Requests add 6 months to complete two remaining SPDS upgrades.  
HORN,G.R. Nebraska Public Power District. 91/12/06. Document Control Branch (Document Control Desk). 2pp. 60019-205-60019-206.

9112180141 Provides supplemental info on current status of rejectable indication in one of 52 reactor pressure vessel closure studs as result of nondestructive exams performed.  
HORN,G.R. Nebraska Public Power District. 91/12/09. Document Control Branch (Document Control Desk). 2pp. 60016-352-60016-353.

9112180143 Forwards Rev 1 to "Cooper Nuclear Station Core Operating Limits Rept."  
Rev lists cycle-spc, etc parameters for Reload 14, Cycle 15.  
HORN,G.R. Nebraska Public Power District. 91/12/11. Document Control Branch (Document Control Desk). 1p. 60017-001-60017-026.

9112180146 Rev 1 to "Cooper Nuclear Station Core Operating Limits Rept."  
Nebraska Public Power District. 91/12/10. 27pp. 60017-002-60017-026.

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

911150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injector Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 8pp. 59958-351-59958-356.

9112020210 Forwards revised pages to "Cooper Nuclear Station Inservice Insp Program" revising augmented insp program for Tiedwater nozzles to allow use of automated ultrasonic insp method in lieu of penetrant test.  
HORN,G.R. Nebraska Public Power District. 91/11/21. Document Control Branch (Document Control Desk). 1p. 59884-162-59884-171.

9112020212 Revised pages to "Cooper Nuclear Station Inservice Insp Program."  
Nebraska Public Power District. 91/11/08. 9pp. 59884-163-59884-171.

9112030085 Forwards insp rept 50-298/91-22 on 911028-31 No violations or deviations noted.  
BEACH,A.B. Region 4 (Post 820201). 91/11/22. HORN,G.R. Nebraska Public Power District. 2pp. 59865-001-59865-004.

9112030083 Partially withheld insp rept 50-298/91-22 on 911028-31 (ref 10CFR73.21). No violations noted. Major areas inspected: licensee physical security program, including program audits, records & repts, locks, keys & combinations & alarm stations.  
GAIN,C.L. Region 4 (Post 820201). 91/11/18. 2pp. 59865-004-59865-004.

## 72 DOCKETED ITEMS

911180316 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59959-001-59959-007.

911180139 NRC Info Notice 91-075, "Static Head Connections Mistakenly Not Included in Pressure Transmitter Calibration Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981-112-59981-115.

911180018 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/11/25. Consolidated Edison Co. of New York, Inc. 4pp. 59981-108-59981-111.

9111800123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/11/25. Consolidated Edison Co. of New York, Inc. 4pp. 59983-123-59983-126.

9111210067 Suppl 1 to NRC info notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

9111220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.

9111250106 Suppl 1 to NRC info notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/11/26. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9111210046 Forwards insp rept 50-298/91-23 on 911021-25. One unresolved item involving syntron qualification of seal assemblies identified.  
BEACH,A.B. Region 4 (Post 820201), 9/12/05. HORN,G.R. Nebraska Public Power District. 3pp. 59948-154-59948-167.

-9112110047 Insp rept 50-298/91-23 on 911021-25. One unresolved item noted. Major areas inspected: licensee programs for design changes, snubbers & supports calibr & maint & test equipment.  
STETKA,T.F. Region 4 (Post 820201), 9/12/03. 10pp. 59948-157-59948-167.

9112000091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermocouple Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112160185 Forwards Proprietary Fracture Mechanics Analysis Rept, GE-NE-508-014-1191 Rev 1, "Analysis of UT Indications in Feedwater Nozzle-to-Vessel Welds NAA-NAC & N4D," per performance of ISIs on feedwater nozzles. Rept withheld.  
HORN,G.R. Nebraska Public Power District, 9/12/08. Document Control Branch (Document Control Desk). 4pp. 60061-317-60061-320.

9112050181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sps During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

9112170182 Forwards insp rept 50-298/91-25 on 911028-1101 & notice of violation. Violations indicate weaknesses in radiation protection program such as poor communications, controls & coordination of radiological work activities.  
BEACH,A.B. Region 4 (Post 820201), 9/12/12. HORN,G.R. Nebraska Public Power District. 4pp. 59997-016-59997-031.

-9112170188 Notice of violation from insp on 911028-1101. Violation noted: licensee did not place personnel monitoring equipment on backs of workers involved w/ removal of insulation from feedwater nozzles.  
Region 4 (Post 820201), 9/12/12. 2pp. 59997-020-59997-021.

-9112170193 Insp rept 50-298/91-25 on 911028-1101. No violations noted. Major areas inspected: licensee re-licon protection & transportation program during 1991 refueling outage.  
MURRAY,B. Region 4 (Post 820201), 9/12/09. 10pp. 59997-022-59997-031.

9112160111 NRC Info Notice 91-061, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/12/16. Consolidated Edison Co. of New York, Inc. 5pp. 60061-001-60061-006.

9112240067 Forwards insp rept 50-298/91-24 on 911118-22. No violations or deviations noted.  
BEACH,A.B. Region 4 (Post 820201), 9/12/17. HORN,G.R. Nebraska Public Power District. 3pp. 60079-037-60079-050.

-9112240106 Insp rept 50-298/91-24 on 911118-22. No violations or deviations noted. Major areas inspected: verification of isolation component exemptions.  
GAGLIARDO,J.E. Region 4 (Post 820201), 9/12/13. 11pp. 60078-039-60078-050.

9112120129 NRC Info Notice 91-062, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

9112120218 Suppl 1 to NRC info notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

9112300045 Ack receipt of 911209 fr transmitting rept of self-assessment of emergency command & control in response to insp rept 50-298/91-12.  
BEACH,A.B. Region 4 (Post 820201), 9/12/23. HORN,G.R. Nebraska Public Power District. 3pp. 60120-093-60120-116.

-9112300047 Forwards "Emergency Preparedness Assessment Rept." in response to insp rept 50-298/91-12.  
HORN,G.R. Nebraska Public Power District, 9/12/06. BEACH,A.B. Region 4 (Post 820201), 1p. 60120-095-60120-096.

-9112300051 "Emergency Preparedness Assessment Rept."  
Nebraska Public Power District, 9/11/01. 20pp. 60120-097-60120-116.

### R. Periodic operating reports & related correspondence

9112090342 Monthly operating rept for Nov 1991 for Cooper Nuclear Station. W/911202 fr.  
KERNES,E.A., MEACHAM,J.M. Nebraska Public Power District, 9/11/90. 5pp. 59956-034-59956-036.

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

9112260167 Followup to 911112 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected incl.  
MURPHY,R.F. ITT Barton (subs. of ITT), 9/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.

9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT), 9/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60099-004-60099-012.

9112040295 LER 91-014-00 on 911030, unplanned actuation of Group 6 isolation occurred. Caused by improper selection of un-insulated metal clip for surveillance testing. Uninsulated metal clips replaced during refueling outage. W/911127 fr.  
MYERS,J.R., MEACHAM,J.M. Nebraska Public Power District, 9/11/27. 5pp. 59989-173-59989-177.

9112100010 LER 91-015-00 on 911105, discovered that as-found setpoint for safety/relief valves not within Tech Spec limit of plus or minus 1% (11 ps). Caused by setpoint drift. Valves inspected, refurbished & retested. W/911205 fr.  
MYERS,J.R., MEACHAM,J.M. Nebraska Public Power District, 9/12/05. 4pp. 59983-137-59983-140.

9112180039 LER 91-016-00 on 911110, spurious RPS trip occurred while shut down due to decontamination activities. Caused by programmatic deficiency in that precautions were not taken. Permanent procedures will be upgraded. W/911210 fr.  
REEVES,D.L., MEACHAM,J.M. Nebraska Public Power District, 9/12/10. 4pp. 60061-134-60061-137.

9112270356 LER 91-017-00 on 911123, tube 16A-F21 blew upon removal of circuit lead resulting in actuation of RCS primary & secondary containment isolation valves. Cause unknown. Fused, replaced, circuit reenergized & tested. W/911123 fr.  
REEVES,D.L., MEACHAM,J.M. Nebraska Public Power District, 9/12/23. 5pp. 60212-169-60212-173.

### V. Operator Examinations

9112100258 Notification of contract execution, task order 121, "Reactor Operator Licensing Recertification Exams, Cooper Nuclear Power Plant," to "Technical Assistance to Support Licensing Activities," awarded to Sonalysts, Inc.  
HUGHES,A. Contractor, Administration Branch 1 (Post 900603), FIN L-1289-2, 9/1/10/25. SCHWINK,W.J., Office of Nuclear Reactor Regulation, Director (Post 870411), PULIPMER,K. NRC - No Detached Affiliation Given. 1p. 59947-049-59947-052.

-9112100261 Ltr. con. of NRC-03-89-031, task order 121, "Reactor Operator Licensing Recertification Exams, Cooper Nuclear Power Plant," awarding task order 121 & obligating funds to, "Technical Assistance to Support Licensing Activities."  
SCOTT,M.L. Contractor Administration Branch 1 (Post 900603), FIN L-1289-2, 9/1/10/21. PETERSEN,L.R. Sonalysts, Inc. 3pp. 59947-050-59947-052.

9112030030 Notification of contract execution, mod 1, to task order 121, "Reactor Operator Licensing Recertification Exams, Cooper Nuclear Power Plant" to "Technical Assistance to Support Licensing Activities," Contractor: Sonalysts, Inc.  
HUGHES,A. Division of Contracts & Property Management (Post 890205), FIN L-1289-2, 9/1/11/22. SCHWINK,W. Office of Nuclear Reactor Regulation, Director (Post 870411), 1p. 59962-117-59962-118.

-9112520034 Ltr. contract NRC-03-89-031, Mod 1 to task order 121, providing incremental funding to "Reactor Operator Licensing Recertification Exams" to "Technical Assistance to Support Licensing Activities."  
SCOTT,M.L. Division of Contracts & Property Management (Post 890205), NRC-03-89-031, 9/11/22. PETERSEN,L.R. Sonalysts, Inc. 1p. 59962-118-59962-119.

9112110014 Provides particulars re NRC plans to administer generic fundamentals section of written operator licensing exam on 920205. List of candidates must be submitted to NRC no later than 920106.  
BEACH,A.B. Region 4 (Post 820201), 9/12/05. HORN,G.R. Nebraska Public Power District. 3pp. 59943-067-59943-069.

### DOCKET 50-301 POINT BEACH NUCLEAR UNIT 2

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

9112030067 Forwards safety insp repts 50-266/91-22 & 50-301/91-22 on 910930-1117. Two violations noted but not cited. One violation involved failure to control safety injection pump status & other involved containment hatch being blocked.  
KNOP,R.C. Region 3 (Post 820201), 9/11/22. ZACH,J.J. Wisconsin Electric Power Co. 2pp. 59959-001-59959-025.

-9112030072 Insp repts 50-266/91-22 & 50-301/91-22 on 910930-1117. Violations noted but not cited. Major areas inspected: plant operations, radiological controls, maint/surveillance, emergency preparedness, security & safety assessment.  
JACKIWI,N. Region 3 (Post 820201), 9/11/22. 23pp. 59959-003-59959-025.

- 911200240 Forwards changes to Rev 5 to security plan. Summary of changes listed. Encl withheld (ref 10CFR 50.70 & 73). ZACH, J.J. Wisconsin Electric Power Co. 9/11/26. Document Control Branch (Document Control Desk). 5pp. 59905.347-59905.347.
- 911200008 Responds to NRC 911026 re re violations noted in Insp Repts 50-266/91-19 & 50-301/91-19 on 910619-0929. Corrective actions: planing immediately removed by operations personnel to restore fire protection coverage. ZACH, J.J. Wisconsin Electric Power Co. 9/11/27. Document Control Branch (Document Control Desk). 5pp. 59881.355-59881.359.
- 9112110104 Ack receipt of 911126 re forwarding change 1 to rev 5 to Point Beach nuclear security plan. Change acceptable. GREGER, L.R. Region 3 (Post 820201). 9/12/05. ZACH, J.J. Wisconsin Electric Power Co. 2pp. 59981.119-59981.114.
- 9112260174 Forwards nonproprietary & proprietary versions of Rev 7 to emergency plan. ZACH, J.J. Wisconsin Electric Power Co. 9/12/16. Document Control Branch (Document Control Desk). 1p. 60167.230-60168.052.
- 9112260178 Nonproprietary Rev 0 to emergency plan.  
\* Wisconsin Electric Power Co. 9/12/13. 110pp. 60167.232-60168.052.
- 9112300091 Ack receipt of 911216 re that transmitted proposed scope of participation & objectives for plant emergency preparedness exercise scheduled for 920317-16. Review of submittal finds proposed scope of participation & objectives acceptable. GREGER, L.R. Region 3 (Post 820201). 9/12/23. ZACH, J.J. Wisconsin Electric Power Co. 1p. 60120.200-60120.200.
- F. Operating license stage documents & correspondence**
- 9112030424 Requests that results of a view & disposition of activities at plant be submitted to Region III within 30 days of its date. NORELIUS, C.E. Region 3 (Post 820201). 9/11/21. ZACH, J.J. Wisconsin Electric Power Co. 2pp. 59966.216-59966.219.
- 9112090136 Summary of 911107 meeting w/ staff in Downers Grove, IL to discuss working relationship between NRC & licensee. HANNON, J.N. Project Directorate III-3. 9/11/22. Project Directorate III-3. 6pp. 59952.256-59952.321.
- 9112130361 Suppls 910301 application for amendments to licenses DPR-24 & DPR-27, consisting of Change Request 143 in clarity Spec 15.3.4.C.2 re AFW pump testing. ZACH, J.J. Wisconsin Electric Power Co. 9/12/06. Document Control Branch (Document Control Desk). 4pp. 60048.320-60048.324.
- 9112180103 Proposed tech specs providing further assurance that during power operations no more than one AFW pump may be out of svc at any one time.  
\* Wisconsin Electric Power Co. 9/12/06. 1p. 60048.324-60048.324.
- 9112240164 Ack receipt of 911206 response to 911121 re info on specific implementation issues on fitness-for-duty program. Investigation sufficient to support conclusions. Supporting documentation should be retained for at least 1 yr. NORELIUS, C.E. Region 3 (Post 820201). 9/12/18. ZACH, J.J. Wisconsin Electric Power Co. 1p. 60078.177-60078.177.
- G. Inspection reports, IE Bulletin & correspondence**
- 9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958.351-59958.356.
- 9112030067 Forwards safety insp repts 50-266/91-22 & 50-301/91-22 on 910830-1117. Two violations noted but not cited. One violation involved failure to control safety injection pump status & other involved containment hatch being blocked. KNOPF, R.C. Region 3 (Post 820201). 9/11/22. ZACH, J.J. Wisconsin Electric Power Co. 2pp. 59859.001-59859.025.
- 911209072 Insp repts 50-266/91-22 & 50-301/91-22 on 910830-1117. Violations noted but not cited. Major areas inspected: plant operations, radiological controls, main/ surveillance, emergency preparedness, security & safety assessment. JACKW, J.N. Region 3 (Post 820201). 9/11/22. 23pp. 59859.003-59859.025.
- 9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.
- 9111180136 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881.112-59881.115.
- 9112001118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881.106-59881.111.
- 911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983.123-59983.126.
- 9112100067 Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Replaced as New." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959.006-59959.011.
- 9112030000 Responds to NRC 911026 re re violations noted in Insp Repts 50-266/91-19 & 50-301/91-19 on 910619-0929. Corrective actions: planing immediately removed by operations personnel to restore fire protection coverage. ZACH, J.J. Wisconsin Electric Power Co. 9/11/27. Document Control Branch (Document Control Desk). 5pp. 59881.355-59881.359.
- 9112060222 Forwards Enforcement Conference Repts 50-266/91-29 & 50-301/91-29 on 911122. Violations noted. MILLER, H.J. Region 3 (Post 820201). 9/11/27. ZACH, J.J. Wisconsin Electric Power Co. 2pp. 59947.156-59947.195.
- 9112060228 Enforcement Conference Repts 50-266/91-29 & 50-301/91-29 on 911122. Violations noted. Major areas noted: review of apparent violations, areas of concern identified during insp & corrective actions taken. WALKER, H.A., WALKER, J.R., JABLONSKI, F.J. Region 3 (Post 820201). 9/11/27. 35pp. 59947.156-59947.195.
- 9112200088 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59983.117-59983.122.
- 9112501006 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959.012-59959.018.
- 9112090409 Provides followup to 911122 enforcement conference in Region II re re failure of MSIVs in Unit 2. Maint work request defect tag will be revised to include concurrent reportability & operability determinations. ZACH, J.J. Wisconsin Electric Power Co. 9/12/03. DAVIS, A.B. Region 3 (Post 820201). 4pp. 59942.353-59942.356.
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047.001-60047.004.
- 9112160052 Forwards missing page from enforcement conference insp repts 50-266/91-29 & 50-301/91-29 on 911122. MILLER, H.J. Region 3 (Post 820201). 9/12/06. ZACH, J.J. Wisconsin Electric Power Co. 1p. 59985.123-59985.124.
- 9112180147 Missing page 5 to enforcement conference insp repts 50-266/91-29 & 50-301/91-29 on 911122.  
\* Region 3 (Post 820201). 9/12/06. 1p. 59985.124-59985.124.
- 9112160058 Forwards safety insp repts 50-266/91-26 & 50-301/91-26 on 911009-10, 16-17, 23-24, 1113-14 & 1203 telcon. No violations noted. RING, M.A. Region 3 (Post 820201). 9/12/06. ZACH, J.J. Wisconsin Electric Power Co. 2pp. 59985.128-59985.137.
- 9112160063 Insp repts 50-266/91-26 & 50-301/91-26 on 911009-10, 16-17, 23-24, 1113-14 & 1203 telcon. No violations noted. Major areas inspected: ISI activities, including review of program procedures & observation of work activities. SCHAFNER, J.F., JACOBSON, J.M. Region 3 (Post 820201). 9/12/06. 6pp. 59985.130-59985.137.
- 9112100004 Forwards add info re inservice insp program. Request Request RR-1-02 for reactor pressure vessel safety injection safe end to nozzle welds per 910712 request. Requirements for alternate exam listed. ZACH, J.J. Wisconsin Electric Power Co. 9/12/10. Document Control Branch (Document Control Desk). 5pp. 59957.225-59957.229.
- 9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047.005-60047.008.
- 9112200027 Forwards safety insp repts 50-266/91-27 & 50-301/91-27 on 911118-22. No violations noted. GREGER, L.R. Region 3 (Post 820201). 9/12/12. ZACH, J.J. Wisconsin Electric Power Co. 2pp. 60045.077-60045.086.
- 9112200030 Insp repts 50-266/91-27 & 50-301/91-27 on 911118-22. No violations noted. Major areas inspected: chemistry program, procedures, organization, training & primary & secondary sys water quality control program. HOUSE, J.E., SCHUMACHER, M.C. Region 3 (Post 820201). 9/12/12. 8pp. 60045.079-60045.086.
- 9112300282 Updates 901105 response to NRC Bulletin 88-010, "Molded-Case Circuit Breakers." GE delayed expected delivery date for replacement breakers until end of Jan 1992. Battery charger D109 circuit breakers replaced during 1990 refueling outage. ZACH, J.J. Wisconsin Electric Power Co. 9/12/13. Document Control Branch (Document Control Desk). 2pp. 60175.244-60175.245.
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061.001-60061.006.
- 9112300005 Forwards Audit Rept A-V-89-02, "QA Audit Rept, Teledyne Isotopes Midwest Lab, Northbrook, IL, 890208-08," as part of NRC insp of chemistry & radiological environ monitoring programs conducted during wk of 911118. ZACH, J.J. Wisconsin Electric Power Co. 9/12/16. HOUSE, J. Region 3 (Post 820201). 2pp. 60175.274-60175.288.
- 9112300006 Audit Rept A-V-89-02, "QA Audit Rept, Teledyne Isotopes Midwest Lab, Northbrook, IL, 890208-08."  
PUSZTALAZ, JOHANSEN, K., DOOLITTLE, W.W. Wisconsin Electric Power Co. A-V-89-02. 9/12/16. 13pp. 60175.276-60175.288.
- 9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081.007-60081.010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097.001-60097.006.

## 74 DOCKETED ITEMS

9112270126 Advises that four modules were replaced w/new sensing modules mfg after 90711 & spare module replaced maintained in parts inventory in response to NRC Bulletin 90-001, "Loss of Fill-Oil in Transmitters Mfg by Rosemount." ZACH,J.J. Wisconsin Electric Power Co. 91/11/19. Document Control Branch (Document Control Desk). 1p. 59975-193-59975-193.

### R. Periodic operating reports & related correspondence

9112100276 Forwards monthly operating rept for Nov 1991 for Point Beach Units 1 & 2 & revised rept for Oct 1991. ZACH,J.J. Wisconsin Electric Power Co. 91/12/06. Document Control Branch (Document Control Desk). 1p. 59975-340-59975-350.

-9112100272 Monthly operating rept for Nov 1991 for Point Beach Units 1 & 2. PETERSON,D.C. Wisconsin Electric Power Co. 91/11/30. 8pp. 59975-341-59975-348.

-9112100274 Revised monthly operating rept for Oct 1991 for Point Beach Units 1 & 2. PETERSON,D.C. Wisconsin Electric Power Co. 91/10/31. 2pp. 59975-349-59975-350.

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

9112120293 LER 91-005-00 on 911111 determined that both safety injection pump breakers racked in w/RCS temperature less than 270 F. Caused by procedural inadequacy. Operator aids will be installed in vicinity of sub breakers W/911206 fr. HOEFERT,N.L., ZACH,J.J. Wisconsin Electric Power Co. 91/12/06. 6pp. 60006-043-60006-048.

9112180037 LER 91-005-00 on 911111 discovered both high head safety injection pump breakers were racked in, making both pumps cognitive error. Review conducted W/911206 fr. HOEFERT,N.L., ZACH,J.J. Wisconsin Electric Power Co. 91/12/06. 6pp. 60047-062-60047-067.

### V. Operator Examinations

9112020046 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet. WRIGHT,G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 1p. 59951-005-59951-110.

9112030322 Informs of operator licensing exam on 920205. Representative from facility must submit fr listing names of candidates for exam. WRIGHT,G.C. Region 3 (Post 820201). 91/11/27. Consumers Power Co. 2pp. 59966-155-59966-157.

### DOCKET 90-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

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

9112040114 Rev 36 to Site Nuclear Svcs Dept Procedure REP-02, "Activation & Notification of Corporate Emergency Support Organization," including Rev 56 to REP index. STEPHENSON,J.D. Florida Power Corp. (subs. of Florida Progress Corp.). 91/11/12. 30pp. 59997-218-59997-274.

9112030017 Forwards insp rept 50-302/91-20 on 910921-1018. No violations or deviations noted. SINKULE,M.V. Region 2 (Post 820201). 91/11/13. BEARD,P.M. Florida Power & Light Co. 3pp. 59958-073-59958-085.

-9112030021 Insp rept 50-302/91-20 on 910921-1018. No violations noted. Major areas inspected: plant operations, security, radiological controls, LERs & facility mode. HOLMES-RAY,P., FREUDENBERGER, LANDIS,K. Region 2 (Post 820201). 91/11/13. 10pp. 59958-076-59958-085.

9112040271 Rev 14 to Annunciator Response Procedure AR-402, "PSA G Annunciator Response." MARSHALL,W. Florida Power Corp. (subs. of Florida Progress Corp.). 91/11/15. 12pp. 59991-297-59991-308.

9112040278 Rev 11 to Annunciator Response Procedure AR-701, "SSF P Annunciator Response." MARSHALL,W. Florida Power Corp. (subs. of Florida Progress Corp.). 91/11/15. 23pp. 59991-147-59991-169.

9112040280 Rev 13 to Annunciator Response Procedure AR-503, "ICS K Annunciator Response." MARSHALL,W. Florida Power Corp. (subs. of Florida Progress Corp.). 91/11/15. 14pp. 59991-170-59991-183.

9112040204 Rev 16 to Administrative Procedure AP-770, "Emergency Diesel Generator Actuation." MARSHALL,W. Florida Power Corp. (subs. of Florida Progress Corp.). 91/11/18. 37pp. 59991-001-59991-037.

9112040202 Rev 5 to Administrative Procedure AP-790, "Station Blackout." MARSHALL,W. Florida Power Corp. (subs. of Florida Progress Corp.). 91/11/19. 59pp. 59991-038-59991-093.

### G. Adjudicatory correspondence

9112110112 Informs that time provided for NRC to review director's decision DD-91-06 has expired. NRC declined review. Decision became final agency action on 911129. W/ Certificate of Svc. Served on 911202. CHILK,S.J. Office of the Secretary of the Commission. 4491 12384. 91/12/02. PUTNEY,L.D. Putney, L.D. 2pp. 59943-075-59943-076.

### P. Operating license stage documents & correspondence

9112030336 Requests temporary waiver of compliance from TS 3.0.4 "Quadrant Power Trip" to permit unlimited continued plant operation in Mode 1 w/power level restricted to less than 60% rated thermal power per Generic Ltr 87-09. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 91/11/25. Document Control Branch (Document Control Desk). 2pp. 59966-304-59966-305.

9112120169 Ack receipt of 911126 fr requesting temporary waiver of compliance from TS 3.0.4, "Quadrant Power Trip." One time waiver of compliance granted for period of two days (through 911127). EBNETER,S.D. Region 2 (Post 820201). 91/11/26. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 4pp. 59964-186-59964-191.

9112100511 Requests temporary waiver of compliance w/TS 3.0.4 re LCO 3.2.4 re quadrant power trip per guidance in Generic Ltr 87-09. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 91/12/04. Document Control Branch (Document Control Desk). 3pp. 59992-132-59992-134.

9112100142 Requests temporary waiver of compliance from TS 3.0.4 as applies to TS 3.2.4 "Quadrant Power Trip." Plant restricted from ascending power above 15% rated thermal power w/trip condition present per Generic Ltr 87-09. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 91/12/05. Document Control Branch (Document Control Desk). 3pp. 59957-355-59957-357.

9112100154 Tech Spec Change Request 193 to License DPR-72, changing quadrant power trip Spec 3.2.4 to provide exclusion for Spec 3.0.4 to reflect steady-state limits in excess of 7% at 15% full power. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 91/12/05. Document Control Branch (Document Control Desk). 7pp. 59957-336-59957-346.

-9112100155 Proposed Tech Spec Section 3/4 2-10 re quadrant power trip. \* Florida Power Corp. (subs. of Florida Progress Corp.). 91/12/05. 1p. 59957-346-59957-346.

9112130093 Advises that 911205 request for emergency TS change to permanently exclude TS 3.0.4 as applies to LCO 3.2.4 granted. Change will remain in effect until emergency license amend issued. LAINAS,G.C. Assistant Director for Region II Reactors. 91/12/06. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 4pp. 59969-100-59969-103.

9112260127 Forwards amend 138 to license DPR-72 & safety evaluation. Amend adds statement in TS 3.2.4 that provisions of TS 3.0.4 not applicable. SILVER,H. Project Directorate II-2. 91/12/16. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 60109-059-60109-071.

-9112260133 Amend 138 to license DPR-72, adding statement in TS 3.2.4 that provisions of TS 3.0.4 not applicable. LAINAS,G.C. Assistant Director for Region II Reactors. 91/12/16. 5pp. 60109-061-60109-065.

-9112260137 Safety evaluation supporting amend 138 to license DPR-72. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/16. 6pp. 60109-066-60109-071.

9112270090 Summarizes 911206 meeting w/uff in Atlanta, GA, to discuss recent recycle outage activities & post-outage issues. Viewgraphs encl. MERSCHOFF,E.W. Region 2 (Post 820201). 91/12/16. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 38pp. 60105-054-60105-092.

9112270044 Responds to Generic Ltr 88-20, Suppl 4 re individual plant exam of external events. As result of geographic location of plant & bulk of uff svc area, plant grid & plant designed for hurricanes & tornadoes. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 91/12/19. Document Control Branch (Document Control Desk). 4pp. 60137-242-60137-245.

9112270105 Suppl 1 to TS Change Request 185 to License DPR-72, explaining differences between proposed TS & model provided in Generic Ltr 90-09 re snubber visual insp intervals & corrective actions. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 91/12/19. Document Control Branch (Document Control Desk). 5pp. 60186-210-60186-219.

-9112270107 Proposed TS Surveillance Requirement 4.7.9.1 re operability of scrubbers following augmented inervice insp program. \* Florida Power Corp. (subs. of Florida Progress Corp.). 91/12/19. 5pp. 60186-215-60186-219.

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

9112030017 Forwards insp rept 50-302/91-20 on 910921-1018. No violations or deviations noted. SINKULE,M.V. Region 2 (Post 820201). 91/11/13. BEARD,P.M. Florida Power & Light Co. 3pp. 59958-073-59958-085.

-9112030021 Insp rept 50-302/91-20 on 910921-1018. No violations noted. Major areas inspected: plant operations, security, radiological controls, LERs & facility mode. HOLMES-RAY,P., FREUDENBERGER, LANDIS,K. Region 2 (Post 820201). 91/11/13. 10pp. 59958-076-59958-085.

911150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 8pp. 59958-351-59958-356.

911180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

911190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981-112-59981-115.

- 8112120017 Forwards insp rept 50-302/91-19 on 911021-24 No violations noted. PEEBLES T.A. Region 2 (Post 820201). 91/11/25. BEARD, P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 59962-021-59962-029.
- 8112120018 Insp rept 50-302/91-19 on 911021-24 No violations noted. Major areas inspected: verification & validation of computer points used to satisfy surveillance requirements & ref in decision making processes. BURNETT, P.T., CRLEN, J.A.K.V. Region 2 (Post 820201). 91/11/25. 3pp. 59962-024-59962-029.
- 81121200116 NRC Info Notice 91-076. "10CFR21 & 50.55(e) Final Rules." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111.
- 81121200129 NRC Info Notice 91-077. "Shift Staffing at Nuclear Power Plants." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.
- 8112120007 Suppl 1 to NRC Info Notice 90-057. "Substandard, Refurbished Rotter & Brumfield Reays Represented as New." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.
- 8112120008 NRC Info Notice 91-078. "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.
- 811250106 Suppl 1 to NRC Info Notice 88-082. "Potential for Spent Fuel Pool Drain-down." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 8112120188 Confirms dates for NRC insp of facility during wk of 911016-10. Insp will examine program developed in response to Generic LL 89-10. "Safety-Related MOV Testing & Surveillance." JULIAN, C.A. Region 2 (Post 820201). 91/12/03. BEARD, P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 59964-182-59964-184.
- 8112020091 NRC Info Notice 91-079. "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 8112060161 NRC Info Notice 91-080. "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/1. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.
- 8112110011 NRC Info Notice 91-081. "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 5pp. 60061-001-60061-006.
- 8112270047 Forwards insp rept 50-302/91-21 on 911015-18. No violations noted. JULIAN, C.A. Region 2 (Post 820201). 91/12/16. BEARD, P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 3pp. 60104-184-60104-185.
- 8112270054 Insp rept 50-302/91-21 on 911015-18. No violations noted. Major areas inspected: installation of mode & review of LERs, electrical sys, plant mod packages & electrical equipment. FILLION, P., SHYMLOCK, M. Region 2 (Post 820201). 91/12/12. 7pp. 60104-187-60104-193.
- 8112120129 NRC Info Notice 91-082. "Problems w/ Diaphragms in Safety-Related Tanks." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.
- 8112120118 Suppl 1 to NRC Info Notice 91-018. "High-Energy Piping Failures Caused by Wall Thinning." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60067-001-60067-006.
- 8112270106 Suppl 1 to TS Change Request 185 to License DPR-72, explaining differences between proposed TS & model provided in Generic LL 90-09 re snubber visual insp intervals & corrective actions. BEARD, P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 91/12/19. Document Control Branch (Document Control Desk). 5pp. 60166-210-60166-219.
- 8112270107 Proposed TS Surveillance Requirement 4.7.9.1 re operability of snubbers following augmented inservice insp program. Florida Power Corp. (subs. of Florida Progress Corp.). 91/12/19. 5pp. 60166-215-60166-219.
- F. Periodic operating reports & related correspondence**
- 8112170107 Monthly operating rept for Nov 1991 for Crystal River Unit 3. W/911211. BINKOWSKI, J.A., BOLDT, G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/11/30. 5pp. 60018-341-60018-344.
- G. Reportable occurrences, LERs & related correspondence**
- 8112040108 Forwards comments on AEOD special rept. "Experience W/Pump Seals Installed in Reactor Coolant Pumps Mtg by Byron Jackson." Disagrees w/NRC definition of seal failure. BOLDT, G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/11/26. NOVAK, T.M. Division of Safety Programs (Post 870413). 9pp. 59995-222-59995-230.
- 8112090366 LER 91-011-00 on 911104, determined that condition existed which appeared to have potential to affect long-term cooling if LOCA occurred due to break in RCS leg. Caused by use of nonconservative assumptions. LOCA reanalyzed. W/911204. BANDHAUER, W.K., BOLDT, G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/12/04. 4pp. 59960-031-59960-034.
- 8112401178 PNO-II-91-079 on 911208 reactor trip occurred from about 10% power due to low pressure in RCS. Caused by low RCS pressure from failed open pressurizer spray line valve w/shut indication. RCS pressure control regained. OGLE, C. Region 2 (Post 820201). 91/12/09. 3pp. 60078-192-60078-193.
- 8112240300 NRC action of 911213 meeting w/util in Rockville, MD to discuss analysis of three reactor & other events at facility. SILVER, H. Project Directorate II-2. 91/12/10. MURLEY, T., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. 4pp. 60067-256-60067-261.
- 8112300293 LER 91-012-00 on 911114. EDG A started when engineered safeguards signal inadvertently applied to diesel start circuit. Caused by procedure deficiency. Surveillance procedure revised. W/911216. STEPHENSON, W.A., BOLDT, G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/12/16. 3pp. 60195-089-60195-091.
- 8112290129 LER 91-013-00 on 911118. operation of steam-driven emergency feedwater pump not established in TS required time limit. Caused by failure to establish plant conditions for pump operation. Test reperfomed satisfactorily. W/911220. STEPHENSON, W.A., BOLDT, G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/12/20. 5pp. 60139-210-60139-214.
- V. Operator Examinations**
- 8112360343 Provides notice of senior operator fitness described, per 10CFR55.25. As result of fitness W/M Marshall unable to perform licensed duties. BOLDT, G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 91/12/18. Document Control Branch (Document Control Desk). 1p. 60166-174-60166-174.
- DOCKET 50-304 ZION NUCLEAR POWER STATION, UNIT 2**
- F. Security, medical, emergency & fire protection plans**
- 8112110111 Forwards reissued 911106 response to weaknesses noted in Insp Repts 50-295/91-19 & 50-304/91-14 re fitness-for-duty procedures. Response declassified from containing safeguards info, per 911127 discussions w/Region II. KOVACH, T.J. Commonwealth Edison Co. 91/12/02. Document Control Branch (Document Control Desk). 1p. 59960-170-59960-172.
- 8112110163 Reissued response to NRC 911002. Re re weaknesses noted in Insp Repts 50-295/91-19 & 50-304/91-14. Safeguards info declassified, per 911127 discussions w/NRC. Corrective actions corporate security will conduct status review. KOVACH, T.J. Commonwealth Edison Co. 91/11/06. Document Control Branch (Document Control Desk). 2pp. 59960-171-59960-172.
- 8112130064 Response to NRC 911108. Re re violations noted in Insp Repts 50-295/91-21 & 50-304/91-21. Corrective actions annual employee training will be revised to reinforce requirements of high radiation area control program. KOVACH, T.J. Commonwealth Edison Co. 91/12/09. Document Control Branch (Document Control Desk). 6pp. 59962-057-59962-062.
- 8112300070 Provides details to allegation RII-91-A-0102 for info only re security program at plant. Review of issues found no regulatory basis for further action. Requests results of licensee review & disposition be submitted. Encl withheld. GREGER, L.R. Region 3 (Post 820201). 91/12/23. REED, C. Commonwealth Edison Co. 3pp. 60120-145-60120-146.
- P. Operating license stage documents & correspondence**
- 8112110152 Informs that QA program does not apply to fabrication of packages & believes that annual fee assessment on licensee as "fabricator" of package incorrect. Requests that NRC forwards corrected bill. Rev to QA topical rept will be sent. KOVACH, T.J. Commonwealth Edison Co. 91/08/08. MACDONALD, C.E. Transportation Branch. 2pp. 59966-011-59966-012.
- 8112100296 Requests that Owners Group submit revised comments on draft STS concerning alternate action requirements for post-accident monitoring instrumentation limiting conditions for operation. GRIMES, C.I. Technical Specifications Branch. 91/11/04. BUSH, L. Westinghouse Operating Plants Owners Group. 3pp. 59933-347-59933-349.
- 8112090122 Informs that C Hoxie will be NRC main point of contact for owners group on issues re new STS, beginning 911125 due to N Gilles starting maternity leave. GRIMES, C.I. Technical Specifications Branch. 91/11/13. BUSH, L. Commonwealth Edison Co. 1p. 59999-261-59999-261.
- 8112080155 Summary of 911016 meeting w/util at plant to discuss R/E/accident mgmt program. List of meeting attendees & viewpoints encl. SIEGEL, B.L. Project Directorate II-2. 91/11/13. Project Directorate II-2. 5pp. 59912-303-59912-306.
- 8112060118 Discusses summary of 911106 meeting w/Owners Group to decide on categorization of each comment on section 3.6, containment sys. of draft STS. Meeting attendees list & categorizations of comments on section 3.6 containment encl. MOON, C.W. Technical Specifications Branch. 91/11/15. GRIMES, C. Technical Specifications Branch. 600pp. 59900-155-59902-137.
- 8112060166 Summary of 911021 meeting w/util re proposed topical rept (QA program) rev. List of meeting attendees & viewpoints encl. OLSHAN, L.N. Project Directorate II-2. 91/11/15. Project Directorate II-2. 54pp. 59918-261-59918-314.
- 8112080184 Forwards notice of issuance of EA & finding of no significant impact re 860920 request for amend to licenses DPR-39 & DPR-48. Amend would extend expiration date of license. HICKMAN, J.B. Project Directorate II-2. 91/11/19. KOVACH, T.J. Commonwealth Edison Co. 3pp. 59903-331-59903-340.
- 8112060180 Notice of issuance of EA & finding of no significant impact. Amend consists of change to OL to extend expiration date to 200406. BARRETT, R.J. Project Directorate II-2. 91/11/19. 8pp. 59903-333-59903-340.

76 DOCKETED ITEMS

- 9112080186 Notification of 911126 meeting w/utl in Rockville MD to discuss approach for implementation of Eagle-21 digital control sys.  
RUCKMAN, J.B. Project Directorate III-2, 91/11/21. MURLEY, T., MIRAQUIA, F., HUSGILL, W. NRC - No Detailed Affiliation Given. 5pp. 59923-351-59923-353.
- 9112030186 Application for amendments to Licenses DPR-39 & DPR-48, changing Tech Specs to incorporate requirements in Generic Ltr 83-37, "Accident Monitoring Instrumentation" & Reg Guide 1.97.  
STIMAC, S.F. Commonwealth Edison Co. 91/11/22. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 25pp. 59888-001-59888-078.
- 9112030187 Proposed Tech Specs re accident monitoring instrumentation.  
Commonwealth Edison Co. 91/11/22. 33pp. 59888-024-59888-078.
- 9112030085 Forwards "Response to NRC Staff Request for Addl Info on CEDO Transient Analysis Methods for PWRs," incorporating methodology for Byron & Bradwood units per 911021 ltr which inadvertently docketed methodology for Zion only.  
CHRZANOWSKI, D. Commonwealth Edison Co. 91/11/25. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 59945-127-59945-042.
- 9112130187 Provides supplemental info to 910710 application for amendments to Licenses DPR-39 & DPR-48, allowing use of 15 X 15 VANTAGE 5 fuel per NRC request. Revised Tech Spec pages encl. Westinghouse hydraulic test rept and Test rept withheld.  
STIMAC, S.F. Commonwealth Edison Co. 91/11/27. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 59991-041-59991-066.
- 9112130188 Proposed Tech Specs 6.6.1.F.2 re use of 15X15 VANTAGE 5 fuel.  
Commonwealth Edison Co. 91/11/27. 10pp. 59991-044-59991-053.
- 9112130188 Advises that unverified "Hydraulic Test Rept for 15X15 Low Pressure Drop & Intermediate Flow Mixer Grids," should be withheld from public disclosure per 10CFR2.790.  
DIPAZZA, R.P. Westinghouse Electric Corp. 91/11/27. MURLEY, T. Document Control Branch (Document Control Desk). 12pp. 59991-054-59991-065.
- 9112090434 Provides formal documentation of A-Model program at Zion Station Units 1 & 2. Resolution of idle time expected by 911201.  
STIMAC, S.F. Commonwealth Edison Co. 91/12/02. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 59952-322-59952-323.
- 9112100188 Forwards status update of env water sys commitments & inservice testing program commitments as supplement to utl 901102 response to NRC diagnostic evaluation of facilities.  
STIMAC, S.F. Commonwealth Edison Co. 91/12/02. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 59960-149-59960-155.
- 9112130042 Forwards staff comments on utl 910351 ODCMs, rev 0. ODCMs in general consistent w/methodology & guidance provided in NUREG-1035. However, some items should be addressed. Final TER, EGG-PHY-9180 on ODCMs encl.  
BARRETT, R.J. Project Directorate III-2, 91/12/02. KOVACH, T.J. Commonwealth Edison Co. 13pp. 59958-353-59959-050.
- 9112200084 Confirms plans discussed between F Rescek & CF Gill to hold meeting on 911217 in Downers Grove, IL, to discuss radiation protection source term reduction program at all nuclear sites.  
GREENMAN, E.G. Region 3 (Post 820201). 91/12/11. REED, C. Commonwealth Edison Co. 2pp. 60045-290-60045-291.
- 9112240023 Forwards NRC comments on Rev 0 to ODCMs dtd Mar 1989 in general. ODCMs consistent w/methodology & guidance provided in NUREG-1033. Final Technical Evaluation Rept EGG-PHY-9180, Rev 1 also encl.  
BARRETT, R.J. Project Directorate III-2, 91/12/11. KOVACH, T.J. Commonwealth Edison Co. 13pp. 60148-315-60149-055.
- 9112050126 "Technical Evaluation Rept for Evaluation of Comm Ed ODCMs (Bradwood, Byron, Dresden, Quad-Cities, LaSalle, Zion) Rev 0, Mar, 1989."  
YOUNG, T.E. EG&G Idaho, Inc. (subs of EG&G, Inc.). EGG-PHY-9180 R01. 91/11/30. NRC - No Detailed Affiliation Given. 86pp. 60148-331-60149-055.
- 9112200035 Confirms plans discussed between R Mika & AW Markley to hold mtg meeting in Glen Ellyn, IL, on 911219 to discuss status of radiation monitoring sys & overall status of radiation protection program.  
GREENMAN, E.G. Region 3 (Post 820201). 91/12/13. REED, C. Commonwealth Edison Co. 2pp. 60045-129-60045-130.
- 9112270010 Forwards proprietary WCAP-12374 & nonproprietary WCAP-12375, "Topical Rept Eagle-21 Microprocessor-Based Process Protection Sys." nonproprietary WCAP-12869, proprietary WCAP-11733 & nonproprietary WCAP-11986.  
STIMAC, S.F. Commonwealth Edison Co. 91/12/13. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 60189-306-60189-326.
- 9112270014 Requests that proprietary info in WCAP-12374 & WCAP-12375, "Eagle-21 Micro-Processor Based Process Protection Sys." be withheld per 10CFR2.790(b)(4).  
DIPAZZA, R.P. Westinghouse Electric Corp. 91/05/01. MURLEY, T. Document Control Branch (Document Control Desk). 12pp. 60189-313-60189-324.
- 9112270018 Requests that WCAP-11735, "Noise, Fault, Surge & Radio Frequency Interference Test Rept for Eagle-21 Process Protection Sys Upgrade," be withheld per 10CFR2.790(b)(4).  
DIPAZZA, R.P. Westinghouse Electric Corp. 91/12/11. MURLEY, T. Document Control Branch (Document Control Desk). 11pp. 60189-325-60189-335.
- 9112270026 Requests that WCAP-9887, Suppl 2, E89A, B & C, "Equipment Qualification Test Rept Eagle 21 Process Protection Sys," be withheld per 10CFR2.790(b)(4).  
DIPAZZA, R.P. Westinghouse Electric Corp. 91/12/12. MURLEY, T. Document Control Branch (Document Control Desk). 10pp. 60189-336-60190-078.
- 9112270228 Forwards supplemental response to NRC safety evaluation of utl second 10-yr interval inservice testing plan for pumps & valves, transmitted via 910604 ltr & rev to "Zion inservice Testing Plan."  
SCHUSTER, T.K. Commonwealth Edison Co. 91/12/17. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 60218-329-60218-346.
- 9112270236 Rev to "Zion inservice Testing Plan."  
Commonwealth Edison Co. 91/12/31. 13pp. 60218-334-60218-346.

- 9112270002 Supplement to 910809 application for amendments to Licenses DPR-39 & DPR-48 deleting miscellaneous tables containing component lists & associated table refs.  
STIMAC, S.F. Commonwealth Edison Co. 91/12/18. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 60137-187-60137-190.
- 9112270003 Proposed Tech Spec Tables 3.6 & 4.8 re safety injection pump sys.  
Commonwealth Edison Co. 91/12/18. 2pp. 60137-189-60137-190.
- 9112270013 Supplement to 910809 application for amendments to Licenses DPR-39 & DPR-48, requesting partial reinstatement of asterisked footnote on TS Page 199a re operability of dual-function valves.  
STIMAC, S.F. Commonwealth Edison Co. 91/12/18. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 60166-260-60166-273.
- 9112270015 Proposed Tech Spec Page 199a re operability of dual function valves (ECCS or ESF/containment isolation).  
Commonwealth Edison Co. 91/12/18. 6pp. 60166-256-60166-273.

Q. Inspection reports, IE Bulletins & correspondence

- 9112060363 Concludes thyl response to NRC bulletin 85-008, "Thermal Stresses in Piping Connected to RCBs," inconsistent w/recommended mod or monitoring alternatives.  
BARRETT, R.J. Project Directorate III-2, 91/11/13. KOVACH, T.J. Commonwealth Edison Co. 10pp. 59906-344-59906-353.
- 9111500711 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Dismantling of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.
- 9111800310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 9111901386 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.
- 9112001118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111.
- 911200125 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.
- 9112100677 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.
- 9112200088 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.
- 911250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/11. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 9112110148 Forwards resau:1 911106 response to weaknesses noted in Insp Repts 50-295/91-19 & 50-304/91-14 re stress-for-duty procedures. Response declassified from containing safeguards info per 911127 discussions w/Region III.  
KOVACH, T.J. Commonwealth Edison Co. 91/12/02. Document Control Branch (Document Control Desk). 1p. 59980-170-59980-172.
- 9112110153 Resaued response to NRC 911002 ltr re weaknesses noted in Insp Repts 50-295/91-19 & 50-304/91-14. Safeguards info declass/resc, per 911127 discussions w/NRC. Corrective actions: corporate security will conduct status review.  
KOVACH, T.J. Commonwealth Edison Co. 91/11/06. Document Control Branch (Document Control Desk). 2pp. 59980-177-59980-172.
- 9112230171 Notification of contract execution/task order 52, "Electrical Distribution Sys Functional Insp - Zion," awarded to AECL Technologies.  
MANN, J. Division of Contracts & Property Management (Post 890205). FIN L-1527-2. 91/12/03. SCHWINK, W.S. Program Management, Policy Development & Analysis Staff (Post 870411). THOMAS, B.E. NRC - No Detailed Affiliation Given. 1p. 60086-178-60086-181.
- 9112230175 Ltr Contract NRC-03-90-031, task order 52, "Electrical Distribution Sys Functional Insp - Zion," awarded to AECL Technologies.  
SCOTT, M.L. Contract Administration Branch 1 (Post 800603). FIN L-1527-1/12/22. SHIFFLETT, D.R. AECL Technologies. 3pp. 60086-179-60086-181.
- 9112020061 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112130084 Responds to NRC 911106 ltr re violations noted in Insp Repts 50-295/91-21 & 50-304/91-21. Corrective actions: annual employee training will be revised to reinforce requirements of high radiation area control program.  
KOVACH, T.J. Commonwealth Edison Co. 91/12/09. Document Control Branch (Document Control Desk). 6pp. 59992-057-59992-062.
- 911250181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.



9112270133 Forwards insp repts 50-295/91-26 & 50-304/91-26 on 911008-1127 violations noted but not cited per section V.G. of general statement of policy & procedure for NRC enforcement actions  
CLAYTON, B. Region 3 (Post 820201). 91/12/12. REED, C. Commonwealth Edison Co. 2pp. 90105.222-90105.242

-9112270136 Insp repts 50-295/91-26 & 50-304/91-26 on 911008-1127. No cited violations noted. Major areas inspected: summary of operations, operational safety verification & ESF sys walkdown.  
FARBER, M.J. Region 3 (Post 820201). 91/12/11. 18pp. 90105.222-90105.242.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60061.001-60061.006.

9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061.007-60061.010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097.001-60097.006.

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

9112020306 Forwards corrections to Jul & Sept 1991 operating status repts.  
JOYCE, T.P. Commonwealth Edison Co. 91/11/19. Document Control Branch (Document Control Desk). 1p. 59863.271-59863.273.

-9112020316 Corrected monthly operating rpt for Sept 1991 for Zion Unit 2, reflecting true Forced Outage Rate.  
HERRON, R. Commonwealth Edison Co. 91/09/30. 1p. 59863.273-59863.273.

9112170042 Monthly operating repts for Nov 1991 for Zion Units 1 & 2. W/ 911212 IIR.  
HERRON, R., JOYCE, T.P. Commonwealth Edison Co. 91/11/30. 13pp. 60018.055-60018.068.

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

9112260167 Followup to 911113 Part 21 rept re potential defects in Model 783, 783A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected incl.  
MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119.279-60119.299.

9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069.004-60069.012.

#### V. Operator Examinations

9112020549 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheets.  
WRIGHT, G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 1p. 59951.005-59951.110.

9112030322 Inform of operator licensing exam on 820205. Representative from facility must submit list naming names of candidates for exam.  
WRIGHT, G.C. Region 3 (Post 820201). 91/11/27. Consumers Power Co. 2pp. 59866.155-59866.157.

#### DOCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT

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

9112020014 Forwards response to Security Concern RIII-91-A-0056 per NRC 910917 IIR. Investigation determined that no violation of Burns fitness-for-duty program occurred & that Burns program meets NRC guidance for overtime.  
SCHROCK, C.A. Wisconsin Public Service Corp. 91/11/21. Document Control Branch (Document Control Desk). 7pp. 59870.299-59870.305.

9112310058 Ack receipt of 911121 IIR in response to 910917 IIR identifying concerns re fitness-for-duty security officers due to plant overtime requirements.  
MORRELL, C.E. Region 3 (Post 820201). 91/12/20. SCHROCK, C.A. Wisconsin Public Service Corp. 2pp. 60130.236-60130.237.

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

9112030304 Forwards amend 94 to license DPR-43 & safety evaluation. Amend revises Tech Specs 4.13, "Radioactive Waste Sources" & Table 3.5-2, "Instrument Operation Conditions for Reactor Trip."  
HANSEN, A.G. Project Directorate III-3. 91/11/12. EVERS, K.H. Wisconsin Public Service Corp. 2pp. 59879.152-59879.167.

-9112030307 Amend 94 to license DPR-43, revising Tech Specs 4.13, "Radioactive Waste Sources" & Table 3.5-2, "Instrument Operation Conditions for Reactor Trip."  
HANNON, J.N. Project Directorate III-3. 91/11/12. 9pp. 59879.154-59879.162.

-9112030308 Safety evaluation supporting amend 94 to license DPR-43.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/12. 5pp. 59879.163-59879.167.

9112270070 Proposed Amend 104 to License DPR-43, changing Tech Spec 6.2.3 to reflect recent organizational changes at U.  
STEINHARDT, C.R. Wisconsin Public Service Corp. 91/11/20. Document Control Branch (Document Control Desk). 11pp. 60137.194-60137.241.

-9112270072 Proposed Tech Spec 6.2.3 re plant staff qualifications.  
Wisconsin Public Service Corp. 91/11/20. 37pp. 60137.205-60137.241.

9112060329 Inform of response to generic IIR 89-15, "Svc Water Sys Problems Affecting Safety-Related Equipment," acceptable item closed.  
HANSEN, A.G. Project Directorate III-3. 91/11/21. SCHROCK, C.A. Wisconsin Public Service Corp. 3pp. 59906.267-59906.299.

9112090136 Summary of 911107 meeting w/ UIR in Downers Grove, IL to discuss working relationship between NRC & licensees.  
HANNON, J.N. Project Directorate III-3. 91/11/22. Project Directorate III-3. 6pp. 59952.256-59952.321.

9112090424 Forwards listed P&ID's for incident response cbr ref library for Region III files.  
SCHROCK, C.A. Wisconsin Public Service Corp. 91/11/27. Document Control Branch (Document Control Desk). 1p. 59954.259-59954.259.

9112090238 Forwards Rev 12 to "Operational QA Program Description."  
SCHROCK, C.A. Wisconsin Public Service Corp. 91/12/02. Document Control Branch (Document Control Desk). 2pp. 59955.069-59955.135.

-9112090239 Rev 12 to "Operational QA Program Description."  
Wisconsin Public Service Corp. 91/12/02. 44pp. 59955.091-59955.135.

9112100007 Advices that all commitments in NRC 900501 IIR re Generic Ltr 81-06 on SPDOS completed per NUREG-0737, item I.D.2. Safety functions added to all screens except cold shutdown since SPDOS not required at cold shutdown.  
SCHROCK, C.A. Wisconsin Public Service Corp. 91/12/06. Document Control Branch (Document Control Desk). 2pp. 59957.251-59957.252.

9112230036 Proposed Amend 96 to License DPR-43, revising TS 3.5.e to clarify mode applicability & required actions w/inoperable accident monitoring instrumentation channels per NUREG-0737, item I.F.2 & Generic Ltr 83-37.  
STEINHARDT, C.R. Wisconsin Public Service Corp. 91/12/12. Document Control Branch (Document Control Desk). 15pp. 60063.062-60063.117.

-9112230037 Proposed tech specs section 4.5, "Instrumentation Sys."  
Wisconsin Public Service Corp. 91/12/12. 21pp. 60063.067-60063.117.

9112270023 Responds to Generic Ltr 88-20 & Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerability." Full-scope Level 1 & limited-scope Level 2 PRA underway to identify core damage/melt sequences from internal events.  
STEINHARDT, C.R. Wisconsin Public Service Corp. 91/12/20. Document Control Branch (Document Control Desk). 7pp. 60186.243-60186.249.

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

9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958.351-59958.356.

9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.

9111190138 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881.112-59881.115.

911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881.106-59881.111.

911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59883.123-59883.126.

9112100087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959.008-59959.011.

9112200048 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963.117-59963.122.

911220108 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959.012-59959.018.

9112060061 Ack receipt of 911009 response to NRC 910826 IIR transmitting notice of violation & Insp Rept 50-305/91-15. Tech Spec-required biannual review of safety-related procedures must be reviewed every 2 yrs.  
KNOP, R.C. Region 3 (Post 820201). 91/11/29. EVERS, K.H. Wisconsin Public Service Corp. 2pp. 59918.025-59918.026.

9112060214 Responds to NRC 911001 IIR re violations noted in Insp Rept 50-305/91-20. Corrective actions: radiation protection supervisor will review potential radioactive leaks w/ technicians & engineering support request to be issued.  
SCHROCK, C.A. Wisconsin Public Service Corp. 91/12/02. Document Control Branch (Document Control Desk). 5pp. 59911.352-59911.358.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/08. Consolidated Edison Co. of New York, Inc. 4pp. 60047.001-60047.004.

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9112050181 NRC Info Notice 91-082, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 80047-905-80047-908.

9112240118 Forwards insp rept 50-305/91-21 on 911016-1202 Violation noted, but not cited. KNOP,R.C. Region 3 (Post 820201). 91/12/13. SCHROCK,C.A. Wisconsin Public Service Corp. 2pp. 80078-062-80078-064.

9112240120 Insp rept 50-305/91-21 on 911016-1202 Violation noted, but not cited. Major areas inspected: operational safety, surveillance testing, vent, cold weather preparations & followup of written repts of nonroutine events. HAGUE,R.L. Region 3 (Post 820201). 91/12/13. 11pp. 80078-064-80078-064.

9112190011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 8pp. 80081-001-80081-006.

9112120128 NRC Info Notice 91-062, "Problems w/Diaphragms in Safety-Related Tanks." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 80081-007-80081-010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 80087-001-80087-006.

### R. Periodic operating reports & related correspondence

9112170009 Monthly operating rept for July 1991 for Kewaunee Nuclear Power Plant. W/911210 fr. RUTER,G.H., SCHROCK,C.A. Wisconsin Public Service Corp. 91/11/30. 5pp. 80018-091-80018-095.

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

9112030140 LER 91-011-00 on 911023, during period of 910510-17, RCS overtemperature & overpower Delta-T trip setpoint found less conservative than TS. Caused by personnel involved in T3 tube recovery effort. Procedure being developed. W/911122 fr. NELSON,R.L., SCHROCK,C.A. Wisconsin Public Service Corp. 91/11/22. 4pp. 59898-115-59898-119.

### V. Operator Examinations

9112020049 Forwards generic fundamentals exam answers key for forms A & B, exam results summary for each facility & each candidate individual answer sheet. WRIGHT,G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 1p. 59851-005-59851-110.

9112030101 Discusses requalification exams to be administered at facility in Feb 1992. Accepts elimination of NRC administered requalification exam in Aug 1992. WRIGHT,G.C. Region 3 (Post 820201). 91/11/20. SCHROCK,C.A. Wisconsin Public Service Corp. 1p. 59860-065-59860-065.

9112030322 Informs of operator licensing exam on 820205. Representative from facility must submit list of names of candidates for exam. WRIGHT,G.C. Region 3 (Post 820201). 91/11/27. Consumers Power Co. 2pp. 59866-155-59866-157.

9112130146 Informs that RS Giesse Reactor Operator License OP-30708 no longer needed & should be terminated. Operator reassigned to permanent position not requiring license. SCHROCK,C.A. Wisconsin Public Service Corp. 91/12/05. Document Control Branch (Document Control Desk). 1p. 59954-076-59954-076.

### DOCKET 50-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

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

9112180273 Ack receipt of Rev 12 to emergency plan transmitted via 910726 fr. Changes reflect reorganization of key personnel & emergency action levels to address ambiguities. Changes consistent w/10CFR50.54(p) & acceptable. GREGER,L.R. Region 3 (Post 820201). 91/12/11. ELIASON,L.R. Northern States Power Co. 1p. 80016-244-80016-244.

9112180278 Ack receipt of Rev 14 to emergency plan submitted via 910506 fr. Changes reflect reorganization of site personnel. Changes consistent w/provisions of 10CFR50.54(p) & acceptable. GREGER,L.R. Region 3 (Post 820201). 91/12/11. ELIASON,L.R. Northern States Power Co. 1p. 80016-242-80016-242.

#### H. General correspondence

9112180027 Opposes Northern States Power Co proposal to increase nuclear waste storage facilities at Prairie Island. Nuclear wastes must no longer be backlogged. LATANE,T.M. Affiliation Not Assigned. 91/12/01. Minnesota, State of. 1p. 60006-296-60006-296.

9112260062 Responds to 911114 fr raising concerns re spent fuel storage at facilities. As inter- measure, utility plans to store some spent fuel in metallic casks until DOE can accept fuel. Action plan no undue threat to population. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 91/12/16. ROTHER,D. Affiliation Not Assigned. 2pp. 60131-184-60131-185.

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

9112110218 Forwards request for add info to assist in evaluating utility 901127 submittal. "Design Rept for Station Blackout/ Electrical Safeguards Upgrade Project." MASCANTONIO,A. Project Directorate III-1. 91/11/29. PARKER,T.M. Northern States Power Co. 4pp. 59966-146-59966-149.

9112110056 Confirms 911216 mgt meeting in Glen Ellyn, IL to discuss station blackout/ electrical sys upgrade project & independent spent fuel storage installation. GREENMAN,E.G. Region 3 (Post 820201). 91/12/04. ELIASON,L.R. Northern States Power Co. 1p. 59946-166-59946-168.

9112260042 Summary of 911010 scenario counterpart meeting in Rockville, MD re current interest between NRR Region III & representatives from listed plants. MARSH,L.B. Project Directorate III-1. 91/12/06. Project Directorate III-1. 104pp. 80108-261-80108-004.

9112270373 Forwards application for amendments to Licenses DPR-42 & DPR-60 deleting requirement for chlorine detection sys from Tech Spec 3.13. PARKER,T.M. Northern States Power Co. 91/12/13. Document Control Branch (Document Control Desk). 2pp. 80194-231-80194-263.

9112270377 Application for amendments to licenses DPR-42 & DPR-60 deleting requirement for chlorine detection sys from Tech Spec 3.13. PARKER,T.M. Northern States Power Co. 91/12/13. 3pp. 80194-233-80194-235.

9112270382 Proposed tech specs deleting requirement for chlorine detection sys from Tech Spec 3.13. Northern States Power Co. 91/12/13. 57pp. 80194-236-80194-293.

9112260153 Forwards response to NRC 911101 request for add info re criticality aspects of single-failure-proof crane mode, provided in utility 911004 license amend request. PARKER,T.M. Northern States Power Co. 91/12/16. Document Control Branch (Document Control Desk). 4pp. 80119-300-80119-303.

9112270289 Responds to Generic Ltr 88-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerability." Results of exam expected to be submitted on 950301 for Monticello & by 870301 for Prairie Island. PARKER,T.M. Northern States Power Co. 91/12/20. Document Control Branch (Document Control Desk). 4pp. 80209-350-80209-353.

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

9112040095 Informs NRC completed review of 910731 response to NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs," & finds response acceptable. Closure TAC M81650 & M81651. MASCANTONIO,A. Project Directorate III-1. 91/11/13. PARKER,T.M. Northern States Power Co. 2pp. 59880-237-59880-238.

9112030089 Forwards safety insp repts 50-262/91-20 & 50-306/91-20 on 910904-1C 19 & notice of violation. SHAFER,W.D. Region 3 (Post 820201). 91/11/20. ELIASON,L.R. Northern States Power Co. 4pp. 59866-183-59866-202.

9112030417 Insp repts 50-262/91-20 & 50-306/91-20 on 910904-1029. Violations noted. Major areas inspected: plant operational safety, license action on previous insp items, surveillance, maintenance, engineering & technical support & LERS. JORGENSEN,B.L. Region 3 (Post 820201). 91/11/20. 15pp. 59866-186-59866-202.

9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

9112030201 Forwards insp rept 50-262/91-22 & 50-306/91-22 on 911007-11. No violations noted. SHAFER,W.D. Region 3 (Post 820201). 91/11/21. ELIASON,L.R. Northern States Power Co. 4pp. 59865-132-59865-147.

9112030267 Insp repts 50-262/91-22 & 50-306/91-22 on 911007-11. No violations noted. Major areas inspected: assessment of licensee performance trends in operations & maintenance & surveillance. JORGENSEN,B.L. Region 3 (Post 820201). 91/11/20. 12pp. 59865-136-59865-147.

9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59958-351-59958-357.

9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881-112-59881-115.

911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59861-106-59861-111.

911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-123-59983-126.

9112100687 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

9112030135 Forwards exam rept 50-262/OL 91-02, for both units, of exam administered during wk of 911104. WRIGHT,G.C. Region 3 (Post 820201). 91/11/27. ELIASON,L.R. Northern States Power Co. 2pp. 59860-127-59860-136.

- #112030146 Exam rept 50-262/OL-91-02 on 11/04-08 for both units Exam results: ROs & eight SROs examined. All operators & crew passed exam. Licensee re-qualification program evaluated satisfactory per program performance criteria in NUREG-1021.  
LENNARTZ, J. Region 3 (Post 820201). 9/1/11/27. 8pp. 59860-129-59860-136.
- #111200088 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.
- #111200106 Suppl 1 to NRC Info Notice 91-092, "Potential for Spent Fuel Pool Drain-down."  
ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/29. Consolidated Edison Co. of New York, Inc. 5pp. 59959-012-59959-018.
- #112030061 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- #112190005 Forwards insp repts 50-262/91-26 & 50-306/91-26 on 911112-15. No violations noted.  
GREGGER, L.R. Region 3 (Post 820201). 9/1/12/09. ELIASON, L.R. Northern States Power Co. 2pp. 60026-001-60026-009.
- #112190006 Insp repts 50-262/91-26 & 50-306/91-26 on 911112-15. No violations noted. Major areas inspected: radioactive processing program, organization, mgmt controls & training audits & approvals: gaseous, liquid & solid radioactive & transportation.  
KOZAK, T.J., SNELL, W. Region 3 (Post 820201). 9/1/12/08. 7pp. 60026-003-60026-009.
- #112050181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-006-60047-008.
- #112200043 Forwards insp repts 50-262/91-23 & 50-306/91-23 on 911104-06 & 18-22. No violations noted.  
RING, M.A. Region 3 (Post 820201). 9/1/12/13. ELIASON, L.R. Northern States Power Co. 2pp. 60045-160-60045-179.
- #112200046 Safety insp repts 50-262/91-23 & 50-306/91-23 on 911104-06 & 18-22. No violations noted. Major areas inspected: licensee initial response to generic RP 89-10, "Safety-Related Motor-Operated Valve (MOV) Testing & Surveillance."  
SMITH, J.F., REPOGLE, G., PEGG, W. Region 3 (Post 820201). 9/1/12/12. 18pp. 60045-162-60045-179.
- #112100111 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 8pp. 60061-001-60061-006.
- #112120126 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.
- #112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.
- R. Periodic operating reports & related correspondence**
- #112060378 Monthly operating repts for Nov 1991 for Prairie Island Nuclear Generating Plant Units 1 & 2. W/911205 lr.  
DUGSTAD, D., PARKER, T. Northern States Power Co. 9/1/11/30. 9pp. 59952-345-59952-354.
- S. Reportable occurrences, LERs & related correspondence**
- #112030064 PNC-01-91-048 on 911120. Prairie Island Indian community notified licensee of enforcement of previously approved tribal ordinance requiring permit for transportation of radioactive materials across reservation.  
JORGENSEN, B., SHAFER, W., GREGGER, L. Region 3 (Post 820201). 9/1/11/21. 2pp. 59958-354-59958-358.
- V. Operator Examinations**
- #112020049 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet.  
WRIGHT, G.C. Region 3 (Post 820201). 9/1/11/19. NRC - No Detailed Affiliation Given. 1p. 59851-005-59851-110.
- #112020063 Forwards generic fundamentals exam section of written operator licensing exam.  
WRIGHT, G.C. Region 3 (Post 820201). 9/1/11/19. NRC - No Detailed Affiliation Given. 10pp. 59851-006-59851-110.
- #112030136 Forwards exam rept 50-262/OL-91-02 for both units of exam administered during wk of 911104.  
WRIGHT, G.C. Region 3 (Post 820201). 9/1/11/27. ELIASON, L.R. Northern States Power Co. 2pp. 59860-127-59860-136.
- #112030146 Exam rept 50-262/OL-91-02 on 11/04-08 for both units Exam results: ROs & eight SROs examined. All operators & crew passed exam. Licensee re-qualification program evaluated satisfactory per program performance criteria in NUREG-1021.  
LENNARTZ, J., SHEPARD, D., BURDICK, T. Region 3 (Post 820201). 9/1/11/27. 8pp. 59860-129-59860-136.
- #112030322 Inform of operator licensing exam on 920205. Representative from facility must submit by listing names of candidates for exam.  
WRIGHT, G.C. Region 3 (Post 820201). 9/1/11/27. Consumers Power Co. 2pp. 59866-155-59866-157.

**Y. Dry Cast Independent Spent Fuel Storage Installations**

- #112020089 Forwards supplemental info to support review of ISFSI license application submitted 800831 including test rept for buckling tests of fusion welded composite stainless steel aluminum plates per LLL & NRC request. Encls withheld.  
PARKER, T.M. Northern States Power Co. 9/1/10/31. Document Control Branch (Document Control Desk). 7pp. 59906-001-59906-007.
- #112020351 Responds to 911004 questions re ISFSI Tech Specs & safety analysis rept.  
PARKER, T.M. Northern States Power Co. 9/1/11/25. Document Control Branch (Document Control Desk). 19pp. 59963-182-59963-262.
- #111020352 "Climate of MN - Part XVI Incoming & Reflected Solar Radiation at St Paul."  
BAKER, D.G., RUSCHY, D.L., BRAGGS, R.H. Minnesota, Univ. of, Minneapolis, MN. 9/1/12/02. 71pp. 59863-181-59863-262.
- #112100050 Confirms 911216 mgmt meeting in Glen Ellyn, IL to discuss station blackout/electrical sys up-ade project & independent spent fuel storage installation.  
GREENMAN, G. Region 3 (Post 820201). 9/1/12/04. ELIASON, L.R. Northern States Power Co. 1p. 59946-166-59946-168.
- #112170006 Forwards response to structural analysis questions raised at 911017 meeting w/NRC on TN-40 cast. Neither corrosion nor overaging of aluminum will damage or degrade aluminum so aluminum could not react to hypothetical accident loadings.  
PARKER, T.M. Northern States Power Co. 9/1/12/11. Document Control Branch (Document Control Desk). 13pp. 60016-276-60016-290.
- #112160263 Forwards corrections to ISFSI SAR & environ rept submitted via 910926 lr. Corrected pages will be incorporated into ISFSI safety analysis & environ repts by next rev.  
PARKER, T.M. Northern States Power Co. 9/1/12/12. Document Control Branch (Document Control Desk). 1p. 60016-276-60016-282.
- #112160266 Corrected pages to ISFSI SAR & environ rept, consisting of Chapter 1 re introduction & general description of storage sys.  
Northern States Power Co. 9/1/12/12. 4pp. 60016-276-60016-282.
- #112300289 Forwards request for add info re environ & SARs for TN-40 cast for use in ISFSI to enable NRC to continue review of Rev 1 to "Prairie Island ISFSI Tech Spec & SAR" dtd Sept 1991.  
STURZ, F.C. Fuel Cycle Safety Branch. 9/1/12/19. PARKER, T.M. Northern States Power Co. 18pp. 60175-224-60175-739.
- #112270265 Advises of util decision to upgrade ISFSI concrete pads to conform w/Seismic Category 1 design & const requirements. Detailed design info on concrete pad design upgrade will be provided by 920131.  
PARKER, T.M. Northern States Power Co. 9/1/12/20. Document Control Branch (Document Control Desk). 1p. 60166-184-60166-184.

**DOCKET 50-306 MAINE YANKEE ATOMIC POWER PLANT****F. Security, medical, emergency & fire protection plans**

- #112020246 Forwards Security Insp Rept 50-306/91-21 on 911026-31. Physical security program comprehensive & directed toward assuring public health & safety. Rept withheld (ref 10CFR73.21).  
JOYNER, J.H. Region 1 (Post 820201). 9/1/11/21. FRIZZLE, C.D. Maine Yankee Atomic Power Co. 5pp. 59905-342-59905-346.
- #112120030 Summarizes corrective actions taken in response to FEMA deficiencies noted during observation of 1987 full participation emergency preparedness exercise. Tons alert radios issued to special needs groups by util & State of ME.  
NICHOLS, S.E. Maine Yankee Atomic Power Co. 9/1/12/02. Document Control Branch (Document Control Desk). 6pp. 59983-348-59983-353.
- #112190035 Forwards page changes to Rev 4 to security force training & qualification plan. Changes reflect training tasks associated w/security officer qualification/requalification on site approved equipment. Encl withheld (ref 10CFR73.21).  
NICHOLS, S.E. Maine Yankee Atomic Power Co. 9/1/12/11. Document Control Branch (Document Control Desk). 1p. 60061-355-60061-359.
- #112190037 Forwards revised pages from Sections 6 & 11 of Rev 8 to security plan, incorporating new security equipment & reflecting site & procedural changes. Encl withheld (ref 10CFR73.21).  
NICHOLS, S.E. Maine Yankee Atomic Power Co. 9/1/12/11. Document Control Branch (Document Control Desk). 1p. 60062-002-60062-002.
- P. Operating license stage documents & correspondence**
- #112040358 Advises that 910802 lr to B Bush has been referred to author for reply. Addresses concerns noted in lr re safety problems at nuclear power plants w/ use of counterfeit & substandard parts in plants & in safety-related equipment.  
PARTLOW, J.G. Associate Director for Projects (Post 870411). 9/1/11/18. MOLDAVER, R.E. Maine, State of. 54pp. 59893-298-59893-321.
- #112060086 Forwards requests for relief from 1980 ASME Code, Section XI in-service testing requirements for primary component cooling sys & auxiliary steam sys.  
NICHOLS, S.E. Maine Yankee Atomic Power Co. 9/1/11/26. Document Control Branch (Document Control Desk). 27pp. 59950-329-59950-355.
- #112060339 Clarifies docketed info associated w/util approach re scope of QA corrective action process audits. Corrective action audits will be performed at least once per 6 months & corrective actions will be evaluated semiannually.  
NICHOLS, S.E. Maine Yankee Atomic Power Co. 9/1/12/03. Document Control Branch (Document Control Desk). 2pp. 59956-005-59956-006.
- #112130006 Forwards amend 125 to license DPR-36 & safety evaluation. Amend incorporate programmatic controls for RETS into Tech Specs & relocate RETS procedural details to ODCM per Generic lr 89-01.  
TROTTER, L.H. Project Directorate 1-3. 9/1/12/04. FRIZZLE, C.D. Maine Yankee Atomic Power Co. 4pp. 59965-311-59965-337.

**80 DOCKETED ITEMS**

- 9112130010 Amend 125 to license DPR-36, incorporating programmatic controls for RETS into Tech Specs & relocating RETS procedural details to OOCM  
BUTLER, W.R. Project Directorate I-3. 9/12/04. 20pp. 59965.315-59965.334.
- 9112130012 Safety evaluation supporting amend 125 to license DPR-36.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/04. 3pp. 59965.335-59965.337.
- 9112130354 Forwards Rev 6 to "Maine Yankee Atomic Power Co Operational QA Program."  
NICHOLS, S.E. Maine Yankee Atomic Power Co. 9/12/08. Document Control Branch (Document Control Desk). 2pp. 59959.001-59959.065.
- 9112130356 Rev 7 to "Maine Yankee Atomic Power Co Operational QA Program."  
FROTHINGHAM, J., BOULETTE, E.T., FRIZZLE, C.D. Maine Yankee Atomic Power Co. 9/11/10. 61pp. 59996.003-59996.065.
- 9112130246 Forwards safety evaluation accepting Topical Rept YAEC-1752, "STAR Methodology Application for PWRs Control Rod Ejection & Main Steam Line Break Transients."  
TROTTER, E.H. Project Directorate I-3. 9/12/06. FRIZZLE, C.D. Maine Yankee Atomic Power Co. 2pp. 59960.032-59960.049.
- 9112130243 Safety evaluation accepting Topical Rept YAEC-1752, "STAR Methodology Application for PWRs" for performing licensing analyses under conditions stated in end TER.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/08. 16pp. 59960.034-59960.049.
- 9112270118 Forwards safety evaluation supporting 910815 request for relief from ISI flow testing of component cooling water buried piping.  
BUTLER, W.R. Project Directorate I-3. 9/12/16. FRIZZLE, C.D. Maine Yankee Atomic Power Co. 2pp. 60116.335-60116.340.
- 9112270121 Safety evaluation supporting 910815 request for relief from second 10-yr interval ISI flow testing of component cooling water buried piping.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/16. 4pp. 60116.337-60116.340.
- 9112300233 Responds to NRC 911105 telcon request for addl info re use of bowing correlation in STAR methodology to predict fuel damage post-steam line break. Correlation used w/VIPRE code to predict number of fuel pins experiencing DNB.  
NICHOLS, S.E. Maine Yankee Atomic Power Co. 9/12/19. Document Control Branch (Document Control Desk). 2pp. 60175.023-60175.024.
- 9112310139 Forwards amend 125 to license DPR-36 & safety evaluation. Amend changes surveillance frequency of ECCS pump-related instruments from monthly to quarterly.  
TROTTER, E.H. Project Directorate I-3. 9/12/19. FRIZZLE, C.D. Maine Yankee Atomic Power Co. 3pp. 60164.155-60164.168.
- 9112310144 Amend 126 to license DPR-36, changing surveillance frequency of ECCS pump-related instruments from monthly to quarterly.  
BUTLER, W.R. Project Directorate I-3. 9/12/19. 6pp. 60164.158-60164.167.
- 9112310146 Safety evaluation supporting amend 126 to license DPR-36.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/19. 2pp. 60164.166-60164.169.

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

- 9111180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59956.351-59956.356.
- 9112020246 Forwards Security Insp Rept 50-309/91-21 on 911026-31. Physical security program comprehensive & directed toward assuring public health & safety. Rept withheld (ref 10CFR73.21).  
JOYNER, J.H. Region 1 (Post 820201). 9/11/21. FRIZZLE, C.D. Maine Yankee Atomic Power Co. 5pp. 59905.342-59905.346.
- 9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.
- 9111180139 NRC Info Notice 91-075, "Static Head Connections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961.112-59961.115.
- 9111200118 NRC Info Notice 91-078, "10CFR21 & 50.55(a) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961.106-59961.111.
- 9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963.123-59963.126.
- 911120067 Suppl 1 to NRC Info Notice 90-257, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4 p. 59959.006-59959.011.
- 9111220098 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963.117-59963.122.
- 9111250106 Suppl 1 to NRC Info Notice 88-062, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959.012-59959.018.

- 9112020061 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047.001-60047.004.
- 9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047.005-60047.006.
- 9112240111 Forwards insp rept 50-309/91-23 on 911202-06. No violations noted.  
JOYNER, J.H. Region 1 (Post 820201). 9/12/12. FRIZZLE, C.D. Maine Yankee Atomic Power Co. 4pp. 60076.071-60076.081.
- 9112240118 Insp rept 50-309/91-23 on 911202-06. No violations or deviations noted. Major areas inspected mgmt organization, QA/LARA, external dosimetry, transportation & implementation of programs.  
FURIA, J., PASCIAK, W. Region 1 (Post 820201). 9/12/11. 3pp. 60076.075-60076.081.
- 9112260113 Forwards Exam Rept 50-309/91-180L of exam administered during wk of 910916.  
BETTENHAUSEN, L. Region 1 (Post 820201). 9/12/12. FRIZZLE, C.D. Maine Yankee Atomic Power Co. 3pp. 60090.245-60090.267.
- 9112260116 Exam rept 50-309/91-180L on 910916-20. Exam results: all individuals passed written exams & operating tests & issued licenses.  
IHLEN, K.D., ESELGROTH, P. Region 1 (Post 820201). 9/11/05. 150pp. 60090.246-60090.267.
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061.001-60061.006.
- 911227011J Forwards safety evaluation supporting 910815 request for relief from ISI flow testing of component cooling water buried piping.  
BUTLER, W.R. Project Directorate I-3. 9/12/16. FRIZZLE, C.D. Maine Yankee Atomic Power Co. 2pp. 60116.335-60116.340.
- 9112270121 Safety evaluation supporting 910815 request for relief from second 10-yr interval ISI flow testing of component cooling water buried piping.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/16. 4pp. 60116.337-60116.340.
- 9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061.007-60061.010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 5pp. 60097.001-60097.006.

**H. Periodic operating reports & related correspondence**

- 9112170002 Monthly operating rept for Nov 1991 for Maine Yankee Atomic Power Station W/911206 R.  
HALL, S.L., NICHOLS, S.E. Maine Yankee Atomic Power Co. 9/11/70. 5pp. 60018.151-60018.155.

**I. Reportable occurrences, LERs & related correspondence**

- 9112090230 Comments on draft AEOO special rept, "Experience W/Pump Seals Installed in Reactor Coolant Pumps Mfg by Tyrrol Jackson." Seal failure, ref by NRC, did not occur w/N-9000 seal cartridge.  
NICHOLS, S.E. Maine Yankee Atomic Power Co. 9/11/27. Document Control Branch (Document Control Desk). 4pp. 59954.274-59954.277.
- 9112120059 Summary of operating reactors events meeting 91-22 on 11/127 to inform senior managers from listed sites of selected events that occurred since 911120 (briefing List of attendees & significant elements of discussed events encl).  
CHAFFEE, A.E. Events Assessment Branch. 9/11/27. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 25pp. 59974.209-59974.233.
- 9112270212 LER 91-012-00 on 911122, reactor tripped from 100% power due to failure of condensate pump motor P-27B & internal lead arcing caused drop in voltage on bus. No root cause determined. Motor sent offsite for overhaul W/911220 R.  
MABEN, J.B., NICHOLS, S.E. Maine Yankee Atomic Power Co. 9/12/20. 3pp. 60172.135-60172.137.

**V. Operator Examinations**

- 9112260113 Forwards Exam Rept 50-309/91-180L of exam administered during wk of 910916.  
BETTENHAUSEN, L. Region 1 (Post 820201). 9/12/12. FRIZZLE, C.D. Maine Yankee Atomic Power Co. 3pp. 60090.245-60090.267.
- 9112260116 Exam rept 50-309/91-180L on 910916-20. Exam results: all individuals passed written exams & operating tests & issued licenses.  
IHLEN, K.D., ESELGROTH, P. Region 1 (Post 820201). 9/11/05. 150pp. 60090.246-60090.267.

**F. Security, medical, Emergency & fire protection plans**

9112020256 Revised Event Classification Guide, including Rev 15 to table of contents, Rev 12 to attachments signature page, Rev 8 to attachment 6 & Rev 5 to attachment 8.  
Public Service Electric & Gas Co. of New Jersey. 9/11/26. 25pp. 59885-230-59885-255.

9112090090 Forwards insp repts 50-272/91-29, 50-311/91-29 & 50-354/91-22 on 911104-08. No violations noted. Fitness-for-duty & physical security programs comprehensive & effectively implemented to protect public health & safety.  
JOYNER, J.H. Region 1 (Post 820201). 9/11/26. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 4pp. 59909-323-59909-333.

9112050093 Physical security insp repts 50-272/91-29, 50-311/91-29 & 50-354/91-22 on 911104-08. No violations noted. Major areas inspected previously identified items followed up actions in response to 910410-14 regulatory review & security programs.  
ALBERT, R.J. Region 1 (Post 820201). 9/11/26. 7pp. 59909-327-59909-333.

9112100116 Forwards safety insp repts 50-272/91-26, 50-311/91-26 & 50-354/91-19 on 910911-1022. No violations noted. NRC concerned w/ plant pressurizer PORV failures that appear to have resulted from insufficient vendor guidance.  
BLOUGH, A.R. Region 1 (Post 820201). 9/11/26. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 59946-077-59946-125.

9112100041 Safety insp repts 50-272/91-26, 50-311/91-26 & 50-354/91-19 on 910911-1022. No violations noted. Major areas inspected: operations, radiological controls, maint & surveillance testing, EP security & engineering technical support.  
WHITE, J.R. Region 1 (Post 820201). 9/11/22. 4pp. 59946-080-59946-125.

9112160135 Rev 5 to Event Classification Guide, Attachment 9, non-emergency notifications ref (Salem).  
Public Service Electric & Gas Co. of New Jersey. 9/12/06. 9pp. 60019-075-60019-083.

**F. Operating license stage documents & correspondence**

9112300096 Requests application of ASME Section XI Code Case N-498 re alternate rules for 10-yr hydrostatic pressure testing for Class 1 & 2 sys for use during first insp interval.  
LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 9/10/18. Document Control Branch (Document Control Desk). 2pp. 59991-343-59991-344.

9112090442 Responds to request for add info re onsite storage of potentially hazardous chemicals. Preliminary summary of toxic chemicals besides ammonium hydroxide will be provided by 911114/9.  
LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 9/11/27. Document Control Branch (Document Control Desk). 3pp. 59955-001-59955-003.

9112100016 Notification of significant licensee meeting 91-152 w/ util on 911209 to conduct outage mgmt meeting.  
NOFF, B.L. Region 1 (Post 820201). 9/12/04. Region 1 (Post 820201). 3pp. 59924-034-59924-036.

9112100216 Confirms implementation of Amendments 130 & 109 to Licenses DPR-70 & DPR-75, respectively on 911104.  
LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 9/12/04. Document Control Branch (Document Control Desk). 2pp. 59990-309-59990-310.

9112170309 Suppls 910910 application for amend to Licenses DPR-70, DPR-75 & NPF-57, changing Tech Specs to reflect that two persons employed at util w/maint engineer title & correcting TS Page 3/4 3-5 re reactor trip breaker reporting.  
LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 9/12/10. Document Control Branch (Document Control Desk). 3pp. 60019-251-60019-259.

9112170511 Proposed Tech Spec Page 3/4 3-5 re reactor trip breaker reporting requirements.  
Public Service Electric & Gas Co. of New Jersey. 9/12/10. 6pp. 60019-254-60019-259.

9112130094 Grants util 910918 request for approval for implementation of alternative rules of ASME Section XI Code Case N-498 re hydrostatic pressure testing of Class 1 & 2 sys. Code case provides acceptable level of quality & safety.  
MILLER, C.L. Project Directorate I-2. 9/12/12. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 59991-340-59991-342.

9112310223 Advises that engineering & installation for balance of App R cable wrap project listed in Attachment 1 have been completed.  
LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 9/12/19. Document Control Branch (Document Control Desk). 2pp. 60181-326-60181-327.

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

9112300096 Requests application of ASME Section XI Code Case N-498 re alternate rules for 10-yr hydrostatic pressure testing for Class 1 & 2 sys for use during first insp interval.  
LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 9/10/18. Document Control Branch (Document Control Desk). 2pp. 59991-343-59991-344.

9111160071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

9111190138 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Callout Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881-112-59881-115.

9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881-108-59881-111.

9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59883-123-59883-126.

9112090090 Forwards insp repts 50-272/91-29, 50-311/91-29 & 50-354/91-22 on 911104-08. No violations noted. Fitness-for-duty & physical security programs comprehensive & effectively implemented to protect public health & safety.  
JOYNER, J.H. Region 1 (Post 820201). 9/11/26. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 4pp. 59909-323-59909-333.

9112090093 Physical security insp repts 50-272/91-29, 50-311/91-29 & 50-354/91-22 on 911104-08. No violations noted. Major areas inspected previously identified items followed up actions in response to 910410-14 regulatory review & security programs.  
ALBERT, R.J. Region 1 (Post 820201). 9/11/26. 7pp. 59909-327-59909-333.

9112100116 Forwards safety insp repts 50-272/91-26, 50-311/91-26 & 50-354/91-19 on 910911-1022. No violations noted. NRC concerned w/ plant pressurizer PORV failures that appear to have resulted from insufficient vendor guidance.  
BLOUGH, A.R. Region 1 (Post 820201). 9/11/26. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 59946-077-59946-125.

9112100041 Safety insp repts 50-272/91-26, 50-311/91-26 & 50-354/91-19 on 910911-1022. No violations noted. Major areas inspected: operations, radiological controls, maint & surveillance testing, EP security & engineering technical support.  
WHITE, J.R. Region 1 (Post 820201). 9/11/22. 4pp. 59946-080-59946-125.

9112100087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

9112200088 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.

9112301006 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 7pp. 59958-012-59958-018.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112170306 Forwards summary of in-service insps & exams to be performed during sixth refueling outage scheduled to begin on 920104. Due to turbine/generator incident on 911109, unit outage commenced on 911110.  
LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 9/12/10. Document Control Branch (Document Control Desk). 3pp. 60019-260-60019-264.

9112050181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

9112240200 Forwards Exam Repts 50-272/91-110L & 50-311/91-110L of exams administered during wk of 910624. Review of written exam indicated excessive number of questions required use of procedures in distracting way.  
BETTENHAUSEN, L. Region 1 (Post 820201). 9/12/12. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 60078-266-60078-333.

9112240205 Exam repts 50-272/91-110L & 50-311/91-110L on 910624. Exam results show individuals failed operating portion of exam & written exam declared invalid by NRC & revised exam administered to eight candidates. All candidates passed.  
HUGHES, B. Region 1 (Post 820201). 9/10/30. 350pp. 60078-271-60078-333.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.

9112130129 NRC Info Notice 91-082, "Problems w/ diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.

9112120218 Suppl 1 to NRC Info Notice 91-016, "High-Energy Piping Failure Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

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

9112200227 Monthly operating report for Nov 1991 for Salem Unit 2, W/ 911213. IR: SHEDLOCK, M., FEST, J., POLIZZI, V.J. Public Service Electric & Gas Co. of New Jersey. 9/11/30. 14pp. 60069-010-60069-023.

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

9112060240 Summary of operating reactors events meeting 91-20 on 911113.  
CHAFFEE, A.E. Events Assessment Branch. 9/11/18. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 19pp. 59905-055-59905-073.

82 DOCKETED ITEMS

9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763,763A,764 & 765 transmitters.Listing of customer names,model numbers & serial numbers of all products which could be affected encl. MURPHY,R.F. ITT Barton (subs. of ITT) 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.

9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters,consisting of listing of customer names,model numbers & serial numbers of all products which could be affected. MURPHY,R.F. ITT Barton (subs. of ITT) 91/11/26. Office of Nuclear Material Safety & Safeguards. 5pp. 60089-004-60089-012.

9112040113 1. DES noncompliance notification on 911111.5 gallons of hydraulic oil discharged from outgger of lift 80-ton crane to ground.Caused by probed & ruptured oil line on outgger hoses will be shortened. MUNZENMAIER,G. Public Service Electric & Gas Co. of New Jersey. 91/11/27. New Jersey, State of. 10pp. 59895-231-59895-241.

9112120058 Summary of operating reactors events meeting 91-22 on 911127 to inform senior managers from listed area of selected events that occurred since 911120 briefing list of attendees & significant elements of discussed events encl. CHAFFEE,A.E. Events Assessment Branch, 91/11/27. ROSS,C.E. Division of Operational Events Assessment (Post 870411). 25pp. 59874-200-59874-233.

9112100236 Resubmitted NPDES noncompliance notification,containing notary seal & correcting date to 911104.Certification should be replaced w/encl. certification. MUNZENMAIER,G. Public Service Electric & Gas Co. of New Jersey. 91/12/03. New Jersey, State of. 3pp. 59879-233-59879-235.

9112100240 NPDES noncompliance notification on 911103,approx 5 gallons of lubricating oil discharged to Delaware River through circulating water sys outlet DSN 484.Caused by leaking valve Valve tightwad & discharge terminated. VONDRA,C.A. Public Service Electric & Gas Co. of New Jersey. 91/12/03. New Jersey, State of. 10pp. 59886-290-59886-299.

9112120117 LER 91-017-00 on 911109,reactor/turbine trip occurred on low auto stop of pressure followed by turbine/generator failure.Caused by failure of B3-3 auto stop of pressure pressure switch.Matrix review performed W/911209 by POLLACK,M.J., VONDRA,C.A. Public Service Electric & Gas Co. of New Jersey. 91/12/09. 13pp. 60296-080-60296-102.

9112170079 PNC-4-91-081A on 911203,augmented insp team exit meeting for insp 50-211/91-81 conducted.Proximate cause of turbine tripped was failure of emergency trip solenoid valve & overspeed protection control of turbine valves. MCGHISSELL, WHITE,J. Region 1 (Post 820201). 91/12/10. 2pp. 59996-172-59996-174.

9112200024 Notification of significant licensee meeting 91-186 w/utl on 911217 to discuss licensee finding re 911109 turbine/generator failure & 911021 startup. WHITE,J.R. Region 1 (Post 820201). 91/12/11. Region 1 (Post 820201). 2pp. 60045-073-60045-074.

9112230023 Informa that investigation of 911115 reported discharge of potentially radioactive water determined that no discharge of radioactive effluent to environ happened,based on testing of water which leaked & soil in area of gammespectrum analysis. VONDRA,C.A. Public Service Electric & Gas Co. of New Jersey. 91/12/13. New Jersey, State of. 3pp. 60054-030-60054-032.

9112230034 Submits details confirming discharge of approx three gallons of ethylene glycol solution to ground adjacent to circulating water sys boiler house that occurred on 911112. VONDRA,C.A. Public Service Electric & Gas Co. of New Jersey. 91/12/13. New Jersey, State of. 8pp. 60054-072-60054-078.

9112230035 Confirms 911202 contact re licensee retracting notification of 911201 discharge of oil,investigation of facility determined that oil discharge & subsequent oil spillover was not result of plant activities. VONDRA,C.A. Public Service Electric & Gas Co. of New Jersey. 91/12/13. New Jersey, State of. 2pp. 60054-080-60054-081.

9112270352 Special rept 91-4 re valid failure of diesel generator 2B on 911122.Cause unknown.Sun balance Procedure SP(O)4.8.1.2 performed satisfactorily. VONDRA,C.A. Public Service Electric & Gas Co. of New Jersey. 91/12/23. Document Control Branch (Document Control Desk). 4pp. 60217-183-60217-186.

V. Operator Examinations

9112190172 Notification of contract execution,task order 123,"Reactor Operator Licensing Initial Exams,Salem Nuclear Power Plant," to "Technical Assistance to Support Licensing Activities." Contractor:Sonlysts,Inc. HUGHES,A. Contract Administration Branch 1 (Post 800603). FIN L-1289-2. 91/10/25. SCHWINK,W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER,K. NRC - No Detailed Affiliation Given. 1p. 59933-343-59933-346.

-9112100179 Ltr contract NRC-03-89-031,task order 123,"Reactor Operator Licensing Initial Exams,Salem Nuclear Power Plant," awarding fee & obligating funds to "Technical Assistance to Support Licensing Activities." Contractor:Sonlysts,Inc. SCOTT,M.L. Contract Administration Branch 1 (Post 800603). FIN L-1289-2. 91/10/21. PETERSEN,L.R. Sonlysts, Inc. 3pp. 59933-344-59933-348.

9112030036 Notification of contract execution,Mod 1 to Task Order 123,"Reactor Operator Licensing Initial Exams,Salem Nuclear Power Plant" to "Technical Assistance to Support Licensing Activities." Contractor:Sonlysts,Inc. HUGHES,A. Division of Contracts & Property Management (Post 890205). FIN L-1289-2. 91/11/22. SCHWINK,W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER,K. NRC - No Detailed Affiliation Given. 1p. 59862-119-59862-120.

-9112020063 Ltr Contract NRC-03-89-031,mod 1 to task order 123,providing incremental funding to "Reactor Operator Licensing Initial Exams,Salem Nuclear Power Plant" to "Technical Assistance to Support Licensing Activities." SCOTT,M.L. Contract Administration Branch 1 (Post 800603). FIN L-1289-2. 91/11/21. PETERSEN,L.R. Sonlysts, Inc. 1p. 59862-120-59862-120.

9112240200 Forwards Exam Repts 50-272/91-110L & 50-311/91-110L of exams administered during wk of 910624.Review of written exam indicated excessive number of questions requiring use of procedures in detracting way. BETTENHAUSEN,L. Region 1 (Post 820201). 91/12/2. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 5pp. 60078-66-60078-333.

-9112240206 Exam repts 50-272/91-110L & 50-311/91-110L on 910624.Exam results,two individuals failed operating portion of exam & written exam declared invalid by NRC & revised exam administered to eight candidates.All candidates passed. HUGHES,B., ESELGROTH,P. Region 1 (Post 820201). 91/10/30. 35pp. 60078-271-60078-333.

DOCKET 50-312 RANCHO SECO NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

9112260126 Forwards "Rancho Seco Annual Exercise,911204." BUA,M.J. Sacramento Municipal Utility District. 91/11/19. GOOD,G. Region 5 (Post 820201). 1p. 60132-203-60132-241.

-9112260123 "Rancho Seco Annual Exercise,911204." BUA,M.J. Sacramento Municipal Utility District. 91/11/19. 38pp. 60132-204-60132-241.

9112180031 Forwards 911128 enforcement conference trap rept 50-312/91-15 to discuss apparent violation associated w/apparent failure to immediately withdraw protected area access for persons testing positive for drugs. SCARANO,R.A. Region 5 (Post 820201). 91/12/02. SHETLER,J. Sacramento Municipal Utility District. 4pp. 60012-171-60012-191.

-9112180035 Enforcement conference trap rept 50-312/91-15 on 911126 to discuss apparent violation re failure to immediately withdraw protected area access for persons testing positive for drugs. SCHUSTER,M.D., SCARANO,R.A. Region 5 (Post 820201). 91/12/02. 17pp. 60012-175-60012-191.

G. Adjudicatory correspondence

9112110108 Motion for stay of possession only license pending final order on petition to intervene & request for hearing & for alternative stay. Petitioner urges NRC to issue initial, add or alternative stays W/Certificate of Svc. MCGRANERY,J.P. Environmental & Resources Conservation Organization (formerly Environmental Cons. MCGRANERY,J.P. Dow, Lohnes & Albertson. #49. 12386. 91/12/03. Commissioners (Post 750119). 7pp. 59943-066-59943-074.

9112110092 Order. Informa that licensee should file response to stay motion before 911210.NRC should file before 911216.Serve on 911204 W/Certificate of Svc. CHILK,S.J. Office of the Secretary of the Commission. #49. 12386. 91/12/04. Office of the General Counsel (Post 860701). 2pp. 59943-065-59943-066.

9112110224 Licensee opposition to petitioner motion for stay of possession only license pending final order on petition to intervene & request for hearing & for alternative stay. W/Certificate of Svc. BAXTER,T.A. Sacramento Municipal Utility District. BAXTER,T.A. Shaw, Pittman, Potts & Trowbridge. #49. 12404. 91/12/10. Commissioners (Post 750119). 12pp. 59958-108-59958-119.

9112170083 NRC Staff response to petitioner's motion to stay. Concludes that motion should be denied.Licensee has no standing to amend proceeding & no standing to seek stay until determination considered.W/Certificate of Svc. REIS,E.J., BARTH,C.A. Office of the General Counsel (Post 860701). #49. 12419. 91/12/12. Commissioners (Post 750119). 13pp. 59997-150-59997-163.

I. Financial information

9112090360 Forwards exemption from 10CFR50.75(e)(1),SE & environ assessment & finding of no significant impact re requirements for providing financial assurance for decommissioning & approval of financial assurance plan. BROWN,S.W. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/11/13. SHETLER,J. Sacramento Municipal Utility District. 4pp. 59930-316-59930-333.

-9112090364 Exemption from 10CFR50.75(e)(1) re requirements to have all decommissioning funds collected when operations terminated. CRUTCHFIELD,D. Division of Advanced Reactors & Special Projects (Post 901216). 91/11/13. Sacramento Municipal Utility District. 7pp. 59930-320-59930-326.

-9112090371 Safety evaluation supporting exemption from 10CFR50.75(e)(1) re requirements to have decommissioning funds collected when operations terminated. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/13. 5pp. 59930-327-59930-330.

-9112090387 EIA & finding of no significant impact re decommissioning funding requirements.Proposed action will have no significant effect on quality of human environ. MENDONCA,M.M. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 91/11/04. 3pp. 59930-331-59930-333.

P. Operating license stage documents & correspondence

9112080394 Forwards add info requested by NRC to support RPS operation w/one channel in bypass mode. TAYLOR,J.H. Babcock & Wilcox Co. 91/11/08. NEWBERRY,S. NRC - No Details. Affiliation Given. 9pp. 59912-012-59912-020.

9112020271 Requests Commission approval of issuance of facility possession-only license amend. TAYLOR,J.M. Ofc of the Executive Dir. for Operations. SECY-91-372. 91/11/15. 17pp. 59988-354-59988-352.

- #11200460 Application for amend to License DPR-54 consisting of Proposed Amend 162, Rev 3, adding Permanently Deactivated T5s to license as App C to define new mode of operation - permanently deactivated mode & deleting App B Tech Spec 6. BRUCK, D. Sacramento Municipal Utility District, 91/11/19. WEISS, S. Document Control Branch (Document Control Desk). 8pp. 59967-096-59967-261.
- #11200462 Proposed Permanently Deactivated Tech Specs. Sacramento Municipal Utility District, 91/11/19. 100pp. 59967-105-59967-220.
- #11200463 Certified Fuel Handler Training Programs. Sacramento Municipal Utility District, 91/11/18. 23pp. 59967-230-59967-261.
- #11200464 Response to #112005 re requesting permanent exemption from annual fee requirements of 10CFR171. TAYLOR, J.M. Cfo of the Executive Director for Operations, 91/11/21. KEUTER, D.R. Sacramento Municipal Utility District. 8pp. 59906-311-59906-319.
- #11200465 Responds to #10716 re requesting exemption from payment of annual fees. TAYLOR, J.M. Cfo of the Executive Director for Operations, 91/11/21. CREECH, M.B. Conam Inspection. 2pp. 59906-318-59906-319.

**G. Inspec...on reports, IE Bu...tins & correspondence**

- #11210040 Forwards insp rept 50-312/91-13 on 911029-31 One violation noted but not cited. Enforcement conference scheduled for 911126 to discuss apparent violation, cause, safety significance, errors in insp rept & corrective actions. SCARANO, R.A. Region 5 (Post 820201). 91/11/18. SHETLER, J. Sacramento Municipal Utility District. 8pp. 59924-075-59924-088.
- #11210042 Insp rept 50-312/91-13 on 911029-31. No violations noted. Major area inspected for new fire safety program. SCHUSTER, J.D., SCARANO, R.A. Region 5 (Post 820201). 91/11/18. 8pp. 59924-076-59924-088.
- #11200295 Notification of 911126 enforcement conference w/licenses in Herald, CA to discuss apparent violation noted during 2nd fire-for-d...y insp at plant. SCARANO, R.A. Region 5 (Post 820201). 91/11/19. Region 5 (Post 820201). 2pp. 59966-150-59966-151.
- #11180071 NRC Info Notice 91-075, "Loss of Shutdown Cooling During Deaeration of Pressure Safety Injection Sys Check Valve." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 4pp. 59958-051-59958-336.

- #11180070 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- #11180128 NRC Info Notice 91-075, "Bratic Head Correctors Mistakenly Not Included in Pressure Transmitter Callr Procedures." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

- #11200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111.
- #11200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-120-59963-126.

- #11210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

- #11220066 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 8pp. 59963-117-59963-122.

- #11220100 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

- #11210051 Forwards 911126 enforcement conference insp rept 50-312/91-15 to discuss apparent violation associated w/apparent failure to immediately withdraw protected area access for persons testing positive for drugs. SCARANO, R.A. Region 5 (Post 820201). 91/12/02. SHETLER, J. Sacramento Municipal Utility District. 4pp. 60012-171-60012-181.

- #11210055 Enforcement conference insp rept 50-312/91-15 on 911126 to discuss apparent violation re failure to immediately withdraw protected area access for persons testing positive for drugs. SCHUSTER, J.D., SCARANO, R.A. Region 5 (Post 820201). 91/12/02. 17pp. 60012-175-60012-181.

- #11200091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

- #11200181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

- #11210001 Forwards insp rept 50-312/91-18 on 911202-05. No violations or deviations noted. YUHAS, G.P. Region 5 (Post 820201). 91/12/12. SHETLER, J. Sacramento Municipal Utility District. 2pp. 60130-001-60130-006.

- #11210002 Insp rept 50-312/91-18 on 911202-05. No violations or deviations noted. Major areas inspected, followup items & issue of license activities insp modules 83720 & 82701 addressed. COLLIS, M., YUHAS, G.P. Region 5 (Post 820201). 91/12/12. 3pp. 60130-003-60130-010.

- #11210003 Forwards insp rept 50-312/91-18 on 911202-05. No violations or deviations noted. YUHAS, G.P. Region 4 (Post 820201). 91/12/12. SHETLER, J. Sacramento Municipal Utility District. 2pp. 60130-006-60130-010.

- #11210004 Insp rept 50-312/91-18 on 911202-05. No violations or deviations noted. Major areas inspected, licensee implementation of program for conducting periodic evaluation of public health & safety issues. COLLIS, M., YUHAS, G.P. Region 5 (Post 820201). 91/12/12. 3pp. 60130-008-60130-010.

- #11210011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 8pp. 60061-001-60061-106.

- #11210012 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

- #11210018 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 8pp. 60067-001-60067-008.

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

- #11220022 Monthly operating rept for Nov 15-31 for Rancho Seco Nuclear Generating Station. JONES, R.E., DELEZENSKI, J. Sacramento Municipal Utility District. 91/11/30. WEISS, S. Document Control Branch (Document Control Desk). 8pp. 60138-327-60138-332.

**V. Operator Examinations**

- #11200460 Application for amend to License DPR-54, consisting of Proposed Amend 162, Rev 3, adding Permanently Deactivated T5s to license as App C to define new mode of operation - permanently deactivated mode & deleting App B Tech Specs. BRUCK, D. Sacramento Municipal Utility District, 91/11/19. WEISS, S. Document Control Branch (Document Control Desk). 8pp. 59967-096-59967-261.

- #11200463 Certified Fuel Handler Training Programs. Sacramento Municipal Utility District, 91/11/18. 23pp. 59967-230-59967-261.

**Y. Dry Cask Independent Spent Fuel Storage Installations**

- #11220160 Adviser that NRC completed acceptance & preliminary review of license application, SAR & environ rept of 911004 application for multi-license per 10CFR72 to permit storage of spent fuel in ISFSI. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 91/12/16. SHETLER, J.R. Sacramento Municipal Utility District. 2pp. 60129-207-60129-208.

**DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1**

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

- #11210044 Forwards insp rept 50-313/91-30 & 50-366/91-30 on 911004-1119 & notice of violation. BEACH, A.B. Region 4 (Post 820201). 91/12/10. CARNES, N.S. Energy Operations, Inc. 8pp. 59965-079-59965-100.

- #11210067 Notice of violation from insp on 911004-1119. Violation noted on 911004 valve MJ-17 shut resulting in high pressure injection train A being inadvertently de-energized & status of log not entered in shaft relief log. Region 4 (Post 820201). 91/12/10. 3pp. 59965-083-59965-084.

- #11210073 Insp repts 50-313/91-30 & 50-366/91-30 on 911004-1119. Violations noted. Major areas inspected, onsite followup of LERs, in-office review of LERs, onsite followup of events & monthly main observation. SATORJUS, M.A. Region 4 (Post 820201). 91/12/04. 16pp. 59965-085-59965-100.

- #11220197 Forwards amends 155 & 126 to licenses DPR-51 & NPF-6, respectively & safety evaluation. Amends involve perimeter improvement project at plant & deletion of vital area from physical security plan commitments. ALEXANDER, W., PETERSON, S.R. Project Directorate IV-1. 91/12/16. CARNES, N.S. Energy Operations, Inc. 3pp. 60163-236-60163-250.

- #11220111 Amends 155 & 126 to licenses DPR-51 & NPF-6, respectively, involving perimeter improvement project at plant & deletion of vital area from physical security plan commitments. LARKINS, J.T. Project Directorate IV-1. 91/12/16. 8pp. 60163-241-60163-248.

- #11220113 Safety evaluation supporting amends 155 & 126 to licenses DPR-51 & NPF-6, respectively. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/16. 2pp. 60163-249-60163-250.

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

8112040017 Confirms assumptions in NRC 811024 re transmitting supplemental safety evaluation re oil revised response to station bleed-out rule. Alternate ac power source will be capable of supplying loss of offsite power feeds to buses.  
FISICARO,J.J. Entergy Operations, Inc. 81/11/26. Document Control Branch (Document Control Desk). 8pp. 59957-229-59957-229.

8112100002 Withdraws 811019 application for amendments to Licenses DPR-51 & NPF-6, adding LCO & surveillance requirements for main steam line radiation monitors, per Generic Ltr 89-37. Proposed changes to TS being prepared per Generic Ltr 89-01.  
FISICARO,J.J. Entergy Operations, Inc. 81/12/05. Document Control Branch (Document Control Desk). 8pp. 59957-229-59957-229.

8112270112 Forwards revs to page 10 of amend 104 & page 17 of amend 94 to License DPR-51, adding statements to bases of TS 2.2 & 3.1.1 re pressurizer code safety valves setpoint.  
ALEXION,T.W. Project Directorate IV-1. 81/12/16. CARNES,N.W. Entergy Operations, Inc. 8pp. 60116-329-60116-334.

8112270118 Revised page 10 to amend 104 & revised page 17 to amend 94 to License DPR-51, adding statements to bases of TS 2.2 & 3.1.1 re pressurizer code safety valves setpoints.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 81/12/14. 8pp. 60116-332-60116-334.

8112291017 Forwards amendments 155 & 128 to licenses DPR-51 & NPF-6, respectively & safety evaluation. Amendments involve air-water improvement project at plant & deletion of vital area from physical security plan commitments.  
ALEXION,T.W., PETERSON,S.R. Project Directorate IV-1. 81/12/18. CARNES,N.S. Entergy Operations, Inc. 8pp. 60163-236-60163-250.

8112291011 Amendments 155 & 128 to licenses DPR-51 & NPF-6, respectively, involving parameter improvement project at plant & deletion of vital area from physical security plan commitments.  
LARKINS,J.T. Project Directorate IV-1. 81/12/18. 8pp. 60163-241-60163-248.

8112291018 Safety evaluation supporting amendments 155 & 128 to licenses DPR-51 & NPF-6, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 81/12/18. 8pp. 60163-249-60163-250.

8112290811 Responds to Generic Ltr 88-20, Suppl 4, "Individual Plant Exam of External Events to Severe Accident Vulnerabilities." Fire-induced vulnerability evaluation methodology developed by EPRI will be utilized.  
FISICARO,J.J. Entergy Operations, Inc. 81/12/18. Document Control Branch (Document Control Desk). 4pp. 60176-346-60176-349.

8112300030 Discusses 8110912 re alleged discrimination against former employee at facility. Concludes that 8110912 adequately addressed issue of chilling effect. NRC determining on whether violation occurred & enforcement action warranted.  
MARTIN,R.D. Region 4 (Post 820201). 81/12/23. CARNES,N.S. Entergy Operations, Inc. 8pp. 60120-061-60120-064.

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

8111180071 NRC Info Notice 81-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/11/21. Consolidated Edison Co. of New York, Inc. 8pp. 59958-351-59958-356.

8112090255 Advises that 861012 response to NRC Bulletin 86-008 meets requirements of bulletin & acceptable.  
ALEXION,T.W. Project Directorate IV-1. 81/11/22. CARNES,N.S. Entergy Operations, Inc. 7pp. 59940-324-59940-330.

8111180010 NRC Info Notice 81-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59958-001-59958-007.

8111180138 NRC Info Notice 81-075, "Blow Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/11/25. Consolidated Edison Co. of New York, Inc. 8pp. 59951-112-59951-115.

8111200118 NRC Info Notice 81-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59951-108-59951-111.

8111200123 NRC Info Notice 81-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59953-129-59953-125.

8111210067 Suppl 1 to NRC Info Notice 80-057, "Substandard, Rebuilt Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

8111200066 NRC Info Notice 81-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59953-117-59953-122.

8111250106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59958-012-59958-018.

8112030091 NRC Info Notice 81-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

8112180044 Forwards insp rept 50-313/91-30 & 50-366/91-30 on 811004-1119 & notice of violation.  
BEACH,A.B. Region 4 (Post 820201). 81/12/10. CARNES,N.S. Entergy Operations, Inc. 8pp. 59955-078-59955-100.

8112180067 Notice of violation from insp on 811004-1119. Violation noted on 811004 valve MU-17 shut resulting in high pressure injection train A being inadvertently disabled & status of tag not entered in shift relief log.  
\* Region 4 (Post 820201). 81/12/10. 2pp. 59955-083-59955-084.

8112180078 Insp repts 50-313/91-30 & 50-366/91-30 on 811004-1119. Violations noted. Major areas inspected onsite following up of LERs in-office review of LERs, onsite followup of events & monthly main observation.  
SATORIUS,A.A. Region 4 (Post 820201). 81/12/04. 16pp. 59955-085-59955-100.

8112080181 NRC Info Notice 81-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/12/11. Consolidated Edison Co. of New York, Inc. 8pp. 60047-005-60047-006.

8112110011 NRC Info Notice 81-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/12/16. Consolidated Edison Co. of New York, Inc. 8pp. 60061-001-60061-006.

8112260196 Forwards insp repts 50-313/91-29 & 50-366/91-29 on 811015-18. No violations or deviations noted.  
BEACH,A.B. Region 4 (Post 820201). 81/12/17. CARNES,N.S. Entergy Operations, Inc. 8pp. 60078-254-60078-264.

8112340203 Insp repts 50-313/91-29 & 50-366/91-29 on 811015-18. No violations or deviations noted. Major areas inspected, followup of systemic qualification deficiencies in Foxboro instrument modules & followup of LER.  
CHAMBERLAIN,D. Region 4 (Post 820201). 81/12/16. 8pp. 60078-256-60078-264.

8112120128 NRC Info Notice 81-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/12/16. Consolidated Edison Co. of New York, Inc. 8pp. 60061-007-60061-010.

8112120118 Suppl 1 to NRC Info Notice 81-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/12/16. Consolidated Edison Co. of New York, Inc. 8pp. 60067-001-60067-006.

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

8112190337 Monthly operating rept for Nov 1991 for Arkansas Nuclear One Unit 1 W/ 811218 R.  
HAYES,K.R., FISICARO,J.J. Entergy Operations, Inc. 81/11/30. 7pp. 60062-051-60062-057.

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

8112040010 Forwards comments on AEOO special rept, "Experience W/Pump Seals Installed in Reactor Containment Pumps Mfg by Byron Jackson" & responses to questions re proposed resolution of GS 23 W/c comments on resolution of GS1 20.  
FISICARO,J.J. Entergy Operations, Inc. 81/11/26. NOVAK,T.M. Division of Safety Programs (Post 870411). 8pp. 59958-178-59958-184.

8112170664 LER 81-012-00 on 811111, actuation of LR emergency ventilation sys occurred during repair on radwaste area exhaust ventilation sys. Caused by failure to identify potential input sources. Procedures revised W/ 811211 R.  
HOLBERT,E.K., FISICARO,J.J. Entergy Operations, Inc. 81/12/11. 8pp. 60061-061-60061-065.

8112190011 LER 81-013-00 on 811113, automatic actuation of control room ventilation sys initiated due to valid radiation signal. Caused by leakage from letdown filter drain valve. Penetration room exhaust sys placed in svc W/ 811213 R.  
HOLBERT,E.K., FISICARO,J.J. Entergy Operations, Inc. 81/12/13. 8pp. 60061-106-60061-110.

## V. Operator Examinations

8112110020 Provides particulars re NRC plans to administer generic fundamentals section of written operator licensing exam on 820205. List of candidates due to NRC no later than 820106.  
BEACH,A.B. Region 4 (Post 820201). 81/11/05. CARNES,N.S. Entergy Operations, Inc. 8pp. 59949-10-59949-112.

## DOCKET 50-315 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1

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

8112030046 Forwards insp repts 50-315/91-26 & 50-316/91-26 on 811104-06. No violations noted.  
GREGER,L.R. Region 3 (Post 820201). 81/11/20. FITZPATRICK,E. Indiana Michigan Power Co. 2pp. 59958-238-59958-244.

8112030062 Physical security insp repts 50-315/91-26 & 50-316/91-26 on 811104-06. No violations noted. Major areas inspected physical security involving mgf support, protected vital area barriers, access control, personnel, jackpots & vehicles.  
KNOLLEY,J.R., CREED,J.R. Region 3 (Post 820201). 81/11/20. 5pp. 59958-240-59958-244.

8112030210 Change Sheet 2 to Rev 1 to Procedure PMP 2085 EPP 106, "Initial Dose Assessment," replacing automated data collection instructions in Step 7.4 w/manual instructions.  
\* Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 81/11/22. 8pp. 59961-344-59961-352.



- #112110229 Change Sheet 3 to Rev 0 to Procedure PMP 2080 EPP 105, "General Emergency," changing "page/party" to PA & adding "... including brief description of incident" in & to first sentence of Step 4.6.  
 \* Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 9/11/25. 3pp. 59976-345-59976-350.
- #112110228 Change Sheet 0 to Rev 0 to PMP 2080 EPP 103, "Alarm."  
 \* Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 9/11/27. 3pp. 59976-346-59976-348.
- #112110227 Change Sheet 3 to Rev 0 to Procedure PMP 2080 EPP 104, "Site Area Emergency," changing "page/party" to PA & adding "... including brief description of incident" in & to first sentence of Step 4.7.  
 \* Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 9/11/27. 3pp. 59976-340-59976-342.
- #112110221 Change Sheet 2 to Rev 0 to Procedure PMP 2080 EPP 102, "Unusual Event," adding "... including brief description of incident" to first sentence of Step 4.6.  
 \* Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 9/11/27. 3pp. 59976-345-59976-347.
- #112110222 Change Sheet 2 to Rev 1 to Procedure PMP 2080 EPP 106, "Initial Dose Assessment," replacing automated data collection instructions in Step 7.4 w/manual instructions.  
 \* Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 9/12/05. 3pp. 59976-354-59976-356.
- F. Operating license stage documents & correspondence**
- #11209079 Forwards amends 159 & 143 to licenses DPR-58 & DPR-74 & SE. Amends change TS 4.7.5.1.a by reducing allowable control room air temp from 120 F to 95 F.  
 COLBURN, T.G. Project Directorate III-1. 9/11/20. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 3pp. 59931-004-59931-018.
- #112090377 Amends 159 & 143 to licenses DPR-58 & DPR-74, respectively, modifying TS 4.7.5.1.a by reducing allowable control room air temp from 120 F to 95 F.  
 MARSH, L.B. Project Directorate III-1. 9/11/20. 12pp. 59931-004-59931-015.
- #112090381 Safety evaluation supporting amends 159 & 143 to licenses DPR-58 & DPR-74, respectively.  
 \* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/20. 3pp. 59931-016-59931-018.
- #112110176 Forwards amends 159 & 142 to licenses DPR-58 & DPR-74, respectively & safety evaluation. Amends delete refs to BIT.  
 LONG, W.O. Project Directorate III-1. 9/11/20. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) FITZPATRICK, E. American Electric Power Service Corp. 3pp. 59956-320-59956-010.
- #112110185 Amends 159 & 142 to licenses DPR-58 & DPR-74, respectively, revising Tech Specs to delete refs to BIT.  
 MARSH, L.B. Project Directorate III-1. 9/11/20. 43pp. 59956-324-59956-005.
- #112110191 Safety evaluation supporting amends 159 & 142 to licenses DPR-58 & DPR-74, respectively.  
 \* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/20. 3pp. 59956-006-59956-010.
- #112100187 Notification of #11211 meeting w/06 in Rockville, MD to discuss status of pending licensing actions.  
 LONG, W.O. Project Directorate III-1. 9/11/25. MARSH, L.B. Project Directorate III-1. 3pp. 59954-006-59954-008.
- #112090214 Ack receipt of #11028 response to Generic LR 91-06 re adequacy of safety-related dc power supplies (Generic issue A-30).  
 LONG, W.O. Project Directorate III-1. 9/11/27. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) FITZPATRICK, E. American Electric Power Service Corp. 3pp. 59930-236-59930-237.
- #112100229 Responds to NRC recommendations in NRC 911031 SER re utility response to station blackout (10CFR50.63). Recommendations cover Class 1E battery capacity calculations & containment heatup calculations.  
 FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 9/12/04. MURLEY, T.E. Document Control Branch (Document Control Desk). 4pp. 59957-234-59957-237.
- #112240229 Forwards amends 180 & 144 to Licenses DPR-58 & DPR-74, respectively. Amends revise containment airlock door TS requirements. SE also encl.  
 LONG, W.O. Project Directorate III-1. 9/12/05. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) FITZPATRICK, E. American Electric Power Service Corp. 3pp. 60086-309-60086-329.
- #112240245 Amends 180 & 144 to licenses DPR-58 & DPR-74, respectively, revise of containment airlock door TS requirements.  
 MARSH, L.B. Project Directorate III-1. 9/12/05. 16pp. 60086-311-60086-326.
- #112240246 Safety evaluation supporting amends 180 & 144 to licenses DPR-58 & DPR-74, respectively.  
 \* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/05. 3pp. 60086-327-60086-329.
- #112260042 Summary of #11010 licensee counterpart meeting in Rockville, MD re current interest between NRR, Region III & representatives from listed plants.  
 MARSH, L.B. Project Directorate III-1. 9/12/06. Project Directorate III-1. 104pp. 60106-281-60109-034.
- #112170448 Suppls 991024 response to Generic LR 88-20, "Individual Plant Exam Program." Submits for internal & external events & hydrogen control expected by 5/04/30.  
 FITZPATRICK, E. Indiana Michigan Power Co. (former Indiana & Michigan Electric Co.) 9/12/10. MURLEY, T.E. Document Control Branch (Document Control Desk). 2pp. 60019-215-60019-216.
- #112300245 Forwards notice of withdrawal of application for amends to facility DL re need to surveillance requirements in TS 3.4.B.2.3 & 3.4.B.2.5 & changes to TS 3/4.B.1.1 for emergency diesel generator load rejection testing.  
 COLBURN, T.G. Project Directorate III-1. 9/12/13. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 3pp. 60138-006-60138-010.
- #112300246 Notice of withdrawal of application for amend to facility operating licenses DPR-58 & DPR-74.  
 COLBURN, T.G. Project Directorate III-1. 9/12/13. 2pp. 60138-006-60138-010.
- #112260290 Advises that as of 9/11/18 utility implemented permanent procedure for loss of RHR based on abnormal response guidelines from Westinghouse per Generic LR 88-17.  
 FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 9/12/17. MURLEY, T.E. Document Control Branch (Document Control Desk). 3pp. 60129-237-60129-238.
- #112300307 Provides rev to schedule for upgrades resulting from plant DCFDR. Outage will begin in First Quarter of 1992 & consequently completion of item will be accomplished during outage.  
 FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 9/12/20. MURLEY, T.E. Document Control Branch (Document Control Desk). 3pp. 60193-075-60193-076.
- #112300067 Confirms plans for 9/20/10 mgmt meeting to discuss recent industry evaluations of plant.  
 GREENMAN, E.G. Region 3 (Post 870201). 9/12/23. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 1p. 60120-144-60120-144.
- G. Inspection reports, IE Bulletins & correspondence**
- #112170112 Responds to NRC 911506 re re violations noted in Insp Repts 50-315/91-24 & 50-316/91-24 on 9/10/16-19. Corrective actions: all workers now required to exit via containment access control link.  
 FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 9/11/17. DAVIS, A.B. Document Control Branch (Document Control Desk). 5pp. 60016-037-60016-041.
- #112040178 Lists tests & exams tentatively scheduled to be performed during 1992 refueling outage scheduled to begin in mid June 1992. List of Class 1 & 2 welds scheduled to be examined per Second 10-y Interval Long Term Plan encl.  
 BLIND, A.A. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 9/11/13. DAVIS, A.B. Document Control Branch (Document Control Desk). 43pp. 59991-105-59991-146.
- #112030046 Forwards insp repts 50-315/91-26 & 50-316/91-26 on 9/11/04-08. No violations noted.  
 GREGG, L.R. Region 3 (Post 820201). 9/11/20. FITZPATRICK, E. Indiana Michigan Power Co. 2pp. 59958-238-59958-244.
- #112030069 Physical security insp repts 50-315/91-26 & 50-316/91-26 on 9/11/04-08. No violations noted. Major areas inspected: physical security involving mgmt support, protected vital area barriers, access control, personnel, packages & vehicles.  
 KNICELEY, J.R., CREED, J.F. Region 3 (Post 820201). 9/11/20. 5pp. 59958-240-59958-244.
- #111180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 3pp. 59958-351-59958-356.
- #111180010 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59959-001-59959-007.
- #111180129 NRC Info Notice 91-075, "Static Head Corrections Miscalculation Not Included in Pressure Transmitter Calibr Procedures."  
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.
- #112001118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.
- #112001123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.
- #112100067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.
- #112200068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 3pp. 59963-117-59963-122.
- #112260106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- #112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Log Fire Barrier Mats."  
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- #112180081 Forwards safety insp repts 50-315/91-25 & 50-316/91-25 on 9/10/16-126. No violations noted.  
 SHAFER, W.D. Region 3 (Post 820201). 9/12/06. FITZPATRICK, E. Indiana Michigan Power Co. 4pp. 59985-191-59985-210.
- #112180088 Insp repts 50-315/91-25 & 50-316/91-25 on 9/11/16-126. No violations or deviations noted. Major areas inspected: plant operators, reactor trip, main & surveillance engineering & technical support & actions on previously identified items.  
 JORGENSEN, B.L. Region 3 (Post 820201). 9/12/06. 16pp. 59985-195-59985-210.

8112180887 Ack receipt of 811107 re forwarding response to violation noted in trap Repts 50-315/81-24 & 50-316/91-24. GREGG, L.R. Region 3 (Post 820201). 9/11/12. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 1p. 59817-128-60017-128

8112180881 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008

8112180811 NRC Info Notice 91-081, "Self-heard Problems that Contribute to Loss of Offsite Power." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/12/11. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-008

8112180889 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010

8112180218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Features Caused by Wall Thinning." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/12/11. Consolidated Edison Co. of New York, Inc. 6pp. 60087-001-60087-006

R. Periodic operating reports & related correspondence

8112170604 Monthly operating rpt for Nov 1991 for DC Cook Unit 1W/ 811205 re GILLET, W.T., BLIND, A.A. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 9/11/12/30. 6pp. 60018-139-60018-144

S. Reportable occurrences, LERs & related correspondence

8112020127 Revised LER 91-007-01 on 810819, control bank A ordered into core by rod control sys but appeared not to move into core by observation of analog rod position indication. Caused by mislabeled relay MAR-1 in power cabinet 2AC.W/811115 re BLIND, A.A. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 9/11/12/15. Document Control Branch (Document Control Desk) 4pp. 59851-323-59851-326

8112280167 Followup to 811112 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl. MURPHY, R.F. (TT Barton (subs. of ITT). 9/11/12/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-288

8112190200 Followup to 811121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY, R.F. (TT Barton (subs. of ITT). 9/11/12/26. Office of Nuclear Material Safety & Safeguards. 4pp. 60069-004-60069-012

8112190090 NRCPS noncompliance notification on 811129 discovered that HX associated w/composed cooling water sys leaking & drop in sys surge tank level occurred. Approx 5,300 gallons of water leaked from sys. HX isolated for repair. BAKER, D.L. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 9/11/12/10. MORLEY, T.E. Michigan, State of. 11pp. 59992-045-59992-056

V. Operator Examinations

8112030049 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet. WRIGHT, G.C. Region 3 (Post 820201). 9/11/12/19. NRC - No Detailed Affiliation Given. 1p. 59851-005-59851-110

8112180286 Notification of contract execution, task order 131, "Operator Licensing Exams, Cook Nuclear Power Plant," to "Technical Assistance to Support Licensing Activities," awarded to Sonatype, Inc. HUGHES, A. Contract Administration Branch 1 (Post 900603). FIN L-1289-2. 9/11/12/20. SCHVINK, W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC - No Detailed Affiliation Given. 1. 59947-045-59947-048

8112180277 Ltr contract NRC-05-89-021 task order 131, "Operator Licensing Exams, Cook Nuclear Power Plant," awarding task 131 & obligating funds to, "Technical Assistance to Support Licensing Activities" SCOTT, M.L. Contract Administration Branch 1 (Post 900603). FIN L-1289-2. 9/11/12/12. PETERSEN, L.R. Sonatype, Inc. 3pp. 59947-046-59947-048

8112030322 Inform of operator licensing exam on 820205. Representative from facility must sit w/ re listing names of candidate for exam. WRIGHT, G.C. Region 3 (Post 820201). 9/11/12/27. Consumers Power Co. 2pp. 59896-155-59896-157

DOCKET 80-318 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8112030046 Forwards trap repts 50-315/81-26 & 50-316/91-26 on 811104-08. No violations noted. GREGG, L.R. Region 3 (Post 820201). 9/11/12/20. FITZPATRICK, E. Indiana Michigan Power Co. 2pp. 59856-236-59856-244

8112030062 Physical security trap repts 50-315/91-26 & 50-316/91-26 on 811104-06. No violations noted. Major areas inspected: physical security involving rfid sensor/protected vital areas barriers, access control, personnel packages & vehicles. KANCELEY, J.R. Region 3 (Post 820201). 9/11/12/20. 5pp. 59856-240-59856-244

8112030210 Change Sheet 2 to Rev 1 to Procedure PMP 2080 EPP-106, "Initial Dose Assessment," replacing automated data collection instructions in Step 7.A w/manual instructions. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 9/11/12/22. 3pp. 59881-344-59881-352

8112110229 Change Sheet 3 to Rev 0 to Procedure PMP 2080 EPP-105, "General Emergency," changing "page/party" to FA & adding "...including brief description of incident" in 6 to first sentence of Step 4.8. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 9/11/12/25. 3pp. 59876-346-59876-350

8112110225 Change Sheet 3 to Rev 0 to PMP 2080 EPP-105, "Alert." Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 9/11/12/27. 3pp. 59876-346-59876-348

8112110227 Change Sheet 3 to Rev 0 to Procedure PMP 2080 EPP-104, "Site Area Emergency," changing "page/party" to FA & adding "...including brief description of incident" in 6 to first sentence of Step 4.7. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 9/11/12/27. 3pp. 59876-340-59876-342

8112110221 Change Sheet 2 to Rev 0 to Procedure PMP 2080 EPP-102, "Unusual Event," adding "...including brief description of incident" to first sentence of Step 4.6. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 9/11/12/27. 3pp. 59876-345-59876-347

8112110222 Change Sheet 2 to Rev 1 to Procedure PMP 2080 EPP-108, "Initial Dose Assessment," replacing automated data collection instructions in Step 7.A w/manual instructions. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 9/11/12/05. 3pp. 59876-354-59876-356

F. Operating license stage documents & correspondence

8112090273 Forwards amends 158 & 142 to licenses DPR-58 & DPR-74 w/ SE. Amends change TS 4.7.5.1.a by reducing allowable control room air temp from 120 F to 95 F. COLBURN, T.G. Project Directorate III-1. 9/11/12/20. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 3pp. 59931-001-59931-018

8112090277 Amends 158 & 142 to licenses DPR-58 & DPR-74, respectively, modifying TS 4.7.5.1.a by reducing allow control room air temp from 120 F to 95 F. MARSHALL, B. Project Directorate III-1. 9/11/12/20. 2pp. 59931-004-59931-015

8112090381 Safety evaluation supporting amends 153 & 143 to licenses DPR-58 & DPR-74, respectively. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/12/20. 3pp. 59931-016-59931-018

8112110179 Forwards amends 156 & 142 to licenses DPR-58 & DPR-74, respectively & safety evaluation. Amends delete refs to BIT. LONG, W.O. Project Directorate III-1. 9/11/12/20. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). FITZPATRICK, E. American Electric Power Service Corp. 2pp. 59965-320-59965-310

8112110185 Amends 156 & 142 to licenses DPR-58 & DPR-74, respectively, revising Tech Specs to delete refs to BIT. MARSHALL, B. Project Directorate III-1. 9/11/12/20. 43pp. 59965-324-59965-305

8112110191 Safety evaluation supporting amends 158 & 142 to licenses DPR-58 & DPR-74, respectively. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/12/20. 5pp. 59966-006-59966-010

8112100167 Notification of 811211 meeting w/ util in Rockville, MD to discuss status of pending licensing actions. LONG, W.O. Project Directorate III-1. 9/11/12/25. MARSHALL, B. Project Directorate III-1. 3pp. 60654-006-60654-008

8112060214 Ack receipt of 811028 response to Generic Ltr 91-06 re adequacy of safety-related dc power supplies (Generic Issue A-30). LONG, W.O. Project Directorate III-1. 9/11/12/27. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). FITZPATRICK, E. American Electric Power Service Corp. 2pp. 59930-236-59930-237

8112100025 Response to NRC recommendations in NRC 911031 SER re util response to station blackout (10CFR.50.63). Recommendations cover Class 1E battery capacity calculations & containment heatup calculations. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 9/11/12/04. MURLEY, T.E. Document Control Branch (Document Control Desk). 4pp. 59957-234-59957-237

8112240239 Forwards amends 160 & 144 to Licenses DPR-58 & DPR-74, respectively, to revise containment airlock door TS requirements. SE also encl. LONG, W.O. Project Directorate III-1. 9/11/12/05. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). FITZPATRICK, E. American Electric Power Service Corp. 2pp. 60086-308-60086-329

8112240243 Amends 160 & 144 to licenses DPR-58 & DPR-74, respectively, revising containment airlock door TS requirements. MARSHALL, B. Project Directorate III-1. 9/11/12/05. 15pp. 60086-311-60086-332

8112240246 Safety evaluation supporting amends 160 & 144 to licenses DPR-58 & DPR-74, respectively. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/12/05. 3pp. 60086-327-60086-329

8112280042 Summary of 811010 licensee counterpart meeting in Rockville, MD re current interest betw n NRR, Region III & representatives from listed plants. MARSHALL, B. Project Directorate III-1. 9/11/12/08. Project Directorate III-1. 104pp. 60108-261-60108-303

8112170486 Suppl 891024 response to Generic Ltr 98-20, "Individual Plant Exam Program." Submittals for internal & external events & hydrogen control expected by 820430. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 9/11/12/10. MURLEY, T.E. Document Control Branch (Document Control Desk). 2pp. 60019-215-60019-216

- 9112180148 Responds to NRC 911116 re rating questions on oil 910216 request that boron acid storage tank vol requirements for Modes 1 through 4 be changed to 5,650 gallons to reflect boron concentration for final Cycle 8 analysis.  
FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 91/12/13. MURLEY, T.E. Document Control Branch (Document Control Desk). 4pp. 60018-213-60018-216.
- 9112200342 Forwards notice of withdrawal of application for amendments to facility OL re find to surveillance requirements in TS 3/4.8.2.3 & 3/4.8.2.5 & changes to TS 3/4.8.1.1 for emergency diesel generator load rejection testing.  
OCLBURN, T.G. Project Directorate III-1, 91/12/13. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 3pp. 60138-006-60138-010.
- 9112200348 Notice of withdrawal of application for amend to facility operating licenses DPR-56 & DPR-74.  
OCLBURN, T.G. Project Directorate III-1, 91/12/13. 3pp. 60138-006-60138-010.
- 9112200187 Application for amend to License DPR-74, modifying Tech Spec 2.3.3.6 to allow pressure safety valve position indicator acoustic monitor OC-107C to be exempted from Table 3.9-10 requirements until end of current fuel cycle.  
FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 91/12/16. MURLEY, T.E. Document Control Branch (Document Control Desk). 9pp. 60086-336-60086-350.
- 9112200186 Proposed Tech Spec Table 3.9-10, "Post-Accident Monitoring Instrumentation."  
Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 91/12/16. 4pp. 60086-347-60086-350.
- 9112200290 Advises that as of 911118, it implemented permanent procedure for loss of RH based on abnormal response guidelines from Westinghouse, per Generic LR 88-17.  
FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 91/12/17. MURLEY, T.E. Document Control Branch (Document Control Desk). 3pp. 60129-237-60129-238.
- 9112200307 Provides rev to schedule of upgrades resulting from plant DOR/DI Outage will begin in First Quarter of 1992 & consequently completion of item will be accomplished during outage.  
FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 91/12/20. MURLEY, T.E. Document Control Branch (Document Control Desk). 3pp. 60192-075-60192-076.
- 9112200067 Confirms plans for 920110 mgmt meeting to discuss recent industry evaluations of plant.  
GREENMAN, G. Region 3 (Post 820201), 91/12/23. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 1p. 60144-60120-144.
- G. Inspection reports, IR Bulletins & correspondence**
- 9112170112 Responds to NRC 911006 re re violations noted in Insp Repts 50-315/91-24 & 50-316/91-24 on 910916-19. Corrective actions: all workers now required to exit via containment access control bldg.  
FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 91/11/07. DAVIS, A.B. Document Control Branch (Document Control Desk). 5pp. 60016-037-60016-041.
- 9112040206 Lists tests & exams tentatively scheduled to be performed during 1992 refueling outage scheduled to begin in mid Feb 1992. List of Class 1 & 2 welds scheduled to be examined per Second 10-yr Interval Long Term Plan encl.  
BLIND, A.A. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 91/11/13. DAVIS, A.B. Document Control Branch (Document Control Desk). 44pp. 59951-250-59951-293.
- 9112030046 Forwards insp repts 50-315/91-26 & 50-316/91-26 on 911104-06. No violations noted.  
GREGG, L.R. Region 3 (Post 820201), 91/11/20. FITZPATRICK, E. Indiana Michigan Power Co. 2pp. 59956-238-59956-244.
- 9112030052 Physical security insp repts 50-315/91-26 & 50-316/91-26 on 911104-06. No violations noted. Major areas inspected: physical security involving mgmt support, protected vital area barriers, access control, personnel, packages & vehicles.  
KINCHELY, J.H., CREED, J.R. Region 3 (Post 820201), 91/11/20. 5pp. 59956-240-59956-244.
- 9111500071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/11/21. Consolidated Edison Co. of New York, Inc. 5pp. 59959-351-59959-356.
- 9111800110 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 9111800186 NRC Info Notice 91-075, "State Head Corrections Mistakenly Not Included in Pressure Transmitter Color Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59951-112-59951-115.
- 9112000116 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59951-108-59951-111.
- 9112000123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59953-123-59953-126.
- 9112100077 Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potters & Brumsted Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.
- 9112300069 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.
- 9112500106 Suppl 1 to NRC Info Notice 85-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/11/28. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-016.
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermocouple Five Barner Metals."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112180061 Forwards safety insp repts 50-315/91-25 & 50-316/91-25 on 911016-1126. No violations noted.  
SHAFFER, W.D. Region 3 (Post 820201), 91/12/06. FITZPATRICK, E. Indiana Michigan Power Co. 4pp. 59965-191-59965-210.
- 9112180068 Insp repts 50-315/91-25 & 50-316/91-25 on 911016-1126. No violations or deviations noted. Major areas inspected: plant operators, reactor bld, plant & surveillance engineering & technical support & actions on previously identified items.  
JORGENSEN, E.L. Region 3 (Post 820201), 91/12/06. 14pp. 59965-195-59965-210.
- 9112180267 Ack receipt of 911107 re forwarding response to violations noted in insp Repts 50-315/91-24 & 50-316/91-24.  
GREGG, L.R. Region 3 (Post 820201), 91/12/10. FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 1p. 60017-128-60017-128.
- 9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-001-60061-006.
- 9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-016, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60067-001-60067-006.
- R. Periodic operating reports & related correspondence**
- 91120005 Monthly operating report for Nov 1991 for DC Cook Unit 2-W/ 911205 re: GIL, ETT, W.T., BLIND, A.A. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 91/11/30. 7pp. 60016-132-60016-136.
- S. Reportable occurrences, LERs & related correspondence**
- 9112260167 Followup to 911113 Part 21 report re potential defects in Model 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY, R.F. ITT Barton (subs. of ITT), 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-296.
- 9112180290 Followup to 911121 Part 21 report re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. ITT Barton (subs. of ITT), 91/11/26. Office of Nuclear Material Safety & Safeguards. 4pp. 60069-004-60069-012.
- 9112080241 LER 91-008-00 on 911105, containment pressure relief valves opened w/ radiation monitoring switches in block position. Caused by personnel error. Lvs issued to all reactor operators stressing responsibility w/ 911127 re:  
SAMPSON, J.R., BLIND, A.A. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 91/11/27. 5pp. 59960-099-59960-103.
- 9112170536 LER 91-009-00 on 911112, ice condenser flow passage insp did not include entire flow area assumed in analyses presented in updated FSAR. Caused by inadequate definition of TS insp requirements. Test procedure revised w/ 911212 re:  
WEBER, G.A., BLIND, A.A. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 91/12/12. 9pp. 60061-051-60061-059.
- 9112260303 LER 91-010-00 on 911115, reactor tripped as result of low steam generator water level in steam generator 21. Caused by defective instrument isolation valve valve bonnet replaced & cam disc repositioned on valves A & D w/ 911216 re:  
CARTEAUX, P.F., BLIND, A.A. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 91/12/16. 4pp. 60179-096-60179-099.
- V. Operator Examinations**
- 9112020048 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet.  
WRIGHT, G.C. Region 3 (Post 820201), 91/11/19. NRC - No Detailed Affiliation Given. 1p. 59951-006-59951-110.
- 9112100266 Notification of contract execution, task order 131, "Operator Licensing Exams, Cook Nuclear Power Plant," to "Technical Assistance to Support Licensing Activities," awarded to Sonalysts, Inc.  
HUGHES, A. Contract Administration Branch 1 (Post 900603), FIN L-1269-2, 91/11/20. SCHWINK, W.J. Office of Nuclear Reactor Regulation Director (Post 870411), PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 59947-045-59947-046.
- 9112100277 Ltr cons to NRC-03-89-031, task order 131, "Operator Licensing Exams, Cook Nuclear Power Plant," awarding task 131 & obligating funds to: "Technical Assistance to Support Licensing Activities."  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603), FIN L-1269-2, 91/11/12. PETERSEN, L.R. Sonalysts, Inc. 3pp. 59947-046-59947-046.

63 DOCKETED ITEMS

911220022 Informa of operator licensing exam on 920205. Representative from facility must submit 8 listing names of candidate for exam.  
WHIGHT,G.C. Region 3 (Post 820201) 91/11/27. Consumers Power Co. 2pp. 59986-155-59986-157.

DOCKET 50-317 CALVER, CLIFFS NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

9112090192 Rev 0 to Vols 1 & 2 of CALVEX #1. "Calvert Cliffs Nuclear Power Plant Ingestion Pathway Exercise Scenario." Vol 1 & 2 cover operational & radiological data respectively.  
FORGETTE,T.E. MCILLION,D. Baltimore Gas & Electric Co. 91/09/20. 120pp. 59920-082-59923-250.

9112090147 Public version of revised ERPPs including Rev 45 to ERPP A.1 replacing complete procedure & Change 10 to ERPP A.2 replacing attachments 13-20 & review/approval page to reflect quarterly telephone numbers update.  
Baltimore Gas & Electric Co. 91/10/28. 91pp. 59999-235-59900-008.

9112090163 Public version of revised ERPPs including Change 1 to Rev 0 to ERPP 005, Change 1 to Rev 0 to ERPP 503, Change 1 to Rev 0 to ERPP 720 & Change 1 to Rev 0 to ERPP 750, updating quarterly telephone numbers.  
Baltimore Gas & Electric Co. 91/10/28. 18pp. 59999-276-59999-295.

9112090183 Rev 0 to Emergency Response Plan Implementing Procedure (ERPP) ERPP 320. "Main Team Members."  
Baltimore Gas & Electric Co. 91/10/28. 5pp. 59918-217-59918-221.

9112090180 Revised Emergency Response Plan Implementation Procedures (ERPPs) including Change 4 to Rev 2 to ERPP 4.1.8.2, Change 2 to Rev 2 to ERPP 4.1.8.3 & Change 2 to Rev 2 to ERPP 4.1.8.4.  
Baltimore Gas & Electric Co. 91/11/06. 14pp. 59918-222-59918-235.

9112090157 Notification of significant licensee mgmt meeting 91-117 w/ufl on 911203 to discuss security program upgrades.  
NICHOLSON,L.E. Region 1 (Post 820201) 91/11/18. Region 1 (Post 820201) 3pp. 59955-054-59955-056.

9112130288 Forwards request for add info to enable NRC to continue review of 910930 license application for 15FS covering forest fire analysis & DSC drop analysis.  
STURZ,F.C. Fuel Cycle Safety Branch. 91/12/12. CREEL,G.C. Baltimore Gas & Electric Co. 3pp. 59997-272-59997-274.

9112270025 Forwards insp repts 50-317/91-24 & 50-318/91-24 on 911020-1123. Concluded that facility operated in safe manner.  
COWGILL,C.J. Region 1 (Post 820201) 91/12/20. CREEL,G.C. Baltimore Gas & Electric Co. 2pp. 60104-029-60104-049.

9112270032 Insp repts 50-317/91-24 & 50-318/91-24 on 911020-1123. No violations noted. Major areas inspected: plant operations, radiological protection, surveillance & maint, emergency preparedness, security & engineering & technical support.  
NICHOLSON,L.E. Region 1 (Post 820201) 91/12/17. 19pp. 60104-051-60104-049.

J. Insurance & indemnity information

9112580010 Forwards Endorsement 95 to NELA Policy NF-216 & Endorsement 81 to MAELU Policy MF-76.  
CREEL,G.C. Baltimore Gas & Electric Co. 91/11/27. Document Control Branch (Document Control Desk) 7pp. 59908-350-59908-356.

P. Operating license stage documents & correspondence

9112090008 Application for amendments to Licenses DPR-53 & DPR-66, revising TS to decrease allowable leakage rate limits for Type B & C containment penetrators & to increase surveillance intervals for leakage rate testing per Generic Ltr 91-04.  
CREEL,G.C. Baltimore Gas & Electric Co. 91/11/27. Document Control Branch (Document Control Desk) 6pp. 59908-213-59908-229.

9112090005 Proposed Tech Spec Sections 3/4 6-2.3/4 6-3.3/4 6-3a & B 3/4 6-1 re containment leakage rates & surveillance testing for measuring leakage rates.  
Baltimore Gas & Electric Co. 91/11/27. 9pp. 59908-221-59908-225.

9112090012 Requests relief from ASME Code requirements to permit use of temporary non-code repair on Class 3 piping per requirements of Generic Ltr 90-05. On 911124 leak discovered on 30-inch diameter concrete-lined pipe in Unit 1.  
CREEL,G.C. Baltimore Gas & Electric Co. 91/11/27. Document Control Branch (Document Control Desk) 20pp. 59995-341-59995-360.

9112130289 Application for amend to License DPR-53, allowing operation for eleventh cycle (second 24-month cycle). Revised analysis rept encl.  
CREEL,G.C. Baltimore Gas & Electric Co. 91/12/10. Document Control Branch (Document Control Desk) 10pp. 59998-095-59998-201.

9112130299 Proposed Tech Specs Figure 2.2-1 re peripheral axial shape index Y1 vs fraction of rated thermal power.  
Baltimore Gas & Electric Co. 91/12/10. 34pp. 59998-075-59998-108.

9112130294 "Calvert Cliffs Unit 1, Cycle 11 Reload Analysis Rept."  
Baltimore Gas & Electric Co. 91/12/10. 92pp. 59998-109-59998-201.

9112190108 Forwards response to 1991 pressurized thermal shock rule, consisting of projected values of RT-PTS for reactor vessel belline matrix, calculated per procedures in 10CFR50.61 (b)(2). Rev 2 to "Calvert, Reactor Vessel," also encl.  
CREEL,G.C. Baltimore Gas & Electric Co. 91/12/13. Document Control Branch (Document Control Desk) 22pp. 60062-001-60062-191.

9112190118 Rev 2 to "Calvert Cliffs Units 1 & 2 Reactor Vessel Belline Matrix."  
HARDIES,R.O., WRIGHT,D.A. Baltimore Gas & Electric Co. 91/10/24. 166pp. 60062-029-60062-191.

9112290208 Suppl 900330 response to station blackout rule (10CFR50.63)(b). Jones not intend to supply dc power to PORVs since recent station blackout evaluation analysis indicates that not unnecessary.  
CREEL,G.C. Baltimore Gas & Electric Co. 91/12/17. Document Control Branch (Document Control Desk) 7pp. 60138-345-60138-351.

9112290198 Forwards response to Generic Ltr 88-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities." External floods will be addressed using progressive screening approach in NREG-1407.  
CREEL,G.C. Baltimore Gas & Electric Co. 91/12/19. Document Control Branch (Document Control Desk) 5pp. 60138-352-60138-356.

9112300020 Responds to 910906 request to reconsider position on non-code temporary repair of saltwater sys header info encl does not support change to findings of original 910517 SE.  
CAPRA,R.A. Project Directorate 1-1. 91/12/19. CREEL,G.C. Baltimore Gas & Electric Co. 4pp. 60153-001-60153-004.

G. Inspection reports, IE Bulletins & correspondence

9112030121 Ack receipt of 911018 re informing NRC of steps taken to correct violations noted in insp repts 50-317/91-19 & 50-318/91-19.  
JOYNER,J.H. Region 1 (Post 820201) 91/11/20. CREEL,G.C. Baltimore Gas & Electric Co. 2pp. 59955-005-59955-010.

9111500071 NRC Info Notice 91-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/21. Consolidated Edison Co. of New York, Inc. 4pp. 59958-351-59958-356.

9112030022 Forwards insp repts 50-317/91-23 & 50-318/91-23 on 911021-25. No violations or safety concerns noted.  
JOYNER,J.H. Region 1 (Post 820201) 91/11/21. CREEL,G.C. Baltimore Gas & Electric Co. 4pp. 59958-089-59958-097.

9112030027 Insp repts 50-317/91-23 & 50-318/91-23 on 911021-25. No violations or safety concerns noted. Major areas inspected: radiological environ monitoring program including audits, mgmt controls & QA/QC for analytical measurements.  
REULSO,L., BORES,R.J. Region 1 (Post 820201) 91/11/21. 5pp. 59958-093-59958-097.

9111800310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59958-001-59958-007.

9111800188 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.

911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

9111210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

9111220060 NRC Info Notice 91-078, "Status Indication of Control Power for Group Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

911250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112050183 Notification of Significant Licensee Meeting 91-158 w/ufl on 911113 to discuss exit meeting of integrated performance assessment team insp.  
NICHOLSON,L.E. Region 1 (Post 820201) 91/11/29. Region 1 (Post 820201) 2pp. 59908-261-59908-262.

9112090064 Ack receipt of 911025 re informing NRC of steps taken to correct violations noted in insp repts 50-317/91-16 & 50-318/91-16.  
COWGILL,C.J. Region 1 (Post 820201) 91/11/28. CREEL,G.C. Baltimore Gas & Electric Co. 2pp. 59908-287-59908-288.

9112120024 Forwards requalification exam repts 50-317/91-15CL & 50-318/91-15CL administered on 911021-25. Requalification program assigned overall program rating of satisfactory. Seventeen operators passed & one operator failed.  
BETTENHAUSEN,L. Region 1 (Post 820201) 91/12/02. CREEL,G.C. Baltimore Gas & Electric Co. 3pp. 59962-052-59962-134.

9112120029 Exam repts 50-317/91-15CL & 50-318/91-15CL on 911021-25. Exam results: Eleven SROs & six ROCs passed exam. Licensed operator requalification program satisfactory.  
PRELL,J., ESELGROTH,P.W. Region 1 (Post 820201) 91/11/25. 80pp. 59962-055-59962-134.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112240227 Notification of contract execution/awarding task order 27, "Integrated Performance Assessment Team Insp - Calvert Cliffs to Nuclear Power Reactor Operations, Mode & Maint Insp Svcs." Contractor: Parameter Inc. DUBOSE, B.J. Division of Contracts & Property Management (Post 890205). NRC-03-89-027 9/1/12/06. SCHWINE, W.S. Planning, Program & Management Support Branch (Post 870411). THOMAS, R.E. NRC - No Detailed Attribution Given. (p. 60097.291-60097.297)

9112240241 Ltr contract NRC-03-89-027, awarding task order 27, "Integrated Performance Assessment Team Insp - Calvert Cliffs to Nuclear Power Reactor Operations, Mode & Maint Insp Svcs." SCOTT, M.L. Contract Administration Branch 1 (Post 900603). NRC-03-89-027 9/1/11/22. LOFF, R.A. PARAMETER, Inc. (pp. 60097.292-60097.297)

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/11. Consolidated Edison Co. of New York, Inc. (pp. 60047.005-60047.008)

9112200071 Ack receipt of 910729 ltr informing NRC of steps taken to correct violations noted in insp repts 50-317/91-13 & 50-318/91-13. COWGILL, C.J. Region 1 (Post 820201). 9/1/12/12. CREEL, G.C. Baltimore Gas & Electric Co. (pp. 60045.267-60045.273)

9112260162 Forwards safety insp repts 50-317/91-22 & 50-318/91-22 on 910923-27. No violations noted. Programmatic weaknesses identified re methods & procedures used in receipt handling & storage of safety-related mats. BETTENHAUSEN, J. Region 1 (Post 820201). 9/1/12/13. CREEL, G.C. Baltimore Gas & Electric Co. (pp. 60091.132-60091.150)

9112260166 Safety insp repts 50-317/91-22 & 50-318/91-22 on 910923-27. No violations noted. Programmatic weaknesses noted. Major areas inspected: review & evaluation of status of items procured during 1989-90 timeframe storage & receipt. FRANKEL, A., BOWER, F., TAYLOR, D. Region 1 (Post 820201). 9/1/11/13. 17pp. 60091.154-60091.159.

9112190011 NRC Info Notice 91-081, "Switchyard Problems That Contribute to Loss of Offsite Power." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. (pp. 60061.001-60061.006)

9112120126 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. (pp. 60061.007-60061.010)

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. (pp. 60097.001-60097.006)

9112270025 Forwards insp repts 50-317/91-24 & 50-318/91-24 on 911020-1123. Concluded that facility operated in safe manner. COWGILL, C.J. Region 1 (Post 820201). 9/1/12/20. CREEL, G.C. Baltimore Gas & Electric Co. (pp. 60104.029-60104.048)

9112270033 Insp repts 50-317/91-24 & 50-318/91-24 on 911020-1123. No violations noted. Major areas inspected: plant operations, radiological protection, surveillance & maint, emergency preparedness, security & engineering & technical support. NICHOLSON, L.E. Region 1 (Post 820201). 9/1/12/17. 19pp. 60104.051-60104.069

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

9112170292 Forwards monthly operating repts for Nov 1991 for Calvert Cliffs Units 1 & 2. Corrections made to cumulative values on Lines 12 & 14 for both units, after errors found in several repts from 1987-1989. DENTON, R.E. Baltimore Gas & Electric Co. 9/1/12/13. Document Control Branch (Document Control Desk). (p. 60019.265-60019.275)

9112170296 Monthly operating repts for Nov 1991 for Calvert Cliffs Units 1 & 2. SHANLEY, J. Baltimore Gas & Electric Co. 9/1/11/30. 10pp. 60019.266-60019.275

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

9112260167 Followup to 911113 Part 21 repl re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl. MURPHY, R.F. ITT Barton (subs. of ITT). 9/1/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119.279-60119.299

9112190200 Followup to 911121 Part 21 repl re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY, R.F. ITT Barton (subs. of ITT). 9/1/11/26. Office of Nuclear Material Safety & Safeguards. (pp. 60069.004-60069.012)

9112260144 Forwards comments on A/EOD draft rept, "Experience w/Byron Jackson Pump Seals," submitted via 910927 ltr. Rept coolant pump seal failure involving one or more seal stages, have been significant contributor in plant down-time. CREEL, G.C. Baltimore Gas & Electric Co. 9/1/12/17. Document Control Branch (Document Control Desk). (pp. 60132.191-60132.195)

#### V. Operator Examinations

9112120024 Forwards requalification exam repts 50-317/91-150L & 50-318/91-150L administered on 911021-25. Requalification program assigned overall program rating of satisfactory. Seventeen operators passed & one operator failed. BETTENHAUSEN, J. Region 1 (Post 820201). 9/1/12/02. CREEL, G.C. Baltimore Gas & Electric Co. (pp. 59962.052-59962.134)

9112120029 Exam repts 50-317/91-150L & 50-318/91-150L on 911021-25. Exam results: Eleven SRCs & six ROCs passed exam. Licensed operator requalification program satisfactory. FRELL, J., ESELGROTH, P.W. Region 1 (Post 820201). 9/1/11/25. 80pp. 59962.055-59962.134

#### Y. Dry Cask Independent Spent Fuel Storage Installations

9112260336 Notification of contract execution/Task Order 13, "Technical Assistance in Review of Calvert Cliffs Nuclear Power Plant ISFSI." Contractor: Science Application Int Corp. MEHANE, B. Contract Administration Branch 1 (Post 900603). NRC-02-90-009 9/1/12/06. BRUNN, W.B. Program Management, Policy Development & Analysis 3163 (Post 870412). TIKTINSKY, D. NRC - No Detailed Attribution Given. (p. 60109.209-60109.211)

9112260346 Ltr Contract NRC-02-90-009, defining Task Order 13, "Technical Assistance in Review of Calvert Cliffs Nuclear Power Plant ISFSI." SCOTT, M.L. Contract Administration Branch 1 (Post 900603). NRC-02-90-009 9/1/11/14. HARPEY, L. Science Applications International Corp. (formerly Science Applications, Inc.). 2pp. 60109.210-60109.211

9112130030 Notification of 911220 meeting w/USI & State of MD Dept of Natural Resources at plant site in Lusby, MD to tour ISFSI & have general discussions re NRC safety review of ISFSI application. STURZ, F.C. Fuel Cycle Safety Branch 9/1/12/11. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 2pp. 60006.161-60006.162

9112130038 Forwards request for add info to enable NRC to continue review of 910930 license application for ISFSI covering forest fire analysis & DSC drop analysis. STURZ, F.C. Fuel Cycle Safety Branch. 9/1/12/12. CREEL, G.C. Baltimore Gas & Electric Co. (pp. 59997.272-59997.274)

9112260200 Forwards response to NRC 911121 request for add info re expanded version of QA program (Chapter 11 of SAR) for proposed ISFSI transmitted via 911018 ltr. CREEL, G.C. Baltimore Gas & Electric Co. 9/1/12/18. Document Control Branch (Document Control Desk). 17pp. 60139.002-60139.016

9112300286 Forwards request for add info re structural analyses for transfer cask drop accident to enable NRC to continue review of 910930 application for ISFSI. STURZ, F.C. Fuel Cycle Safety Branch 9/1/12/19. CREEL, G.C. Baltimore Gas & Electric Co. (pp. 60175.240-60175.245)

#### DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

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

9112050132 Rev 0 to Vols 1 & 2 of CALVEX 91, "Calvert Cliffs Nuclear Power Plant Ingestion Pathway Exercise Scenario." Vol 1 & 2 consist of operational & radiological data, respectively. FORGETTE, T.E., MILLON, D. Baltimore Gas & Electric Co. 9/1/09/20. 1,200pp. 59920.082-59920.150

9112050147 Public version of revised ERPs, including Rev 45 to ERPIP A.1, replacing complete procedure, & Change 10 to Rev 4 to ERPIP A.2, replacing Attachments 13-20 & review/approval pag., to reflect quarterly telephone numbers update. Baltimore Gas & Electric Co. 9/1/10/28. 31pp. 59896.335-59900.006

9112050153 Public version of revised ERPIPs, including Change 1 to Rev 0 to ERPIP-005, Change 1 to Rev 0 to ERPIP-503, Change 1 to Rev 0 to ERPIP 720 & Change 1 to Rev 0 to ERPIP-750, updating quarterly telephone numbers. Baltimore Gas & Electric Co. 9/1/10/28. 14pp. 59899.276-59899.295

9112060163 Rev 0 to Emergency response Plan Implementation Procedure (ERPIP) ERPIP 320, "Main Team Members." Baltimore Gas & Electric Co. 9/1/10/28. 5pp. 59816.217-0918.221

9112060160 Revised Emergency Response Plan Implementation Procedures (ERPIPs), including Change 4 to Rev 2 to ERPIP 4.1.6.2, Change 2 to Rev 2 to ERPIP 4.1.6.3 & Change 2 to Rev 2 to ERPIP 4.1.6.4. Baltimore Gas & Electric Co. 9/1/11/06. 14pp. 59916.222-59916.235

9112030157 Notification of significant licensee mgmt meeting 91-117 w/USI on 211203 to discuss security program upgrades. NICHOLSON, L.E. Region 1 (Post 820201). 9/1/11/19. Region 1 (Post 820201). 3pp. 59865.054-59865.056

9112130286 Forwards request for add info to enable NRC to continue review of 910930 license application for ISFSI covering forest fire analysis & DSC drop analysis. STURZ, F.C. Fuel Cycle Safety Branch 9/1/12/12. CREEL, G.C. Baltimore Gas & Electric Co. (pp. 59997.272-59997.274)

9112270025 Forwards insp repts 50-317/91-24 & 50-318/91-24 on 911020-1123. Concluded that facility operated in safe manner. COWGILL, C.J. Region 1 (Post 820201). 9/1/12/20. CREEL, G.C. Baltimore Gas & Electric Co. (pp. 60104.029-60104.048)

9112270033 Insp repts 50-317/91-24 & 50-318/91-24 on 911020-1123. No violations noted. Major areas inspected: plant operations, radiological protection, surveillance & maint, emergency preparedness, security & engineering & technical support. NICHOLSON, L.E. Region 1 (Post 820201). 9/1/12/17. 19pp. 60104.051-60104.069

##### J. Insurance & indemnity information

9112050018 Forwards Endorsement 1 to NELA Policy NF-216 & Endorsement 61 to MAELU Policy MF-76. CREEL, G.C. Baltimore Gas & Electric Co. 9/1/11/27. Document Control Branch (Document Control Desk). 7pp. 59906.013-59906.056

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

9112050006 Application for amendments to Licenses DFR-53 & DFR-69, revising TS to decrease allowable leakage rate limits for Type B & C containment penetrations & to increase surveillance intervals for leakage rate testing per Generic Ltr 91-04. CREEL, G.C. Baltimore Gas & Electric Co. 9/1/11/27. Document Control Branch (Document Control Desk). (pp. 59906.213-59906.229)

90 DOCKETED ITEMS

- #112050006 Proposed Tech Spec Sections 3/4 6-2.3/4 6-2.5/4 6-3a & B 3/4 6-1 re containment leakage tests & surveillance testing for measuring leakage rates. Baltimore Gas & Electric Co. 9/11/27. 7pp. 59906-221-59906-229.
- #112050012 Request relief from ASME Code requirements to permit use of temporary non-code repair on 3 piping requirements of Generic LR 90-05. On 9/11/24, leak discovered on 3 inch diameter concrete-lined pipe in Unit 1. CREEL, G.C. Baltimore Gas & Electric Co. 9/11/27. Document Control Branch (Document Control Desk). 2pp. 59915-341-59915-350.
- #112190106 Forwards response to 1991 pressurized thermal shock rule, consisting of projected values of RT-PTS for reactor vessel beltline mats, calculated per procedure in 10CFR50.61 (b)(2) Rev 2 to "Calvert Reactor Vessel," also encl. CREEL, G.C. Baltimore Gas & Electric Co. 9/11/27. Document Control Branch (Document Control Desk). 2pp. 60042-001-60042-191.
- #112190110 Rev 2 to "Calvert Cliffs Units 1 & 2 Reactor Vessel Beltline Mats." HARDES, R.O., WRIGHT, D.A. Baltimore Gas & Electric Co. 9/10/24. 16pp. 60062-023-60062-181.
- #112290206 Supple 900330 response to station blackout rule (10CFR50.60). USR does not intend to supply dc power to PORVs since recent station blackout evaluation anal ysis indicates that not necessary. CREEL, G.C. Baltimore Gas & Electric Co. 9/12/17. Document Control Branch (Document Control Desk). 7pp. 60138-345-60138-351.
- #112290196 Forwards response to Generic LR 88-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerability." External floods will be addressed using progressive screening approach in FUREG-1407. CREEL, G.C. Baltimore Gas & Electric Co. 9/12/19. Document Control Branch (Document Control Desk). 5pp. 60138-352-60138-355.

G. Inspection reports, IE Bulletins & correspondence

- #112030121 Ack receipt of 9/10/16 re informing NRC of steps taken to correct violations noted in insp repts 50-317/91-19 & 50-318/91-19. JOYNER, J.H. Region 1 (Post 820201). 9/11/20. CREEL, G.C. Baltimore Gas & Electric Co. 2pp. 59855-005-59855-010.
- #111180071 NRC Info Notice 91-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 5pp. 59958-351-59958-356.
- #112030022 Forwards insp repts 50-317/91-23 & 50-318/91-23 on 9/11/21-25. No violations or safety concerns noted. JOYNER, J.H. Region 1 (Post 820201). 9/11/21. CREEL, G.C. Baltimore Gas & Electric Co. 4pp. 59858-089-59858-097.
- #112030027 Insp repts 50-317/91-23 & 50-318/91-23 on 9/11/21-25. No violations or safety concerns noted. Major areas inspected: radiological environ monitoring program, including audits, mgmt controls & QA/QC for analytical measurements. PELLUSO, L., BONES, R.J. Region 1 (Post 820201). 9/11/21. 5pp. 59858-093-59858-097.
- #111180010 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- #111180136 NRC Info Notice 91-075, "Static Head Correctors Mistakenly Not Included in Pressure Transmitter Calibration Procedures." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881-112-59881-115.
- #111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59981-108-59981-111.
- #111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-123-59983-126.
- #111210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.
- #111200066 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.
- #111250106 Suppl 1 to NRC Info Notice 86-092, "Potential for Spent Fuel Pool Drain-down." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- #112050183 Notification of Significant Licensee Meeting 91-159 w/ritl on 9/12/13 to discuss exit meeting of integrated performance assessment team insp. NICHOLSON, L.E. Region 1 (Post 820201). 9/11/29. Region 1 (Post 820201). 2pp. 59906-261-59906-262.
- #112060084 Ack receipt of 9/11/25 re informing NRC of steps taken to correct violations noted in insp repts 50-317/91-16 & 50-318/91-16. COWGILL, C.J. Region 1 (Post 820201). 9/11/29. CREEL, G.C. Baltimore Gas & Electric Co. 2pp. 59909-287-59909-288.
- #112120024 Forwards requalification exam repts 50-317/91-15CL & 50-318/91-15CL administered on 9/10/21-25. Requalification program assigned overall program rating of satisfactory. Seventeen operators passed & one operator failed. BETTENHAUSEN, L. Region 1 (Post 820201). 9/12/02. CREEL, G.C. Baltimore Gas & Electric Co. 3pp. 59962-052-59962-134.
- #112120029 Exam repts 50-317/91-15CL & 50-318/91-15CL on 9/10/21-25. Exam results: Eleven SROs & six ROs passed exam. Licensed operator requalification program satisfactory. FRELL, J. Region 1 (Post 820201). 9/11/25. 8pp. 59962-055-59962-134.

- #112020061 NRC Info Notice 91-076, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- #112240227 Notification of contract execution, awarding task order 27, "Integrated performance Assessment Team Insp - Calvert Cliffs" to "Nuclear Power Reactor Operations, Modes & Maint Insp Svcs." Contractor Parameter, Inc. DUBOSE, B.J. Division of Contracts & Property Management (Post 890205). NRC-03-89-027. 9/12/06. SCHWINK, W.S. Planning, Program & Management Support Branch (Post 870411). THOMAS, B.E. NRC - No Detailed Affiliation Given. 1p. 60097-291-60097-297.
- #112240241 LR contract NRC-03-89-027, awarding task order 27, "Integrated Performance Assessment Team Insp - Calvert Cliffs" to "Nuclear Power Reactor Operations, Modes & Maint Insp Svcs." SCOTT, M.J. Contract Administration Branch 1 (Post 900603). NRC-03-89-027. 9/11/22. LOFFY, R.A. PARAMETER, Inc. 6pp. 60097-292-60097-297.
- #112050161 NRC Info Notice 91-080, "Failure of Anchor Lead Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.
- #112200071 Ack receipt of 9/10/29 re informing NRC of steps taken to correct violations noted in insp repts 50-317/91-13 & 50-318/91-13. COWGILL, C.J. Region 1 (Post 820201). 9/12/12. CREEL, G.C. Baltimore Gas & Electric Co. 2pp. 60045-267-60045-273.
- #112260163 Forwards safety insp repts 50-317/91-22 & 50-318/91-22 on 9/10/23-27. No violations noted. Programmatic weaknesses identified re methods & procedure used re receipt, handling & storage of safety-related mats. BETTENHAUSEN, L. Region 1 (Post 820201). 9/12/13. CREEL, G.C. Baltimore Gas & Electric Co. 2pp. 60091-132-60091-150.
- #112260168 Safety insp repts 50-317/91-22 & 50-318/91-22 on 9/10/23-27. No violations noted. Programmatic weaknesses noted. Major areas inspected: review & evaluation of status of items procured during 1999-90 timeframe, storage & receipt. FINKELE, BOWER, J., TAYLOR, D. Region 1 (Post 820201). 9/11/13. 17pp. 60091-134-60091-150.
- #112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.
- #112120126 NRC Info Notice 91-082, "Problems w/Disruptors in Safety-Related Tanks." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.
- #112120216 Suppl 1 to NRC Info Notice 91-016, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60067-001-60067-006.
- #112270026 Forwards insp repts 50-317/91-24 & 50-318/91-24 on 9/10/20-11/23. Concluded that facility operated in safe manner. COWGILL, C.J. Region 1 (Post 820201). 9/12/20. CREEL, G.C. Baltimore Gas & Electric Co. 2pp. 60104-029-60104-048.
- #112270032 Insp repts 50-317/91-24 & 50-318/91-24 on 9/10/20-11/23. No violations noted. Major areas inspected: plant operations, radiological protection, surveillance & maintenance, emergency preparedness, security & engineering & technical support. NICHOLSON, L.E. Region 1 (Post 820201). 9/12/17. 19pp. 60104-051-60104-048.

R. Periodic operating reports & related correspondence

- #112170292 Forwards monthly operating repts for Nov 1991 for Calvert Cliffs Units 1 & 2. Corrections made to cumulative values on Lines 12 & 14, for both units, after errors found in several repts from 1987-1989. DENTON, R.E. Baltimore Gas & Electric Co. 9/12/13. Document Control Branch (Document Control Desk). 1p. 60019-265-60019-275.
- #112170296 Monthly operating repts for Nov 1991 for Calvert Cliffs Units 1 & 2. SHANLEY, L. Baltimore Gas & Electric Co. 9/11/30. 10pp. 6K. 9-266-60019-275.

S. Reportable occurrences, LERs & related correspondence

- #112260167 Followup to 9/11/13 Part 21 repl re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl. MURPHY, R.F. ITT Barton (subs. of ITT). 9/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.
- #112190200 Followup to 9/11/21 Part 21 repl re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial num of all products which could be affected. MURPHY, R.F. ITT Barton (subs. of ITT). 9/11/22. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.
- #112020235 LER 91-006-00 on 9/11/03, while draining steam generator 21, flow rate not estimated every 4 h; when measuring device inoperable. Caused by insufficient operator attention to detail. Operators counseled. W/9/11/27 re. VOLKOFF, J., DENTON, R.E. Baltimore Gas & Electric Co. 9/11/27. 6pp. 59989-170-59989-175.
- #112090425 Discusses reportability of 9/11/05 spurious auxiliary feedwater actuations while attempting to perform monthly actuation logic test. Actuations not reportable per reportability guidelines contained in NUREG-1022. DENTON, R.E. Baltimore Gas & Electric Co. 9/12/03. Document Control Branch (Document Control Desk). 3pp. 59958-050-59958-052.

**911200144** Forwards comments on AECO draft rept. "Experience W/Byron Jackson Pump Seals" submitted via 910927 re Reactor coolant pump seal failure involving one or more seal stages, have been significant contributor to plant down-time. CREEL,G.C. Baltimore Gas & Electric Co. 91/12/17. Document Control Branch (Document Control Desk). 5pp. 60192-191-60192-195.

#### V. Operator Examinations

**911120024** Forwards requalification exam repts 50-317/91-150L & 50-316/91-150L administered on 911021-25. Requalification program assigned overall program rating of satisfactory. Seventeen operators passed & one operator failed. BETTENHAUSEN,L. Region 1 (Post 620201). 91/12/02. CREEL,G.C. Baltimore Gas & Electric Co. 5pp. 59952-052-59952-134.

**9112120028** Exam repts 50-317/91-150L & 50-316/91-150L on 911021-25. Exam results: Eleven SROs & six ROs passed exam. Licensed operator requalification program satisfactory. NIELL,J., ESELGROTH,P.W. Region 1 (Post 620201). 91/11/25. 8pp. 59962-055-59962-134.

#### V. Dry Cask Independent Spent Fuel Storage Installations

**911220038** Notification of contract execution. Task Order 15. "Technical Assistance in Review of Calvert Cliffs Nuclear Power Plant (ISFSI)." Contractor: Science Application, Inc. Corp. MEEHAN,B. Contract Administration Branch 1 (Post 900603). NRC-02-90-006. 91/12/06. BROWN,W.B. Program Management, Policy Development & Analysis Staff (Post 570419). TRITINSKY,D. NRC - No Detailed Affiliation Given. 1p. 60109-209-60109-211.

**911220046** Ltr Contract NRC-02-90-006 defining Task Order 15. "Technical Assistance in Review of Calvert Cliffs Nuclear Power Plant (ISFSI)." SCOTT,M.L. Contract Administration Branch 1 (Post 900603). NRC-02-90-006. 91/11/14. TARRIF,Y.L. Science Applications International Corp. (formerly Science Applications, Inc.). 2pp. 60109-210-60109-211.

**911213038** Notification of 911220 meeting w/US & State of MD Dept of Natural Resources at plant site in Lusby, MD to tour ISFSI & have general discussions re NRC safety review of ISFSI application. STURZ,F.C. Fuel Cycle Safety Branch. 91/12/11. LAUGHNEY,C.J. Fuel Cycle Safety Branch. 2pp. 60006-061-60006-062.

**911213028** Forwards request for add info to enable NRC to continue review of 910930 license application for ISFSI covering forest fire analysis & DSC drop analysis. STURZ,F.C. Fuel Cycle Safety Branch. 91/12/12. CREEL,G.C. Baltimore Gas & Electric Co. 5pp. 59997-273-59997-274.

**911220020** Forwards re: add info to NRC 911121 request for add info re expanded version of GA program (Chapter 11 of SAR) for proposed ISFSI transmitted via 911018 re CREEL,G.C. Baltimore Gas & Electric Co. 91/12/19. Document Control Branch (Document Control Desk). 17pp. 60139-002-60139-016.

**911230028** Forwards request for add info re structural analyses for transfer cask drop accident to enable NRC to continue review of 910930 application for ISFSI. STURZ,F.C. Fuel Cycle Safety Branch. 91/12/19. CREEL,G.C. Baltimore Gas & Electric Co. 4pp. 60175-240-60175-243.

#### DOCKET 50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

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

**911200363** Forwards Rev 26 to modified/amended physical & curty plan. Rev with head. BROUGHTON,T.G. General Public Utilities Corp. - GPU Service Corp. 91/12/05. Document Control Branch (Document Control Desk). 1p. 59976-274-59976-274.

**911220106** Ask receipt of 900522 re requesting withdrawal of exemption requests for emergency lighting for fire protection under 10CFR50, App. R, Section III, Part J, seismic design requirements of O&E. NRC concurs that no exemption required. WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 601216). 91/12/16. LONG,R.L. General Public Utilities Corp. - GPU Service Corp. 3pp. 60109-036-60109-040.

##### G. Adjudicatory correspondence

**9112170178** Advise that SER re proceeding will not be issued prior to end of Jan 1992 w/ Certificate of Sec & notice of appearance. HULL,J.T. Office of the General Counsel (Post 600701). #491-12420. 91/12/11. FRYE,J.H., KELBER,C.N., HOOPER,F.F. Atomic Safety & Licensing Board Panel. 4pp. 59997-224-59997-227.

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

**911106146** Responds to 910124 Commission memo requesting staff to provide recommendation handling facility licenses between time it expires & time license begins decommissioning & to keep Commission informed of funds for unit. TAYLOR,J.M. Dir. of the Executive Director for Operations. SECY-91-045. 91/10/25. 5pp. 60063-221-60063-225.

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

**9111160071** NRC Info Notice 91-073. "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSS,C.E. Division of Operational Events Assessment (Post 670411). 91/11/21. Consolidated Edison Co. of New York, Inc. 5pp. 59956-351-59956-356.

**9111160310** NRC Info Notice 91-074. "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSS,C.E. Division of Operational Events Assessment (Post 670411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59956-001-59956-007.

**9111160199** NRC Info Notice 91-075. "State Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures." ROSS,C.E. Division of Operational Events Assessment (Post 670411). 91/11/25. Consolidated Edison Co. of New York, Inc. 5pp. 59961-112-59961-115.

**9111200118** NRC Info Notice 91-076. "10CFR21 & 50.55(a) Final Rules." ROSS,C.E. Division of Operational Events Assessment (Post 670411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111.

**9111200125** NRC Info Notice 91-077. "Shift Staffing at Nuclear Power Plants." ROSS,C.E. Division of Operational Events Assessment (Post 670411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

**9111210067** Suppl 1 to NRC Info Notice 90-057. "Substandard/Reburnished Potter & Brunfield Relays Represented as New." ROSS,C.E. Division of Operational Events Assessment (Post 670411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

**9111200068** NRC Info Notice 91-078. "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSS,C.E. Division of Operational Events Assessment (Post 670411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

**9111260106** Suppl 1 to NRC Info Notice 88-092. "Potential for Spent Fuel Pool Drain-down." ROSS,C.E. Division of Operational Events Assessment (Post 670411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59969-012-59969-016.

**9112020061** NRC Info Notice 91-079. "Deficiencies in Procedures for Installing Thermo-Log Fire Barrier Mats." ROSS,C.E. Division of Operational Events Assessment (Post 670411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

**9112050161** NRC Info Notice 91-080. "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSS,C.E. Division of Operational Events Assessment (Post 670411). 91/12/11. Consok. Utd Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

**911211001** NRC Info Notice 91-081. "Switchyard Problems that Contribute to Loss of Offsite Power." ROSS,C.E. Division of Operational Events Assessment (Post 670411). 91/12/16. Consolidated Edison Co. of New York, Inc. 5pp. 60061-001-60061-006.

**9112120129** NRC Info Notice 91-082. "Problems w/Diaphragms in Safety-Related Tanks." ROSS,C.E. Division of Operational Events Assessment (Post 670411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

**9112120216** Suppl 1 to NRC Info Notice 91-018. "High-Energy Piping Failures Caused by Wall Thinning." ROSS,C.E. Division of Operational Events Assessment (Post 670411). 91/12/16. Consolidated Edison Co. of New York, Inc. 5pp. 60067-001-60067-006.

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

**9112050064** Forwards "TM-2 Effluent & Offsite Dose Rept for Jul-Aug 1991." Report of max hypothetical doses conservative overestimates of actual offsite doses likely to occur. LONG,R.L. General Public Utilities Corp. - GPU Service Corp. 91/11/27. Document Control Branch (Document Control Desk). 5pp. 59965-310-59965-323.

**9112050066** "TM-2 Effluent & Offsite Dose Rept for Jul-Aug 1991." General Public Utilities Corp. - GPU Service Corp. 91/06/30. 11pp. 59965-313-59965-320.

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

**911220167** Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected and MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-R-119-269.

**9112190200** Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 5pp. 60069-004-60069-012.

#### DOCKET 50-321 EDWIN L. HATCH NUCLEAR PLANT, UNIT 1

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

**9112030026** Forwards Insp repts 50-321/91-24 & 50-366/91-24 on 910930-1004. No violations or deviations noted. CLINE,W.E. Region 2 (Post 620201). 91/11/01. HARRISON,V.G. Georgia Power Co. 3pp. 59858-116-59858-137.

**9112030029** Insp repts 50-321/91-24 & 50-366/91-24 on 910930-1004. No violations or deviations noted. Major areas inspected: observation & evaluation of annual emergency preparedness exercise. KREH,J.L., RANKIN,W.H. Region 2 (Post 620201). 91/11/01. 19pp. 59858-116-59858-137.

**9112030054** Forwards Insp repts 50-321/91-23 & 50-366/91-23 on 910930-1012 & notice of deviation. HERDT,A.R. Region 2 (Post 620201). 91/11/07. HARRISON,W.G. Georgia Power Co. 3pp. 59858-269-59858-273.

92 DOCKETED ITEMS

- #112030006 Insp repts 50-321/91-23 & 50-366/91-23 on 910908-1012. Deviations noted Major areas inspected on-site areas of operations (reactor scram & operation of main control room environ control sys), maint activities & fire hazards. WERT, L.D., MUSSER, R.A., SKINNER, P.H. Region 2 (Post 820201). 91/11/07. 21pp. 59958-293-59958-313.
- #112090046 Responds to P11114 call to facility re mail containing safeguards into which documented 910413 meeting individual who originated info will be requested to turn over all safeguards met. EBNETER, S.D. Region 2 (Post 820201). 91/11/26. MOGOY, C.K. Georgia Power Co. App. 59909-074-59909-077.
- #112040156 Emergency plan procedures including Rev 1 to 73EP-EIP-021-08, Rev 2 to 73EP-EIP-008-05 & Rev 1 to 73EP-EIP-RAD-006-05 W/911127 R. BECKHAM, J.T. Georgia Power Co. 91/11/27. 21pp. 59990-301-59990-321.

H. General correspondence

- #112230211 Advises of change in designation of fingerprint coordinator, effective 920102.1. Michael (manager of corporate security) will assume fingerprint responsibilities. Change effected to provide central repository for fingerprints. BECKHAM, J.T. Georgia Power Co. 91/12/17. Document Control Branch (Document Control Desk). 3pp. 60069-223-60069-225.

F. Operating license stage documents & correspondence

- #112060016 Discusses with P11108 submittal of summary of results of IGSCC exams conducted during current refueling outage. NRC expects to receive final rept of outage re exam activities within 80 days of unit restart. JABBOUR, J.N. Project Directorate II-3. 91/11/14. HAIRSTON, W.G. Georgia Power Co. App. 59903-132-59903-135.
- #112060322 Requests comments on what consideration has been given re referral of issue testimony issue in OOL proceeding per 10CFR2.206. VARSA, S.A. Division of Reactor Projects - I/F (Post 870411). 91/11/21. WASHINGTON, Y. Labor, Dept. of App. 59906-300-59906-303.
- #112090023 Forwards Rev 0 to "EI Hatch Nuclear Plant Unit 1, Core Operating Limits Rept for Operating Cycle 14." BECKHAM, J.T. Georgia Power Co. 91/11/22. Document Control Branch (Document Control Desk). 3pp. 59870-216-59870-234.
- #112030024 Rev 0 to "EI Hatch Nuclear Plant Unit 1, Core Operating Limits Rept for Operating Cycle 14." BETHAY, S. I. Georgia Power Co. 91/11/30. 17pp. 59870-216-59870-234.
- #112100256 Forwards response to supplemental BE re station blackout (SBO) rule. End 2 provides brief summary of remaining actions to be taken in response to SBO rule & scheduled completion date for items. BECKHAM, J.T. Georgia Power Co. 91/12/04. Document Control Branch (Document Control Desk). 3pp. 59966-261-59966-269.
- #112170445 Forwards BE granting relief from inservice testing program for pumps & valves per 10CFR50.54(a) & 7.2ME Code Section XI. MATTHEWS, D.B. Project Directorate II-3. 91/12/10. HAIRSTON, W.G. Georgia Power Co. 3pp. 60040-001-60050-106.
- #112170477 Safety evaluation granting relief from inservice testing program for pumps & valves. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/10. 94pp. 60050-004-60050-106.
- #112260101 Submits add changes to TS to specify that certain periodic surveillance tests should be performed during periods of reactor shut down per NRC 901216 request for add info. BECKHAM, J.T. Georgia Power Co. 91/12/16. Document Control Branch (Document Control Desk). 3pp. 60132-242-60132-256.
- #112260104 Proposed TS LCO 5.9.A.2 re standby ac power supply (diesel generators 1B, 1B & 1C). \* Georgia Power Co. 91/12/16. 12pp. 60132-245-60132-256.
- #112260110 Summary of 911010 meeting w/ULI & consultants in Bethesda, MD re seismic design & in-structure response spectra to be used at plant for resolution of USI A-4E. JABBOUR, J.N. Project Directorate II-3. 91/12/16. Project Directorate II-3. 18pp. 60109-041-60109-058.

G. Inspection reports, IE Bulletins & correspondence

- #112030026 Forwards insp repts 50-321/91-24 & 50-366/91-24 on 910930-1004. No violations or deviations noted. CLINE, W.E. Region 2 (Post 820201). 91/11/01. HAIRSTON, W.G. Georgia Power Co. 3pp. 59858-116-59858-137.
- #112030029 Insp repts 50-321/91-24 & 50-366/91-24 on 910930-1004. No violations or deviations noted. Major areas inspected: observation & evaluation of annual emergency preparedness exercise. FRESH, J.L., RANKIN, W.H. Region 2 (Post 820201). 91/11/01. 19pp. 59858-116-59858-137.
- #112030054 Forwards insp repts 50-321/91-23 & 50-366/91-23 on 910908-1012 & notice of deviation. HERDT, A.R. Region 2 (Post 820201). 91/11/07. HAIRSTON, W.G. Georgia Power Co. 3pp. 59858-289-59858-313.
- #112030062 Notice of deviation/nonconformance from insp on 910908-1012. Deviation noted: main control room environ control (MCREC) sys routinely operated for several yrs in manner different than noted. HERDT, A.R. Region 2 (Post 820201). 91/11/07. 1p. 59858-292-59858-292.
- #112030066 Insp repts 50-321/91-23 & 50-366/91-23 on 910908-1012. Deviations noted Major areas inspected on-site areas of operations (reactor scram & operation of main control room environ control sys), maint activities (fire hazards). WERT, L.D., MUSSER, R.A., SKINNER, P.H. Region 2 (Post 820201). 91/11/07. 21pp. 59858-293-59858-313.

- #111160071 NRC Info Notice 91-075, "Loss of Shutdown Cooling During Deassembly of High Pressure Safety Injection Sys Check Valve." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. App. 59958-351-59958-356.
- #112090063 Forwards insp repts 50-321/91-26 & 50-366/91-26 on 911029-1101. No violations or deviations noted. JULIAN, C.A. Region 2 (Post 820201). 91/11/22. HAIRSTON, W.G. Georgia Power Co. App. 59909-277-59909-296.
- #112090069 Insp repts 50-321/91-26 & 50-366/91-26 on 911029-1101. No violations noted. Major areas inspected inservice map documentation & review of completed records, evaluation of exam findings & review of radiographic film. COLEY, J.L., BLAKE, J.J. Region 2 (Post 820201). 91/11/22. 3pp. 59909-280-59909-286.
- #111160310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. App. 59959-001-59959-007.
- #111160139 NRC Info Notice 91-075, "Static Head Correctors Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. App. 59959-112-59959-115.
- #111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. App. 59959-106-59959-111.
- #111200129 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. App. 59959-129-59959-126.
- #111210087 Suppl 1 to NRC Info Notice 90-057, "Substandard/Rehabilitated Potter & Brumfield Relays Represented as New." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. App. 59959-008-59959-011.
- #111220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. App. 59959-112-59959-122.
- #111260106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. App. 59959-012-59959-018.
- #112120041 Forwards insp repts 50-321/91-26 & 50-366/91-26 on 911021-25. No violations or deviations noted. CLINE, W.E. Region 2 (Post 820201). 91/11/29. HAIRSTON, W.G. Georgia Power Co. App. 60219-59962-235.
- #112120047 Insp repts 50-321/91-26 & 50-366/91-26 on 911021-25. No violations or deviations noted. Major areas inspected organization & mgr controls, audits & appraisals, training & qualification & external exposure control. SHONTRIX, R.B., PHARRE, B., POTTER, J.P. Region 2 (Post 820201). 91/11/25. 14pp. 59962-223-59962-235.
- #112090283 Responds to NRC 911107 IR re deviations noted in Insp Repts 50-321/91-23 & 50-366/91-23. Corrective actions/Procedure 3450-241-001-15 will be reviewed against approved FSAR changes. BECKHAM, J.T. Georgia Power Co. 91/12/03. Document Control Branch (Document Control Desk). 3pp. 59955-206-59955-210.
- #112030091 NRC Info Notice 91-079, "Deficiencies in Procedures for installing Thermo-Lag Fire Barrier Mats." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. App. 60047-001-60047-004.
- #112240040 Forwards insp repts 50-321/91-27 & 50-366/91-27 on 911013-1108 & notice of violation. HERDT, A.R. Region 2 (Post 820201). 91/12/06. HAIRSTON, W.G. Georgia Power Co. 3pp. 60077-026-60077-049.
- #112240041 Notice of violation from insp on 911013-1108. Violation noted: deficiencies in procedural controls caused inadequate monitoring & control of unit spent fuel pool temp. HERDT, A.R. Region 2 (Post 820201). 91/12/06. 3pp. 60077-031-60077-032.
- #112240046 Insp repts 50-321/91-27 & 50-366/91-27 on 911013-1108. Violations noted: Major areas inspected operators, including review of elevated spent fuel pool temp incident, surveillance testing & maint activities. WERT, L.D., MUSSER, R.A., SKINNER, P.H. Region 2 (Post 820201). 91/12/04. 16pp. 60077-033-60077-049.
- #112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. App. 60047-005-60047-008.
- #112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. App. 60061-001-60061-008.
- #112120126 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. App. 60061-007-60061-010.
- #112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. App. 60097-001-60097-008.





## 94 DOCKETED ITEMS

- 911206003 Forwards mod to SPODES Permit NY-0026344, to more realistically reflect delayed & nonoperable conditions at plant based on issuance of Amend 7 to License NPV-87  
LEONARD, J.D. Long Island Lighting Co. 9/11/27. Document Control Branch (Document Control Desk). 11pp. 59952-092-59952-102
- 911200266 Forwards add info in support of decommissioning plan for Shoreham Nuclear Power Station, Unit 1, in response to working meeting of 9/11/07-08 w/NRC  
KLIMBERG, S.B. Long Island Lighting Co. 9/11/27. Document Control Branch (Document Control Desk). 7pp. 59955-016-59955-085
- 9112120217 Forwards revised proposed Tech Specs addressing composition, qualifications & review function of off independent review panel per NRC request  
KLIMBERG, S.B. Long Island Power Authority. 9/12/06. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 59998-211-59998-218
- 9112120218 Proposed Tech Spec Section 6.5.1 re site review committee & 6.5.2 re independent review panel  
Long Island Power Authority. 9/12/06. 8pp. 59998-213-59998-218
- 9112120211 Forwards response to request for add info during 9/11/26-27 telecons re decommissioning plan. JIB cranes will be installed in reactor bldg to facilitate fuel handling during decommissioning per NUREG-0612  
KLIMBERG, S.B. Long Island Power Authority. 9/12/06. Document Control Branch (Document Control Desk). 3pp. 59983-331-59983-339
- 9112120248 Delineates recent activities & various actions taken by off in cooperation w/Long Island Power Authority subsequent to 9/18/07, to prepare for facility transfer to authority & eventual decommissioning  
LEONARD, J.D. Long Island Lighting Co. 9/12/11. Document Control Branch (Document Control Desk). 4pp. 59992-215-59992-218
- 9112310180 Forwards notice of consideration of issuance of order authorizing decommissioning facility & opportunity for hearing  
BROWN, S.W. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 9/12/19. LEONARD, J.D. Long Island Lighting Co. 4pp. 60163-261-60163-270
- 9112310181 Notice of consideration of issuance of order authorizing decommissioning of facility & opportunity for hearing  
BROWN, S.W. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 9/12/17. 8pp. 60163-265-60163-270
- G. Inspection reports, H. Bulletins & correspondence**
- 911200113 Informs that fitness-for-duty insp cancelled at plant. Off has possession only license for plant  
JOYNER, J.H. Region 5 (Post 820201). 9/11/26. GRUNSEICH, R.W. Long Island Lighting Co. 3pp. 59960-098-59960-090
- 911160071 NRC Inr. Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356
- 911160030 NRC Inr. Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007
- 911160139 NRC Inr. Notice 91-075, "Static Head Correctors Mistakenly Not Included in Pressure Transmitter Calibr Procedures"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115
- 911200118 NRC Inr. Notice 91-076, "10CFR21 & 50.55(e) Final Rules"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111
- 911200123 NRC Inr. Notice 91-077, "Shift Staffing at Nuclear Power Plants"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126
- 911210087 Suppl 1 to NRC Inr. Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-018
- 911220088 NRC Inr. Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122
- 911260106 Suppl 1 to NRC Inr. Notice 88-082, "Potential for Spent Fuel Pool Drain-down"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018
- 9112020091 NRC Inr. Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004
- 9112080161 NRC Inr. Notice 91-780, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008
- 9112110011 NRC Inr. Notice 91-061, "Switchyard Problems that Contribute to Loss of Offsite Power"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006
- 9112120129 NRC Inr. Notice 91-062, "Problems w/Diaphragms in Safety-Related Tanks"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010

- 9112120218 Suppl 1 to NRC Inr. Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning"  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60067-001-60067-006

## DOCKET 80-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

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

- 9112030058 Advises that 910529 rev 3, change 11 to facility emergency preparedness plan consistent w/provisions of 10CFR50.54(g) & acceptable  
REESE, J.H. Region 5 (Post 820201). 9/11/07. RUEGER, G.M. Pacific Gas & Electric Co. 2pp. 59958-344-59958-345
- 9112230165 Forwards public version of Corporate ERPP, including rev 11 to 1.1. Attachments (ATTs) 4.6.8 & 10, rev 8 to 1.2, ATT 3, rev 2.2 & rev 5 to 3.1, W/911219 release memo  
NELSON, R.T. Pacific Gas & Electric Co. 9/11/21. Document Control Branch (Document Control Desk). 3pp. 60064-004-60064-197
- 9112230161 Public File version of Corporate ERPP, including rev 11 to 1.1. Attachments (ATTs) 4.6.8 & 10, rev 8 to 1.2, ATT 3, rev 2.2 & rev 5 to 3.1, ATT 3  
Pacific Gas & Electric Co. 9/11/21. 100pp. 60064-007-60064-197
- 9112230220 Forwards public version of revised Vol 3A EPIPs, including Rev 7 to EP M-6, Rev 20 EP G-3 & updated table of contents. W/911219 release memo  
MARTIN, J.B. Pacific Gas & Electric Co. 9/11/21. Document Control Branch (Document Control Desk). 4pp. 60097-181-60097-257
- 9112230227 Public version of revised Vol 3A EPIPs, including Rev 7 to EP M-6, Rev 20 to EP G-3 & updated table of contents  
TOWNSEND, J.D. Pacific Gas & Electric Co. 9/11/21. 61pp. 60097-185-60097-257
- 9112170489 EPIPs including Rev 10 to EP RB-15.A & Rev 7 to EP OR-2.W/ 911210 R  
WELSON, R. Pacific Gas & Electric Co. 9/12/10. 36pp. 60050-901-60050-236

### H. General correspondence

- 9112260266 Responds to encl 911119 Rr from Senator A Cranston which forwarded 910722 Rr from constituent J. Zamek requesting that hearings on Diablo Canyon Power Plant be held in San Luis Obispo County Meeting held on 9/10/16 & 17.  
TAYLOR, J.M. Crc of the Executive Director for Operations. 9/12/11. CRANSTON, A. Senate. 7pp. 60109-267-60109-277
- 9112260306 Forwards constituents J Zamek 910722 Rr requesting that hearings on Diablo Canyon Power Plant be moved to San Luis Obispo County  
CRANSTON, A. Senate. 9/11/19. NRC - No Detailed Affiliation Given. 2pp. 60109-275-60109-276
- 9112260317 Requests that hearings on seismic program for Diablo Canyon Nuclear Power Plant be moved from Maryland to San Luis Obispo County & postponed to another month  
ZAMEK, J. Affiliation Not Assigned. 9/11/22. NRC - No Detailed Affiliation Given. 1p. 60109-277-60109-277

### M. Annual correspondence

- 9112040136 Forwards marked-up, executed conditional settlement agreement between off & Northern California Power Agency re interconnection agreement  
RUEGER, G.M. Pacific Gas & Electric Co. 9/11/22. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 19pp. 59959-340-59959-356

### P. Operating license stage documents & correspondence

- 9112260132 Forwards response to Generic LR 91-06, "Resolution of Generic Issue A-30, Adequacy of Safety-Related DC Power Supplies"  
SHIFFER, J.D. Pacific Gas & Electric Co. 9/12/24. Document Control Branch (Document Control Desk). 6pp. 60152-196-60152-201
- 9112020163 Forwards replacement insert for TS Page 6-10 of License Amend Request 91-07 submitted on 9/10/07 to revise TS Section 6.0 re offsite review committee. Rev states experience requirements for Nuclear Safety Oversight Committee  
RUEGER, G.M. Pacific Gas & Electric Co. 9/11/22. Document Control Branch (Document Control Desk). 1p. 59884-204-59884-206
- 9112020166 Proposed Tech Spec Page 6-10 replacement insert, stating experience requirements for Nuclear Safety Oversight Committee  
Pacific Gas & Electric Co. 9/11/22. 2pp. 59884-205-59884-206
- 9112020202 Forwards revised TS Page 3/4 6-14 to correct cycle specific info, per 910316 submittal of License Amend Request 91-01, revising TS 4.6.2.3 re containment fan cooler damper testing  
RUEGER, G.M. Pacific Gas & Electric Co. 9/11/22. Document Control Branch (Document Control Desk). 1p. 59884-185-59884-187
- 9112020204 Proposed Tech Specs Page 3/4 6-14 re containment fan cooler damper testing  
Pacific Gas & Electric Co. 9/11/22. 2pp. 59884-186-59884-187
- 9112020213 Forwards non-LOCA safety analysis feedwater isolation assumptions in support of License Amend Request 90-14 submitted on 9/12/21 to change TSs to allow increase in main feedwater regulating valves & bypass valves closure time  
RUEGER, G.M. Pacific Gas & Electric Co. 9/11/22. Document Control Branch (Document Control Desk). 4pp. 59884-156-59884-161
- 9112040026 Suppls 900126 response to Generic LR 89-13, "Svc Water Sys Problems Affecting Safety-Related Equipment." Routine insp & maint program established to ensure that auxiliary svc water sys performance not adversely impaired  
RUEGER, G.M. Pacific Gas & Electric Co. 9/11/25. Document Control Branch (Document Control Desk). 5pp. 59896-234-59896-238

- 9112190128 Requests meeting w/NRC for further discussion on off-site review of instruments used to meet requirements of Reg Guide 1.97, "Instruments for Light Water Cooled Nuclear Power Plants to Assess Plant Conditions During & Following Accidents." RUEGER,G.M. Pacific Gas & Electric Co. 9/11/27. MARTIN,L.B. Region 5 (Post 820201). 2pp. 60062-066-60062-066
- 9112190080 Discusses guidelines re acceptance of gifts, entertainment & favors for Pacific Gas & Electric Co employees. Guidelines encl. SKINNER,S.T. Pacific Gas & Electric Co. 9/11/30. Affiliation Not Assigned. 2pp. 59959-096-59959-096
- 9112240043 Notification of 911218 meeting w/utl in Rockville,MD to discuss Reg Guide 1.97 issues applicable to facilities. ROOD,H. Project Directorate V. 9/12/09. QUAY,T.T. Project Directorate V. 4pp. 60097-304-60097-307
- 9112170086 Forwards addn info re interservice testing relief requests for check valve testing,consisting of addn justification per Regl & Col 1951,incurs into covers stroke testing of check valves B924,B977 & B981 after reassembly. RUEGER,G.M. Pacific Gas & Electric Co. 9/12/71. Document Control Branch (Document Control Desk). 7pp. 60016-259-60016-265
- 9112310065 Ack receipt of 911024 response to 910919 re Review of B suggest no further questions. ZIMMERMAN,L.P. Region 5 (Post 820201). 9/12/19. RUEGER,G.M. Pacific Gas & Electric Co. 2pp. 60130-236-60130-239
- G. Inspection reports, IE Bulletins & correspondence**
- 9112030082 Ack receipt of 911501 Bf informing NRC of steps taken to correct violations noted in insp repts 50-275/91-22 & 50-323/91-22. REESE,J.H. Region 5 (Post 820201). 9/11/15. RUEGER,G.M. Pacific Gas & Electric Co. 2pp. 59959-107-59959-111
- 911150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356
- 9111500510 NRC Info Notice 91-074, "Changes in Freezerizer Safety Valve Segments Before Installation." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007
- 9111501199 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115
- 911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111
- 911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-129-59963-126
- 9112190087 Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011
- 9112200066 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122
- 9112301106 Suppl 1 to NRC Info Notice 89-092, "Potential for Spent Fuel Pool Drain-down." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018
- 9112160253 Forwards Insp Repts 50-275/91-28 & 50-323/91-28 on 910919-27 & 1015-18 & notice of violation. YUNAS,G.P. Region 5 (Post 820201). 9/11/29. RUEGER,G.M. Pacific Gas & Electric Co. 3pp. 60016-283-60016-302
- 9112160256 Notice of violation from insp on 910919-17 & 1015-18. Violations noted:failure to label two containers of radioactive matl & failure to post several radiation areas. \* Region 5 (Post 820201). 9/11/29. 3pp. 60016-286-60016-287
- 9112160257 Insp Repts 50-275/91-29 & 50-323/91-29 on 910923-27 & 1015-18. Violation noted:Major areas inspected:occupational exposure during extended outages, followup items & followup of written repts of nonroutine events. COLLIS,M. CHANEY,D., BOGANEGRA,R. Region 5 (Post 820201). 9/11/29. 13pp. 60016-286-60016-302
- 9112100001 Response to NRC Bulletin 89-002, "Stress Corrosion Cracking in High-Hardness Type 410 Stainless Steel Internal Preloaded Bolting in Anchor-Darling Model S350W Swing..." Based on end results of insp at Unit 2,all bulletin items complete. FUJIMOTO,W.H. Pacific Gas & Electric Co. 9/12/02. Document Control Branch (Document Control Desk). 4pp. 59957-244-59957-247
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermocouple Fire Barrier Mats." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004
- 9112090161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008
- 9112310007 Forwards insp repts 50-275/91-37 & 50-323/91-37 on 911010-1118. No violations noted. RICHARDS,S.A. Region 5 (Post 820201). 9/12/13. RUEGER,G.M. Pacific Gas & Electric Co. 3pp. 60130-028-60130-045
- 9112310011 Insp repts 50-275/91-37 & 50-323/91-37 on 911010-1118. No weaknesses or noted Major areas inspected:plant operations, maint & surveillance activities, followup of onsite events & selected independent insp activities. MORRILL,P.J. Region 5 (Post 820201). 9/12/13. 15pp. 60130-031-60130-045
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006
- 9112310082 Forwards insp repts 50-275/91-31 & 50-323/91-31 on 911007-25 & 1104. No violations or deviations noted. KRISCH,D.J. Region 5 (Post 820201). 9/12/17. RUEGER,G.M. Pacific Gas & Electric Co. 3pp. 60130-253-60130-269
- 9112310085 Insp repts 50-275/91-31 & 50-323/91-31 on 911007-25 & 1104. No violations noted:Major areas inspected:design changes & special risk assessment of loss of direct current dc buses. NARBUT,P. Region 5 (Post 820201). 9/12/16. 14pp. 60130-256-60130-269
- 9112120129 NRC Info Notice 91-082, "Problems w/Unsprings in Safety Related Tanks." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-005
- 9112300028 Forwards summary rept of off-plant program, insp results & long term measures undertaken to maintain & enhance serviceability of intake structure. RUEGER,G.M. Pacific Gas & Electric Co. 9/12/19. Document Control Branch (Document Control Desk). 33pp. 60210-125-60210-169
- 9112300034 Rept on Corrosion of Reinforcing Steel in Intake Structure for Units 1 & 2 Diablo Canyon Nuclear Plant." W/ seven overview drawings. GERWICK,B.C. Ben C. Gerwick, Inc. 9/11/26. 22pp. 60210-158-60210-180
- 9112300038 "Diablo Canyon Power Plant Test & Analysis of Nonsubmerged Structural Concrete of Intake Structure." Pacific Gas & Electric Co. 4200C-91-1112. 9/12/10. 26pp. 60210-181-60210-200
- 9112300043 "Diablo Canyon Power Plant Tests & Analysis of Structural Concrete at Intake Structure Visual Exam of Reinforced Steel Chloride Content & Carbonation." Pacific Gas & Electric Co. 4200C-91-1105. 9/11/12. 20pp. 60210-201-60210-220
- 9112300046 "Diablo Canyon Power Plant Test & Analysis of Structural Concrete of Intake Conduits 2-1 & 2-2, CWP Bays 2-1 & 2-2, ASW Bays 2-1 & 2-2." Pacific Gas & Electric Co. 4200C-91-1023. 9/11/12. 150pp. 60210-221-60210-040
- 9112300050 "Diablo Canyon Power Plant Tests & Analysis of Structural Concrete at Intake Structure of Underwater Sections of Seawall & ASW Bay 2-1." Pacific Gas & Electric Co. 4200C-91-1111. 9/11/12. 29pp. 60210-041-60210-069
- R. Periodic operating reports & related correspondence**
- 9112200047 Monthly operating repts for Nov 1991 for Diablo Canyon Units 1 & 2 W/ 911215. JOYCE,T.C., DAHAN,P.G., TOWNSEND,J.D. Pacific Gas & Electric Co. 9/11/26. 11pp. 60062-182-60062-192
- S. Reportable occurrences, LERs & related correspondence**
- 9112260167 Followup to 911110 Part 21 rept re potential defects in Model 763,763A,764 & 765 transmitters,Listing of customer names,model numbers & serial numbers of all products which could be affected encl. MURPHY,R.F. JTT Barton (subs. of JTT). 9/11/23. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299
- 9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters,consisting of listing of customer names,model numbers & serial numbers of all products which could be affected. MURPHY,R.F. JTT Barton (subs. of JTT). 9/11/26. Office of Nuclear Material Safety & Safeguards. 3pp. 60059-004-60059-012
- DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2**
- F. Security, medical, emergency & fire protection plans**
- 9112270096 Informs that review of rev 31 to 910401 plant emergency response plan complete.Changes consistent w/provisions of 10CFR50.47(b) & app E to 10CFR50. CLINE,W.E. Region 2 (Post 820201). 9/11/19. EURY,L.W. Carolina Power & Light Co. 3pp. 60105-106-60105-110
- 9112020237 Ack receipt of 911112 Bf transmittng Rev 13 to industrial security plan.Changes consistent w/provisions of 10CFR50.54(a) & acceptable for inclusion into plan. COLLINS,D.M. Region 2 (Post 820201). 9/11/25. EURY,L.W. Carolina Power & Light Co. 3pp. 59864-100-59864-102
- 9112090222 Forwards insp repts 50-324/91-26 & 50-325/91-26 on 911007-11 & notice of violation. STORR,J.P. Region 2 (Post 820201). 9/11/25. EURY,L.W. Carolina Power & Light Co. 4pp. 59911-101-59911-117









100 DOCKETED ITEMS

- 911200247 Responds to NRC 910826 fr re concerns noted in Insp Repts 50-327/91-18 & 50-326/91-18 re ongoing program to comply w/ Generic LR 88-10. Corrective actions growing valves from different mfg will be used as Phase 1 approach. WILSON,J.L. Tennessee Valley Authority. 9/11/26. Document Control Branch (Document Control Desk). 10pp. 59957-347-59957-356.
- 911210067 Suppl 1 to NRC Info Notice 90-057. "Substandard/Refurbished Potter & Brumfield Relays Represented as New." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. App. 59959-006-59959-011.
- 911220066 NRC Info Notice 91-076. "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. App. 59959-117-59959-122.
- 911250106 Suppl 1 to NRC Info Notice 88-082. "Potential for Spent Fuel Pool Drain-down." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. App. 59959-012-59959-018.
- 911260345 Provides results of in-service Insp of steam generator 4 tubing & classification as Category C-5, per 911026 telcon. WILSON,J.L. Tennessee Valley Authority. 9/12/02. Document Control Branch (Document Control Desk). 2pp. 59956-053-59956-054.
- 911260909 NRC Info Notice 91-076. "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. App. 60047-001-60047-004.
- 911210291 Forwards info justifying request to allow continued operation until cycle 6 re-planting outage in response to request stated in NRC 910009 fr re NRC Bulletin 88-011. "Pressurizer Surge Line Thermal Stratification." WILSON,J.L. Tennessee Valley Authority. 9/12/06. Document Control Branch (Document Control Desk). App. 59957-353-59957-356.
- 9112340956 Informs that 911205 fr contained erroneous rept number. Number should be 50-327/91-22 & 50-326/91-32. WILSON,B.A. Region 2 (Post 820201). 9/12/06. NAUMAN,D.A. Tennessee Valley Authority. App. 60077-145-60077-145.
- 911260161 NRC Info Notice 91-080. "Failure of Anchor Head Threads on Post-Tensioning Bars During Surveillance Insp." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. App. 60047-005-60047-006.
- 9112176496 Provides revised commitment in response to NRC Bulletin 88-004. "Potential Safety-Related Pump Loss." Check valves were installed during Unit 1, Cycle 5 re-planting outage in RHR pump discharge piping. WILSON,J.L. Tennessee Valley Authority. 9/12/13. Document Control Branch (Document Control Desk). App. 60019-211-60019-214.
- 911218011 NRC Info Notice 91-081. "Switchyard Problems that Contribute to Loss of Offsite Power." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. App. 60061-001-60061-006.
- 9112120126 NRC Info Notice 91-082. "Problems w/ Diaphragms in Safety-Related Tanks." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. App. 60061-007-60061-010.
- 9112120216 Suppl 1 to NRC Info Notice 91-016. "High-Energy Piping Failures Caused by Wall Thinning." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. App. 60067-001-60067-006.
- 9112260226 Provides response to NRC 911116 fr re violations noted in Insp Repts 50-327/91-23 & 50-326/91-23. Corrective actions: operations personnel briefed on need to be extremely protective of RHR sys & power sources. WILSON,J.L. Tennessee Valley Authority. 9/12/16. Document Control Branch (Document Control Desk). App. 60139-330-60139-336.

B. Periodic operating reports & related correspondence

- 9112279016 "Annual Environ Operating Rept for Sequoyah Nuclear Plant for 900915-910914." W/911216 fr. WILSON,J.L. Tennessee Valley Authority. 9/10/14. App. 60186-274-60186-279.
- 9112240007 Monthly operating repts for Nov 1991 for Sequoyah Nuclear Plant, Units 1 & 2. W/911216 fr. HOLLANDON,T.J., WILSON,J.L. Tennessee Valley Authority. 9/11/30. 10pp. 60092-122-60092-131.
- 9112160067 Forwards "Sequoyah Nuclear Plant Unit 1, Cycle 5 Refueling Outage Oct - Dec 1991." per NRC 911119 request. Rept consists of tubes plugged in each SG, results of SG tubes in-service Insp & results of Unit 1 tube degradation investigations. WILSON,J.L. Tennessee Valley Authority. 9/12/08. Document Control Branch (Document Control Desk). App. 60017-262-60017-266.
- 9112160106 "Sequoyah Nuclear Plant Unit 1, Cycle 11 Refueling Outage Oct - Dec 1991." GOETCHEUS,D.F. Tennessee Valley Authority. 9/12/31. 75pp. 60017-264-60017-266.

C. Reportable occurrences, LERs & related correspondence

- 9112260218 Part 21 rept re deteriorated solder connections in leads from wirewound 3 & 5 watt power resistors & zener diode connections to printed wiring runs. All Type 59G relays will be replaced w/ relays w/ listed numbers. HINCH,L.A., CAMPBELL,G., VICK,K.L., ASEA Brown Boveri, Inc. 9/10/14. Office of Nuclear Reactor Regulation, Director (Post 870411). App.

- 9112260167 Followup to 911119 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected and MURPHY,R.F. ITT Barton (subs. of ITT). 9/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.
- 9112160206 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY,R.F. ITT Barton (subs. of ITT). 9/11/26. Office of Nuclear Material Safety & Safeguards. App. 60069-004-60069-012.
- 9112030173 Special Rept 91-17 on 911016 fire detection instrumentation in Fire Zones 134, 135, 142, 143, 144 & 145 & automatic suppression equipment in component coolingHX area inoperable. Fire watches maintained. WILSON,J.L. Tennessee Valley Authority. 9/11/27. Document Control Branch (Document Control Desk). App. 59961-307-59961-309.
- 9112030182 Special Rept 91-16 on 911021 auxiliary bdg door A-5 breached to facility 1B RHR pump room cooler replacement for more than 7 days. Fire watch established. Temporary ventilation removed & door closed on 911028. WILSON,J.L. Tennessee Valley Authority. 9/11/27. Document Control Branch (Document Control Desk). App. 59961-304-59961-306.
- 9112130080 LER 91-026-00 on 911072 circuit breakers declared inoperable & LCO 2.8.3.3. ordered after determining motor control cts breakers could not open retroactively. Caused by lack of breaker coordination. W/911209 fr. PROFFITT,J.W., WILSON,J.L. Tennessee Valley Authority. 9/12/08. 11pp. 60006-006-60006-016.

V. Operator Examinations

- 9112260222 Forwards amends 156 & 145 to licensees DPR-77 & DPR-79 & SE. Amends change title of person on operators Dept staff holding senior operator licenses from operations manager to operations superintendent. LABARGE,D.E. Project Directorate II-4 (formerly TVA Project Directorate) (Post 800603). 9/12/16. NAUMAN,D.A. Tennessee Valley Authority. 3pp. 60109-241-60109-255.
- 9112260225 Amends 156 & 145 to licensees DPR-77 & DPR-79, respectively, changing title of person on Operators Dept staff holding senior operation licenses from operations manager to operations superintendent. LABARGE,D.E. Project Directorate II-4 (formerly TVA Project Directorate) (Post 800603). 9/12/16. App. 60109-243-60109-251.
- 9112260226 Safety evaluation supporting amends 156 & 145 fr licensees DPR-77 & DPR-79, respectively. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/16. App. 60109-252-60109-255.
- 9112270207 Requests termination of senior reactor operator licenses. Encl withheld (ref 10CFR2.790(g)(6)). WILSON,J.L. Tennessee Valley Authority. 9/12/12. EBNETER,S.D. Region 2 (Post 820201). App. 60173-156-60173-157.

DOCKET 50-326 SEQUOYAH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 9112060011 Concludes that changes in licensee radiological emergency plan, rev 7, meet planning standards of 10CFR50.47(b) & requirements of App E to 10CFR50. WILSON,B.A. Region 2 (Post 820201). 9/11/27. NAUMAN,D.A. Tennessee Valley Authority. App. 59909-011-59909-016.
- 9112060033 Forwards Data Point Library & Plant Attribute List for plants as stated in 911026 submittal re Emergency Response Data Sys implementation schedule. WALLACE,E.G. Tennessee Valley Authority. 9/12/02. Document Control Branch (Document Control Desk). 150pp. 59918-044-59918-216.
- 9112120213 Requests mod of priority in which US conducts annual practice sessions for fire brigade personnel. Rev to Commitment C.3.D.6(b) of BTP OMBE 9.5-1 will permit practice session to be held annually. WALLACE,E.G. Tennessee Valley Authority. 9/12/11. Document Control Branch (Document Control Desk). App. 59909-340-59909-342.

P. Operating license stage documents & correspondence

- 9112060061 Forwards SER accepting licensee 82030; response to NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants." LABARGE,D.E. Project Directorate II-4 (formerly TVA Project Directorate) (Post 800603). 9/10/01. NAUMAN,D.A. Tennessee Valley Authority. App. 59903-159-59903-166.
- 9112060065 Safety evaluation accepting licensee 82030; response to NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants." Office of Nuclear Reactor Regulation, Director (Post 870411). 9/10/01. App. 59903-163-59903-166.
- 9112060216 Ask receipt of third annual rept of employee concerns special program corrective actions implementation, covering period of 900101-1230. Rept indicated no level I deviations, 10 level II deviations & 41 level III deviations. HEBBORN,F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 800603). 9/11/20. NAUMAN,D.A. Tennessee Valley Authority. App. 59967-019-59967-021.
- 9112060225 Request that new affidavit be submitted re documents submitted in 1989 & 1990 containing proprietary info, per 10CFR12.790. Decision to withhold listed documents has not yet been made & more recent affidavit needed. LABARGE,D.E. Project Directorate II-4 (formerly TVA Project Directorate) (Post 800603). 9/11/20. NAUMAN,D.A. Tennessee Valley Authority. App. 59903-264-59903-267.



- 911200078 Provides justification for deviations from corrective action program re employee concerns special program. Series adequacy of field-mounted instruments established prior to Sequoyah Unit 2 restart.  
WALLACE, E.G. Tennessee Valley Authority. 9/11/25. Document Control Branch (Document Control Desk). 4pp. 59970-171-59970-174.
- 911200157 Application for amendments to licenses DPR-77 & DPR-78, consisting of TS change 91-16 re rev of actions for TS Table 3.3-3.  
WILSON, J.L. Tennessee Valley Authority. 9/11/27. Document Control Branch (Document Control Desk). 2pp. 59941-325-59941-336.
- 911200162 Proposed tech specs revising actions for TS Table 3.3-3.  
Tennessee Valley Authority. 9/11/27. 2pp. 59941-325-59941-336.
- 911200254 Advises that normal alignment of 6.9 kV unit boards to common station exc transformers will be implemented before end of Cycle 6 refueling outage, per commitments made in 891019 & 870810 ltrs.  
WILSON, J.L. Tennessee Valley Authority. 9/11/29. Document Control Branch (Document Control Desk). 4pp. 59953-353-59953-358.
- 911200218 Forwards temporary request for relief from ASME code for weld leakage on component cooling sys HXs C382 & 2A1 per 911120 telcon re actions taken to address leakage from two socket weld joints Supporting Calculation SCG-2M-0025 encl.  
WILSON, J.L. Tennessee Valley Authority. 9/12/02. Document Control Branch (Document Control Desk). 5pp. 59957-353-59957-356.
- 9112100223 "Evaluation of Block Clamps at Welds Near Valves D-67-1514 & 2-67-1513."  
HOLISE, K.A., SUTTLE, G.L. Tennessee Valley Authority. SCG-2M-0025 R01. 9/11/27. 5pp. 59957-353-59957-356.
- 911200255 Forwards description of change to QA Plan (TVA-NQA-PJ-N89-A, Rev 1), in regard to establishment of add'l QA-related organization. Completion Assurance organization.  
WALLACE, E.G. Tennessee Valley Authority. 9/12/04. Document Control Branch (Document Control Desk). 5pp. 59956-018-59956-022.
- 911200222 Forwards amendments 156 & 145 to licenses DPR-77 & DPR-78 & SE. Amends change title of person on operations dept staff holding senior operator license from operations manager to operations superintendent.  
LABARGE, D.E. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 9/12/16. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 60109-241-60109-255.
- 911200225 Amends 156 & 145 to licenses DPR-77 & DPR-78, respectively, changing title of person on Operations Dept staff holding senior operation license from operations manager to operations superintendent.  
HERBON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 9/12/16. 3pp. 60109-243-60109-251.
- 911200226 Safety evaluation supporting amends 156 & 145 to licenses DPR-77 & DPR-78, respectively.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/16. 3pp. 60109-252-60109-255.
- G. Inspection reports, IE Bulletins & correspondence**
- 911200066 Forwards insp repts 50-327/91-23 & 50-326/91-23 on 91029-1102 & notice of violation.  
WILSON, B.A. Region 2 (Post 820201). 9/11/18. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 59950-001-59950-026.
- 911200062 Insp repts 50-327/91-23 & 50-326/91-23 on 91029-1102. Violations noted. Major areas inspected: plant operations, plant maint, plant surveillance, evaluation of licensee self-assessment capability & LER database.  
HOLLAND, W.E., LITTLE, W.S. Region 2 (Post 820201). 9/11/14. 23pp. 59950-006-59950-026.
- 911200118 Confirms 911209-13 as dates for Reg Guide 1.87 insp for plant. Dates established during 911113 telcon. Mtg entrance meeting scheduled for 911209 & plant walkdown trips scheduled for 911210-12.  
WILSON, B.A. Region 2 (Post 820201). 9/11/18. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 59950-100-59950-111.
- 911200217 Confirms plans to conduct insp of programs re implementation of requirements of 10CFR50.59 at plant. Listed info needed to prepare for insp scheduled on 920113.  
LABARGE, D.E. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 9/11/20. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59953-261-59953-263.
- 911150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 8pp. 59958-351-59958-356.
- 911200063 Forwards insp repts 50-327/91-24 & 50-326/91-24 on 911021-25. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201). 9/11/22. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 59909-165-59909-194.
- 911200066 Insp repts 50-327/91-24 & 50-326/91-24 on 911021-25. No violations or deviations noted. Major areas inspected: ISI & scrubber surveillance programs.  
LENAHAN, J.J., BLAKE, J.J. Region 2 (Post 820201). 9/11/22. 6pp. 59909-169-59909-194.
- 911150010 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 911190136 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.
- 911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.
- 911200123 NRC Info Notice 91-077, "Soft Stuffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.
- 911200247 Responds to NRC 910926 ltr re concerns noted in Insp Repts 50-327/91-18 & 50-326/91-18 re ongoing program to comply w/ Generic Ls 89-10. Corrective actions grouping values from different ltrs will be used as Phase I approach.  
WILSON, J.L. Tennessee Valley Authority. 9/11/26. Document Control Branch (Document Control Desk). 10pp. 59967-347-59967-356.
- 911219017 Suppl 1 to NRC Info Notice 90-057, "Substandard Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 7pp. 59959-006-59959-011.
- 911220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.
- 911250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 911200045 Provides results of inservice insp of steam generator 4 tubing & classification as Category C-3 per 911029 telcon.  
WILSON, J.L. Tennessee Valley Authority. 9/12/02. Document Control Branch (Document Control Desk). 2pp. 59956-053-59956-054.
- 911200061 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 911220281 Forwards info justifying request to allow continued operation until cycle 6 refueling outage in response to request stated in NRC 910806 ltr re NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification."  
WILSON, J.L. Tennessee Valley Authority. 9/12/06. Document Control Branch (Document Control Desk). 4pp. 59957-353-59957-356.
- 9112240055 Informs that 911205 ltr contained erroneous rept number. Number should be 50-327/91-22 & 50-326/91-22.  
WILSON, B.A. Region 2 (Post 820201). 9/12/09. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 60077-143-60077-145.
- 911200181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.
- 9112170499 Provides revised commitment in response to NRC Bulletin 88-004, "Potential Safety-Related Pump Loss." Check valves were installed during Unit 1, Cycle 5 refueling outage in RHFI pump discharge piping.  
WILSON, J.L. Tennessee Valley Authority. 9/12/13. Document Control Branch (Document Control Desk). 4pp. 60019-211-60019-214.
- 911210011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.
- 9112120126 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.
- 9112120216 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 8pp. 60067-001-60067-006.
- 9112360226 Provides response to NRC 911118 ltr re violations noted in Insp Repts 50-327/91-23 & 50-326/91-23. Corrective actions: operators personnel briefed on need to be extremely protective of RHFI sys & power sources.  
WILSON, J.L. Tennessee Valley Authority. 9/12/18. Document Control Branch (Document Control Desk). 6pp. 60136-333-60136-338.
- R. Periodic operating reports & related correspondence**
- 9112270018 "Annual Environ Operating Rept for Sequoyah Nuclear Plant for 800915-910914." W/911216 ltr.  
WILSON, J.L. Tennessee Valley Authority. 9/10/14. 6pp. 60166-274-60166-279.
- 9112240007 Monthly operating repts for Nov 1991 for Sequoyah Nuclear Plant, Units 1 & 2 W/911216 ltr.  
HOLLOWAY, T.J., WILSON, J.L. Tennessee Valley Authority. 9/11/30. 10pp. 60082-122-60082-131.
- S. Reportable occurrences, LERs & related correspondence**
- 9112260218 Part 21 rept re deteriorated solder connections in leads from wirewound 3 & 5 watt power resistors & zenor diode connections to printed wiring runs. All Type 593 relays will be replaced w/ relays w/ listed numbers.  
HINCH, H.A. ASEA Brown Boveri, Inc. 9/10/14. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp.

## 102 DOCKETED ITEMS

9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY, R.F. (TT) Barton (subs. of TT) 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 80119.279-80119.299.

9112260200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. (TT) Barton (subs. of TT) 91/11/26. Office of Nuclear Material Safety & Safeguards. 3pp. 80069-004-80069-012.

9112260173 Special Rept 91-17 on 911018, fire detection instrumentation in Fire Zones 134, 135, 142, 143, 144 & 145 & automatic suppression equipment in component cooling HX area inoperable. Fire watches maintained.  
WILSON, J.L. Tennessee Valley Authority. 91/11/27. Document Control Branch (Document Control Desk) 3pp. 59951-307-59951-309.

9112260224 LER 91-006-00 on 911107, reactor tripped on low-to-steam generator level in Loop 4 during MSIV partial stroke test. Caused by failure of limit switch to actuate. Switch replaced & MSIV successfully released w/911209 by  
MEADE, M., WILSON, J.L. Tennessee Valley Authority. 91/12/09. 10pp. 80008-030-80008-042.

9112260482 LER 91-007-00 on 911110, discovered that three one-half inch essential raw cooling water leak connection valves partially opened. Cause not determined. Valves closed & locking devices securely reinstalled w/911210 by  
WHITTEMORE, C.H., WILSON, J.L. Tennessee Valley Authority. 91/12/10. 7pp. 80061-045-80061-051.

### V. Operator Examinations

9112260222 Forwards amends 156 & 145 to licensees DPR-77 & DPR-70 & SE. Amends change title of person on operations dept staff holding senior operator license from operations manager to operations superintendent.  
LAB, RISE, D.E. Project Directorate II-4 (Formerly TVA Project Directorate) (Post 900603) 91/12/16. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 80109.241-80109.255.

-9112260225 Amends 156 & 145 to licensees DPR-77 & DPR-79, respectively, changing title of person on Operations Dept staff holding senior operator license from operations manager to operations superintendent.  
HEBDORN, F.J. Project Directorate II-4 (Formerly TVA Project Directorate) (Post 900603) 91/12/16. 3pp. 80109.243-80109.251.

-9112260226 Safety evaluation supporting amends 156 & 145 to licensees DPR-77 & DPR-79, respectively.  
Office of Nuclear Reactor Regulation, Director (Post 870411) 91/12/16. 3pp. 80109.252-80109.255.

9112260207 Requests termination of senior reactor operator license. Encl withheld (ref 10CFR 79.04)(b).  
WILSON, J.L. Tennessee Valley Authority 91/12/19. ESNETER, S.D. Region 2 (Post 820201) 3pp. 80173.156-80173.157.

### DOCKET 80-329 MIDLAND PLANT, UNIT 1

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

9111180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/21. Consolidated Edison Co. of New York, Inc. 3pp. 59958.351-59958.356.

9111180316 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

9111180138 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59951-112-59951-115.

911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/26. Consolidated Edison Co. of New York, Inc. 3pp. 59951-108-59951-111.

911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/26. Consolidated Edison Co. of New York, Inc. 3pp. 59953-123-59953-126.

911210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/27. Consolidated Edison Co. of New York, Inc. 3pp. 59959-006-59959-011.

911220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/28. Consolidated Edison Co. of New York, Inc. 3pp. 59953-117-59953-122.

911250106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

911202001 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 80047-001-80047-004.

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 80047-005-80047-006.

9112180111 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/18. Consolidated Edison Co. of New York, Inc. 3pp. 80061-001-80061-006.

9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/18. Consolidated Edison Co. of New York, Inc. 3pp. 80061-007-80061-010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/18. Consolidated Edison Co. of New York, Inc. 3pp. 80067-001-80067-006.

### DOCKET 80-890 MIDLAND PLANT, UNIT 2

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

9111180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/21. Consolidated Edison Co. of New York, Inc. 3pp. 59958.351-59958.356.

9111180316 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

9111180138 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59951-112-59951-115.

911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/26. Consolidated Edison Co. of New York, Inc. 3pp. 59951-108-59951-111.

911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/26. Consolidated Edison Co. of New York, Inc. 3pp. 59953-123-59953-126.

911210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/27. Consolidated Edison Co. of New York, Inc. 3pp. 59959-006-59959-011.

911220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/28. Consolidated Edison Co. of New York, Inc. 3pp. 59953-117-59953-122.

911250106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

911202001 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 80047-001-80047-004.

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 80047-005-80047-006.

9112180111 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/18. Consolidated Edison Co. of New York, Inc. 3pp. 80061-001-80061-006.

9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/18. Consolidated Edison Co. of New York, Inc. 3pp. 80061-007-80061-010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/18. Consolidated Edison Co. of New York, Inc. 3pp. 80067-001-80067-006.

### DOCKET 80-331 DUANE ARNOLD ENERGY CENTER

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

9112260111 Forwards Change 27 to security plan to reflect recent organizational changes. Encl withheld (ref 10CFR 73.21).  
MINECK, D.L. Iowa Electric Light & Power Co. 91/12/18. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 2pp. 80137.317-80137.318.

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

911200126 Requests that NRC rescind current bill & forwards corrected assessment for licensee QA program approval. Licensee constitutes "user" only & not "user & fabricator" of mail packages.  
MINECK, D.L. Iowa Electric Light & Power Co. 91/08/08. Document Control Branch (Document Control Desk) 2pp. 59954-001-59954-002.



# 104 DOCKETED ITEMS

01120910029 Forwards followup insp rept 50-331/91-20 on 911209-13.No violations noted  
 KING,M.A. Region 3 (Post 820201) 91/12/23 L.R.L. Iowa Electric Light & Power Co. 3pp. 60130-125-60130-129.

01120910031 Safety insp rept 50-331/91-20 on 911209-13.No violations noted.Major areas inspected:licensee implementation of post-accident monitoring instrumentation per Reg Guide 1.87,rev 2.  
 HAUSMAN,G.M., JABLONSKI,F.J. Region 3 (Post 820201) 91/12/20. 5pp. 60130-125-60130-129.

## R. Periodic operating reports & related correspondence

0112190330 Monthly operating rept for Nov 1991 for Duane Arnold Energy Ctr W/ 911215 R.  
 TRAN,H., WILSON,D.L. Iowa Electric Light & Power Co. 91/11/30. DAVIS,A.B. Region 3 (Post 820201) 7pp. 60082-063-60082-069.

## S. Reportable occurrences, LERs & related correspondence

0112260167 Followup to 911119 Part 21 rept re potential 3 facts in Model 763,763A,764 & 765 transmitters.Listing of customer names,model numbers & serial numbers of all products which could be affected.  
 MURPHY,R.F. ITT Barton (subs. of ITT) 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.

0112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters,correcting of listing of customer names,model numbers & serial numbers of all products which could be affected.  
 MURPHY,R.F. ITT Barton (subs. of ITT) 91/11/26. Office of Nuclear Material Safety & Safeguards. 5pp. 60089-054-60089-012.

## V. Operator Examinations

0112020048 Forwards generic fundamentals exam answer key for forms A & B,exam results summary for each facility & each candidate individual answer sheet.  
 WRIGHT,G.C. Region 3 (Post 820201) 91/11/19. NRC - No Detailed Affiliation Given. 1p. 59951-005-59951-110.

0112020063 Forwards generic fundamentals exam section of written operator licensing exam.  
 WRIGHT,G.C. Region 3 (Post 820201) 91/11/19. NRC - No Detailed Affiliation Given. 10pp. 59951-005-59951-110.

0112030322 Inform of operator licensing exam on 820205.Representative from facility must submit list listing names of candidates for exam.  
 WRIGHT,G.C. Region 3 (Post 820201) 91/11/27. Consumers Power Co. 2pp. 59966-155-59966-157.

## DOCKET 80-533 JAMES A. FITZPATRICK NUCLEAR POWER PLANT

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

0112060176 Notification of Significant Licensee Meeting 91-154 w/eff on 911211 to discuss fire protection deficiencies & FRP/attack plan for active action.  
 HAVERKAMP,D.R. Region 1 (Post 820201) 91/11/27. Region 1 (Post 820201) 5pp. 59906-265-59906-265.

0112130360 Discuss licensee participation in implementation of emergency response table 5.7 (ERDS) at plant.Comprehensive plan to conduct quarterly testing for all ERDS participants currently underway.  
 SPRENGER,R.L. Division of Operational Assessment (Post 870413) 91/12/06. BRONS,J.C. Power Authority of the State of New York (New York Power Authority) 2pp. 59992-355-59992-356.

0112260080 Requests temporary waiver of compliance from TS leveling condition for operation associated w/ fire watches for nonfunctional fire barrier penetration seals until NRC can act on second Tech Spec change.  
 BEEDLE,R.E. Power Authority of the State of New York (New York Power Authority) 91/12/19. Document Control Branch (Document Control Desk) 7pp. 60129-351-60129-357.

0112300179 Forwards application for amend to License DPR-58,changing Tech Spec 4.12.F.1.a to provide 3-month extension until 920515 to complete fire barrier penetration seal visual insp.  
 BEEDLE,R.E. Power Authority of the State of New York (New York Power Authority) 91/12/19. Document Control Branch (Document Control Desk) 2pp. 60174-327-60174-336.

0112300182 Application for amend to License DPR-58,changing Tech Spec 4.12.F.1.a to provide 3-month extension until 920515 to complete fire barrier penetration seal visual insp.  
 BEEDLE,R.E. Power Authority of the State of New York (New York Power Authority) 91/12/19. 1p. 60174-329-60174-329.

0112300184 Proposed Tech Spec 4.12.F.1.a re actual insp interval for fire barrier penetration seals.  
 Power Authority of the State of New York (New York Power Authority) 91/12/19. 7pp. 60174-330-60174-336.

0112300215 Forwards application for amend to license DPR-58,reviving TS section 3.12.F.1.b re fire watches.  
 BEEDLE,R.E. Power Authority of the State of New York (New York Power Authority) 91/12/19. Document Control Branch (Document Control Desk) 2p. 60193-054-60193-056.

0112300216 Application for amend to license DPR-58,reviving TS Section 3.12.F.1.b re fire watches.  
 BEEDLE,R.E. Power Authority of the State of New York (New York Power Authority) 91/12/19. 1p. 60193-056-60193-057.

0112300219 Proposed tech specs,reviving actions for TS 3.12.F.1.b re fire watches.  
 Power Authority of the State of New York (New York Power Authority) 91/12/19. 12pp. 60193-056-60193-066.

0112300296 Responds to 911219 request for temporary waiver of compliance for relief from TS 3.12.F.1.b requirements re fire barrier penetration seals.Requester granted per submitted info.  
 CALVO,J.A. Assistant Director for Region 1 Reactors 91/12/19. BEEDLE,R.E. Power Authority of the State of New York (New York Power Authority) 6pp. 60136-206-60136-216.

## G. Adjudicatory correspondence

0112050093 Memorandum & order Board will consider affidavit by appropriate licensee official w/knowledge of asserted facts. DM Manning may respond within 10 days following svc of PASHY affidavit.W/Certificate of Svc.Served on 911127.  
 SMITH,W. Atomic Safety & Licensing Board Panel #491 12376. 91/11/25. MANNING,D.M. Manning, D.M. 5pp. 59954-061-59954-063.

0112110098 Forwards Flynn rept re DM Manning w/o encl.related correspondence.  
 ZOBLER,M.L. Office of the General Counsel (Post 860701) #491 12387. 91/12/03. GOSCH,D.J. Gosch, D.J. 1p. 59943-067-59943-067.

0112110163 Forwards RJ Converse affidavit in response to 911125 memorandum & order.  
 LEVINE,A.J. Power Authority of the State of New York (New York Power Authority) #491 12387. 91/12/06. SMITH,W., REINH., LAMP,S. Atomic Safety & Licensing Board Panel. 1p. 59956-008-59956-014.

0112110186 Affidavit of RJ Converse in response to 911125 memorandum & order inviting licensee official w/knowledge of facts in DM Manning matter to submit affidavit re aspect of settlement agreement.W/Certificate of Svc.  
 CONVERSE,R.J. Power Authority of the State of New York (New York Power Authority) 91/12/04. 6pp. 59956-008-59956-014.

0112170167 Inform that Bethesda address should only be used for hand delivery of express mail W/Certificate of Svc.Served on 911212.  
 MCKEAN,D.M. Atomic Safety & Licensing Board Panel #491 12417. 91/12/11. LEVINE,A.J. Power Authority of the State of New York (New York Power Authority) 2pp. 59967-222-59967-223.

0112240122 Inform of change of telephone numbers for counsel for NRC.  
 ZOBLER,M.L. Office of the General Counsel (Post 860701) #491 12440. 91/12/17. SMITH,W., LAMP,S. Atomic Safety & Licensing Board Panel. 1p. 60080-079-60080-079.

## P. Operating license stage documents & correspondence

0112100217 Deposits arrive fee assessed for NRC approval of use QA program for radioactive waste packages.LBE activities under license does not involve design or fabrication of radioactive waste,but for use only.Review requested.  
 BEEDLE,R.E. Power Authority of the State of New York (New York Power Authority) 91/08/06. License Fee & Debt Collection Branch (Post 860627) 3pp. 59954-036-59954-041.

0112040041 Forwards SE accepting licensee 890417 response C station blackout rule contingent upon satisfactory resolution of recommendations present in evaluation.  
 MCCABE,B.C. Project Directorate I-1. 91/11/13. BEEDLE,R.E. Power Authority of the State of New York (New York Power Authority) 3pp. 59980-035-59980-075.

0112040042 Safety evaluation accepting licensee 890417 response to station blackout rule corrigenda 1 upon satisfactory resolution of recommendations listed.  
 Office of Nuclear Reactor Regulation, Director (Post 870411) 91/11/15. 12pp. 59980-036-59980-047.

0106300163 Final Rept SAIC-91/8675. "Technical Evaluation Rept James A Fitzpatrick Nuclear Power Plant Station Blackout Evaluation."  
 Science Applications International Corp. (Formerly Science Applications, Inc.) NRC-05-87-026. SAIC-91/8675. 91/07/31. NRC - No Detailed Affiliation Given. 30pp. 59980-048-59980-075.

0112080173 Notification of Significant Licensee Meeting 91-156 w/eff on 911216 to discuss results improvement program.  
 HAVERKAMP,D.R. Region 1 (Post 820201) 91/11/29. Region 1 (Post 820201) 2pp. 59906-237-59906-238.

0112080186 Notification of Significant Licensee Meeting 91-155 w/eff on 911211 to discuss planning of refusing outage activities.  
 HAVERKAMP,D.R. Region 1 (Post 820201) 91/11/26. Region 1 (Post 820201) 2pp. 59906-266-59906-269.

0112050186 Notification of Significant Licensee Meeting 91-156 w/eff on 911211 to discuss procurement & dedication of commercial grade components used in safety-related sys.  
 HAVERKAMP,D.R. Region 1 (Post 820201) 91/11/29. Region 1 (Post 820201) 2pp. 59906-276-59906-277.

0112120147 Forwards amend 173 to licensee DPR-58 & safety evaluation. Amend delete table 3.7-1, "Primary Containment Isolation Values," along w/any associated notes & references to table from tech specs.  
 MCCABE,B.C. Project Directorate I-1. 91/12/02. BEEDLE,R.E. Power Authority of the State of New York (New York Power Authority) 3pp. 59993-351-59993-349.

0112120180 Amend 173 to licensee DPR-58,deleting table 3.7-1 from tech specs.  
 CAPRA,R.A. Project Directorate I-1. 91/12/02. 12pp. 59993-334-59993-345.

0112120183 Safety evaluation supporting amend 173 to licensee DPR-58.  
 Office of Nuclear Reactor Regulation, Director (Post 870411) 91/12/02. 5pp. 59993-346-59993-349.

- #11200028 Forwards "Diagnostic Evaluation Team Report on Fitzpatrick Nuclear Power Plant (910916-27 & 1014-220)." Performance deficiencies in areas of operations & training, maintenance & engineering noted.  
 TAYLOR, J.M. Dir. of the Executive Director for Operations. 9/12/03. BFRONS, J.C. Power Authority of the State of New York (New York Power Authority). 3pp. 59953-035-59953-101.
- #11200027 "Diagnostic Evaluation Team Report on Fitzpatrick Nuclear Power Plant (910916-27 & 1014-220)." Major areas evaluated: operations & training, maintenance & engineering support & org. & organization.  
 REYES, L.A., JORDAN, E.L. Diagnostic Evaluation & Incident Investigation Branch. 9/11/27. 83pp. 59953-035-59953-101.
- #11200081 Responds to NRC 910124 re re installation of hardened vent capability at facility per Generic L9 89-16. Venting strategies include venting until containment pressure reduced to near atmospheric pressure.  
 BEEDLE, R.E. Power Authority of the State of New York (New York Power Authority). 9/12/06. Document Control Branch (Document Control Desk). 20pp. 59992-259-59992-276.
- #11200018 Notification of sign-out license meeting. 9/11/05 w/US on 9/12/11 to discuss planning of rehabilitating outage activities. Notice will include radiation protection issues & safety.  
 HAVENKAMP, D.R. Region 1 (Post 820201). 9/12/06. Region 1 (Post 820201). 2pp. 59945-057-59945-058.
- #11200190 Forwards EA & finding of no significant impact re 900531, 1205, 910826, 0712, 16 & 0919 applications for amend to license re proposed spent fuel pool expansion for FRI publication.  
 MCCABE, B.C. Project Directorate I-1. 9/12/10. BEEDLE, R.E. Power Authority of the State of New York (New York Power Authority). 4pp. 60109-186-60109-204.
- #11200208 Environ assessment re expansion of spent fuel pool. No EIS will be prepared.  
 \* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/10. 12pp. 60109-190-60109-201.
- #11200207 Notice of issuance of environ assessment & finding of no significant impact re proposed amend to license DPR-59 authorizing increase to storage capacity of spent fuel pool in 2797 fuel assemblies.  
 WILLIAMS, F.J. Project Directorate I-2. 9/12/10. 3pp. 60109-202-60109-204.
- #11200288 Forwards response to recommendations in NRC safety evaluation re station blackout rule. Two station blackout modes to improve reliability of power supplied to ventilation fans for RCIC will be installed by 9/12/04.  
 BEEDLE, R.E. Power Authority of the State of New York (New York Power Authority). 9/12/16. Document Control Branch (Document Control Desk). 12pp. 60113-306-60113-319.
- #11200080 Requests temporary waiver of compliance from TS limiting condition for operation associated w/ fire watches for nonfunctional fire barrier penetration seals until NRC can act on exigent Tech Spec change.  
 BEEDLE, R.E. Power Authority of the State of New York (New York Power Authority). 9/12/16. Document Control Branch (Document Control Desk). 7pp. 60129-351-60129-357.
- #11200179 Forwards application for amend to license DPR-59, changing Tech Spec 4.12.F.1.a to provide 3-month extension until 9/20/15 to complete fire barrier penetration seal visual insp.  
 BEEDLE, R.E. Power Authority of the State of New York (New York Power Authority). 9/12/16. Document Control Branch (Document Control Desk). 2pp. 60174-327-60174-336.
- #11200182 Application for amend to license DPR-59, changing Tech Spec 4.12.F.1.a to provide 3-month extension until 9/20/15 to complete fire barrier penetration seal visual insp.  
 BEEDLE, R.E. Power Authority of the State of New York (New York Power Authority). 9/12/16. 1p. 60174-329-60174-329.
- #11200184 Proposed Tech Spec 4.12.F.1.a re visual insp interval for fire barrier penetration seals.  
 \* Power Authority of the State of New York (New York Power Authority). 9/12/16. 7pp. 60174-330-60174-336.
- #11200213 Forwards application for amend to license DPR-59, revising TS section 3.12.F.1.b re fire watches.  
 BEEDLE, R.E. Power Authority of the State of New York (New York Power Authority). 9/12/16. Document Control Branch (Document Control Desk). 2p. 60193-054-60193-066.
- #11200216 Application for amend to license DPR-59, revising TS Section 3.12.F.1.b re fire watches.  
 BEEDLE, R.E. Power Authority of the State of New York (New York Power Authority). 9/12/16. 1p. 60193-056-60193-057.
- #11200219 Proposed tech spec, revising actions for TS 3.12.F.1.b re fire watches.  
 \* Power Authority of the State of New York (New York Power Authority). 9/12/16. 12, p. 60193-058-60193-066.
- #11200296 Responds to 91219 request for temporary waiver of compliance for relief from TS 3.12.F.1.b requirements re fire barrier penetration seals. Request granted per submitted info.  
 CALVO, J.A. Assistant Director for Region 1 Reactors. 9/12/16. BEEDLE, R.E. Power Authority of the State of New York (New York Power Authority). 3pp. 60130-208-60130-216.
- D. Inspection reports, H. Bulletins & correspondence**
- #112040112 Accepts results of IGSCC insp & repair & requests cumulative shrinkage assessment be submitted in 90 days re weld 26-53. Safety evaluation encl.  
 MCCABE, B.C. Project Directorate I-1. 9/11/13. BEEDLE, R.E. Power Authority of the State of New York (New York Power Authority). 3pp. 59990-111-59990-117.
- #112040128 Safety evaluation accepting IGSCC insp & overlay repair on weld 26-53 per generic to 86-01.  
 \* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/13. 3pp. 59990-114-59990-117.
- #11203024 Forwards safety insp rept 50-333/91-24 on 911021-25. No violations noted. Inspector used mobile lab to perform certain independent measurements to verify plant capability for analyzing radioactive effluents.  
 JOYNER, L.H. Region 1 (Post 820201). 9/11/14. CONVERSE, R. Power Authority of the State of New York (New York Power Authority). 3pp. 59956-031-59956-042.
- #112050261 Safety insp rept 50-333/91-24 on 911021-25. No violations noted. Major areas inspected: radiological & nonradiological chemistry programs.  
 MONAMARA, N., KOTTAN, J., BCFRES, R. Region 1 (Post 820201). 9/11/13. 10pp. 59956-033-59956-042.
- #11180071 NRC Info Notice 91-075. "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
 ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 3pp. 59958-351-59958-356.
- #11205014 Forwards insp rept 50-333/91-20 on 910922-1026. Problems identified in commercial grade dedication practices & reclassification practices of stored & installed components. Understands that efforts underway to correct problems.  
 DOWNS, L.C. Region 1 (Post 820201). 9/11/21. CONVERSE, R. Power Authority of the State of New York (New York Power Authority). 3pp. 59956-047-59956-071.
- #112090018 Insp rept 50-333/91-20 on 910922-1026. No violations noted. Major areas inspected: plant operations, radiological controls & maint, surveillance, engineering & technical support & QA/ safety verification.  
 HAVENKAMP, D.R. Region 1 (Post 820201). 9/11/14. 22pp. 59958-050-59958-071.
- #11180010 NRC Info Notice 91-074. "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
 ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- #11180198 NRC Info Notice 91-075. "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calib Procedures."  
 ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59959-112-59959-115.
- #11180118 NRC Info Notice 91-076. "10CFR21 & 50.55(a) Final Rules."  
 ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111.
- #11180123 NRC Info Notice 91-077. "Shift Staffing at Nuclear Power Plants."  
 ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.
- #111210067 Suppl 1 to NRC Info Notice 90-057. "Substandard, Refurbished Potter & Brundford Relays Represented as New."  
 ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.
- #111200066 NRC Info Notice 91-078. "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
 ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 3pp. 59963-117-59963-122.
- #111250106 Suppl 1 to NRC Info Notice 90-082. "Potential for Spent Fuel Pool Drain-down."  
 ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- #112020061 NRC Info Notice 91-079. "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
 ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- #112090161 NRC Info Notice 91-080. "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
 ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.
- #112110011 NRC Info Notice 91-081. "Switchyard Problems that Contribute to Loss of Offsite Power."  
 ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 8pp. 60061-001-60061-006.
- #112170129 NRC Info Notice 91-082. "Problems w/ Diaphragms in Safety-Related Tanks."  
 ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.
- #112120218 Suppl 1 to NRC Info Notice 91-018. "High-Energy Piping Failures Caused by Wall Thinning."  
 ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 3pp. 60067-001-60067-006.
- #112000179 Forwards application for amend to license DPR-59, changing Tech Spec 4.12.F.1.a to provide 3-month extension until 9/20/15 to complete fire barrier penetration seal visual insp.  
 BEEDLE, R.E. Power Authority of the State of New York (New York Power Authority). 9/12/16. Document Control Branch (Document Control Desk). 2pp. 60174-327-60174-336.
- #11200182 Application for amend to license DPR-59, changing Tech Spec 4.12.F.1.a to provide 3-month extension until 9/20/15 to complete fire barrier penetration seal visual insp.  
 BEEDLE, R.E. Power Authority of the State of New York (New York Power Authority). 9/12/16. 1p. 60174-329-60174-329.
- #11200184 Proposed Tech Spec 4.12.F.1.a re visual insp interval for fire barrier penetration seals.  
 \* Power Authority of the State of New York (New York Power Authority). 9/12/16. 7pp. 60174-330-60174-336.

# 106 DOCKETED ITEMS

## K. Periodic operating reports & related correspondence

8112170058 Monthly operating rpt for Nov 1991 for JA Fitzpatrick Nuclear Power Plant W/911219 R. FLAGG, R. CONVERSE, R.J. Power Authority of the State of New York (New York Power Authority). 91/11/20. 5pp. 60018-096-60018-095.

## L. Reportable occurrences, LERs & related correspondence

8112260167 Followup to 811113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl. MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.

8112040105 LER 91-015-01 on 910819 HPCI sys declared inoperable when test data indicated that full flow injection time of 90 s exc. Used PSAR time by 2.46 s. Caused by slow HPCI sys response time. Relief valve setpoint adjusted W/911125 R. TALLENTS, M. CONVERSE, R.J. Power Authority of the State of New York (New York Power Authority). 91/11/25. 5pp. 59930-122-59930-127.

8112190200 Followup to 811121 Part 21 rept re potential defects in Model 763 & 763A transmitter, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 5pp. 60069-004-60069-012.

8112050014 LER 91-021-00 on 910804 exhaust ventilation fan for one of two safety-related pump rooms tripped on thermal overload. Caused by restricted ventilation air supply to pump rooms. Fire watch posted & danger procedure revised W/911127 R. CHILDS, W.V. CONVERSE, R.J. Power Authority of the State of New York (New York Power Authority). 91/11/27. 12pp. 59930-006-59930-019.

8112130040 PNO-I-91-086 on 911206, all notified NRC of intent to keep facility shutdown until 920111 refueling outage. Meeting scheduled for 911211 to discuss outage activities. COOR, B. HAVERKAMP, D. Region 1 (Post 820201). 91/12/09. 2pp. 59975-063-59975-064.

8112170535 LER 91-024-00 on 911118, seven electrical penetration fire seals discovered in unsatisfactory condition. Cause not determined. Supplemental LER will address safety assessments & root causes & rework/reports W/911215 R. DOWD, R. CONVERSE, R.J. Power Authority of the State of New York (New York Power Authority). 91/12/15. 5pp. 60061-066-60061-090.

8112260189 Special rept/retry room CO2 sys declared inoperable due to failed surveillance test. Caused by slow closure time of temp control damper 70MOD-103. Continuous fire watch established & design basis reconstitution planned. CONVERSE, R.J. Power Authority of the State of New York (New York Power Authority). 91/12/19. Document Control Branch (Document Control Desk). 2pp. 60121-353-60121-354.

8112270559 LER 91-025-00 on 911114, suppression pool water temp monitoring sys (churns A & B) declared inoperable. Caused by wiring termination deficiencies. Uninsulated wire terminations soldered W/911223 R. KEITH, H.N. CONVERSE, R.J. Power Authority of the State of New York (New York Power Authority). 91/12/23. 7pp. 60212-174-60212-180.

8112270605 LER 91-026-00 on 911127, Train A & B core spray pump min flow valves declared inoperable. Caused by inadequate initial on-site review of Nuclear Svcs into LR fill. 414, unvisual design basis & inappropriate rod priority W/911123 R. GRADY, M. CONVERSE, R.J. Power Authority of the State of New York (New York Power Authority). 91/12/23. 6pp. 60212-161-60212-186.

## DOCKET 50-334 BEAVER VALLEY POWER STATION, UNIT 1

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

8112110186 Revised Emergency Preparedness Plan Implementing Procedures (EPP/IP), including Issue 9, Rev 1 to EPP/IP 1.2.1, Issue 9, Rev 1 to EPP/IP 1.4, Issue 9, Rev 2 to EPP/IP 2.1, Issue 9, Rev 7 to EPP/IP 2.3 & Issue 9, Rev 1 to EPP/IP 2.4 W/911122 R. SPOERRY, D.E. Duquesne Light Co. 91/11/22. 450pp. 59977-001-59978-119.

8112230232 Requests that NRC authorize use of BioPak 240P respirator during fire fighting activities at facilities. OSHA recognizes BioPak as being acceptable for fire fighting per 29CFR1910.156 re OSHA fire brigade std. SIEBER, J.D. Duquesne Light Co. 91/12/15. Document Control Branch (Document Control Desk). 4pp. 60091-269-60091-294.

## P. Operating license stage documents & correspondence

8112050042 Forwards Amend 1 to NPODES Permit PA0025615, issued on 911003, effective 911102 & expires 950827, as required by App B to License NPD-764. Amend resolves appeal to Environ Hearing Board, registered by url on 901026. NOORAN, T.P. Duquesne Light Co. 91/11/12. Document Control Branch (Document Control Desk). 124pp. 59950-302-59950-310.

8112100213 Requests that NRC be informed when mod re installation of cross-connect line in suction piping from fuel storage tanks to transfer pumps implemented & operational. DE AGAZIO, A.W. Project Directorate I-4. 91/11/25. SIEBER, J.D. Duquesne Light Co. 4pp. 59954-035-59954-038.

8112060422 Requests submittal of withdrawal request for 90904 Change Request 180 by 911220 re required number of operable inoperable detector thresholds. DE AGAZIO, A.W. Project Directorate I-4. 91/11/27. SIEBER, J.D. Duquesne Light Co. 2pp. 59932-034-59932-035.

8112060136 Responds to 911127 letcon & fr requesting temporary waiver of compliance from facility re Tech Spec 3.7.1.2. Copy of request encl for ref. HELM, C.W. Region 1 (Post 820201). 91/11/29. SIEBER, J.D. Duquesne Light Co. 2pp. 59917-305-59917-311.

8112060145 Requests NRC approval of temporary waiver of compliance in meeting unit restart phase following plant shutdown of approx thirty-seven days. SIEBER, J.D. Duquesne Light Co. 91/11/27. Document Control Branch (Document Control Desk). 5pp. 59917-307-59917-311.

8112120145 Requests updated affidavit covering two documents re all request for withholding info from public disclosure. DE AGAZIO, A.W. Project Directorate I-4. 91/12/05. SIEBER, J.D. Duquesne Light Co. 3pp. 59993-050-59993-052.

8112240320 Provides response to request for add info re proposed Tech Spec Change Request 1A-191. SIEBER, J.D. Duquesne Light Co. 91/12/19. Document Control Branch (Document Control Desk). 2pp. 60113-211-60113-212.

8112260308 Provides response to 10CFR50.61(b)(1) re projected values for RT-PTS of any fluid in reactor vessel belline projected to exceed PTS screening criteria & forwards WCAP-12106, "Evaluation of PTS for Beaver Valley Unit 1." SIEBER, J.D. Duquesne Light Co. 91/12/16. Document Control Branch (Document Control Desk). 3pp. 60129-247-60129-265.

8112260312 "Evaluation of PTS for Beaver Valley Unit 1." CHICOTS, J.M., RAY, N.K. Westinghouse Electric Corp. WCAP-12106. 91/11/30. 16pp. 60129-250-60129-265.

## G. Inspection reports, IE Bulletins & correspondence

8112030241 Ack receipt of 910826 fr informing NRC of steps taken to correct violations noted in combined insps 50-334/91-14 & 50-412/91-14. WENZINGER, E.C. Region 1 (Post 820201). 91/11/19. SIEBER, J.D. Duquesne Light Co. 2pp. 59956-014-59956-016.

8111150071 NRC Info Notice 91-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

8112020265 Notification of contract execution awarding task order 51, "Electrical Distribution Sys Functional Insp - Beaver Valley." Contractor AECL Technologies. MANN, R.M. Division of Contracts & Property Management (Post 890205). NRC-03-90-031. 91/11/22. SCHWINK, W.S. Program Management, Policy Development & Analysis Staff (Post 870411). THOMAS, B.E. NRC - No Detailed Affiliation Given. 1p. 59952-049-59952-051.

8112020309 Ltr contract NRC-03-90-001 awarding task order 51, "Electrical Distribution Sys Functional Insp - Beaver Valley." SCOTT, J.M. Contract Administration Branch 1 (Post 800603). NRC-03-90-031. 91/11/06. SHIFLET, D.R. AECL, Inc. 3pp. 59952-049-59952-051.

8111803100 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

8111901200 NRC Info Notice 91-075, "Static Head Correctors Mistakenly Not Included in Pressure Transmitter Calibration Procedures." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

811200116 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.

811200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

811210087 Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

8112030150 Ack receipt of 911104 fr & check in payment for civil penalty proposed by NRC 911108 R. LIEBERMAN, J. Region 1 (Post 820201). 91/11/27. SIEBER, J.D. Duquesne Light Co. 1p. 59960-126-59960-126.

8112230066 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 3pp. 59963-117-59963-122.

8112501006 Suppl 1 to NRC Info Notice 88-052, "Potential for Spent Fuel Pool Drain-down." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

8112130050 Forwards safety insp repts 50-334/91-24 & 50-412/91-23 on 911118-22. No violations noted. Health physics job coverage & QA program comprehensive & of good quality. JOYNER, J.H. Region 1 (Post 820201). 91/12/04. SIEBER, J.D. Duquesne Light Co. 3pp. 59975-073-59975-080.

8112130053 Safety insp repts 50-334/91-24 & 50-412/91-23 on 911118-22. No violations noted. Major areas inspected: radiological controls program, including staffing & organization changes, audits & surveillance & containment job coverage. NICKGLE, J., PASCIAK, W. Region 1 (Post 820201). 91/12/01. 5pp. 59975-076-59975-083.

8111700680 Ack receipt of 910930 fr informing NRC of corrective & preventive actions taken in response to NRC 910626 fr re insps 50-334/91-11. DURR, J.P. Region 1 (Post 820201). 91/12/04. SIEBER, J.D. Duquesne Light Co. 2pp. 59996-154-59996-159.

- 811200051 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSS,C.E. Division of Operational Events Assessment (Post 870411) 9/12/08. Consolidated Edison Co. of New York, Inc. App. 60047-001-60047-004.
- 811200051 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSS,C.E. Division of Operational Events Assessment (Post 870411) 9/12/11. Consolidated Edison Co. of New York, Inc. App. 60047-005-60047-006.
- 811210011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSS,C.E. Division of Operational Events Assessment (Post 870411) 9/12/18. Consolidated Edison Co. of New York, Inc. App. 60061-001-60061-006.
- 811210028 NRC Info Notice 91-082, "Problems w/Disruptors in Safety-Related Tests." ROSS,C.E. Division of Operational Events Assessment (Post 870411) 9/12/18. Consolidated Edison Co. of New York, Inc. App. 60061-007-60061-010.
- 8112100218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSS,C.E. Division of Operational Events Assessment (Post 870411) 9/12/18. Consolidated Edison Co. of New York, Inc. App. 60067-001-60067-006.
- 811220188 Forwards meeting repts 50-334/91-125 & 50-412/91-125 on 911112 to discuss license overall performance during current SALP period & status of licensee efforts to resolve issues re to cable separation at Unit 1. RULAND,W.H. Region 1 (Post 820201) 9/12/18. 80pp. 80105-276-80105-287.
- 811220190 Meeting repts 50-334/91-125 & 50-412/91-125 on 911112. Major areas discussed/licensee overall performance during current SALP period & status of licensee efforts to resolve issues re to cable separation at Unit 1. RULAND,W.H. Region 1 (Post 820201) 9/12/18. 80pp. 80105-276-80105-287.

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

- 811204016 "NPD's Discharge Monitoring Repts for Oct 1991 for Beaver Valley Units 1 & 2." W/911115 B. NOONAN,T.P. Duquesne Light Co. 9/1/0/31. 35pp. 59996-191-59996-226.
- 8112130503 Forwards monthly operating repts for Nov 1991 for Beaver Valley Power Station & revised rpt for Oct 1991. SIEBER,J.D. Duquesne Light Co. 9/12/08. Document Control Branch (Document Control Desk). 1p. 59997-345-59997-352.
- 8112130183 Monthly operating repts for Nov 1991 for Beaver Valley Power Station. JONES,D.T. Duquesne Light Co. 9/1/1/30. 10pp. 59997-344-59997-350.
- 8112130307 Revised monthly operating rpt for Oct 1991 for Beaver Valley Pow. n Station, Unit 1. JONES,D.T. Duquesne Light Co. 9/1/0/31. 1p. 59997-351-59997-352.

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

- 8112260219 Part 21 rept re deteriorated solder connectors in leads from wirewound 3 & 5 watt power resistors & zener diode connectors to printed wiring runs. All Type 59G relays will be replaced w/relays w/loted numbers. HINCH,H.A. ASEA Brown Boveri, Inc. 9/1/0/14. Office of Nuclear Reactor Regulation, Director (Post 870411) 3pp.
- 8112260187 Followup to 911121 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl. MURPHY,R.F. ITT Barton (subs. of ITT) 9/1/1/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.
- 8112190290 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY,R.F. ITT Barton (subs. of ITT) 9/1/1/26. Office of Nuclear Material Safety & Safeguards. App. 60069-004-60069-012.
- 8112100238 LER 91-029-00 on 911108, APW pump actuated due to low-level steam generator level. Caused by lack of secondary flow to steam generators. Steam generator levels stabilized & APW pump secured. W/911206 B. NOONAN,T.P. Duquesne Light Co. 9/12/06. 7pp. 59993-197-59993-203.
- 8112180079 LER 91-230-00 on 911108, identified unconservative test method for determining SLCRS filter efficiency. Caused by inadequate testing procedures. Testing procedures were revised in 1.890 to meet requirements. W/911203 B. NOONAN,T.P. Duquesne Light Co. 9/12/08. App. 60047-096-60047-101.
- 8112170903 LER 91-031-00 on 911114, while replacing spring clip observo layng on outside floor near oil switch linkage, electrician actuated cell switch. Caused by personnel error. River water pumps restarted. W/911212 B. NOONAN,T.P. Duquesne Light Co. 9/12/12. App. 60061-027-60061-032.
- 8112260286 LER 91-023-01 on 910727 turbine governor control oscillations experienced from turbine electrohydraulic control sys, resulting in reactor trip. Caused by faulty amplifier card. Plant stabilized in hot standby. W/911218 B. NOONAN,T.P. Duquesne Light Co. 9/12/18. App. 60172-080-60172-095.

**DOCKET 50-335 BT, LUCIE PLANT, UNIT 1**

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

- 8112030278 Forwards insp repts 50-335/91-19 & 50-369/91-19 on 910917-1015 & notice of violation. NRC concerned w/violation because emergency diesel generator 26 operability jeopardized by nonimplementation of procedural detail of painting program. SINKULE,M.V. Region 2 (Post 820201) 9/11/14. GOLDBERG,J.H. Florida Power & Light Co. App. 59986-107-59986-124.

- 8112030283 Insp repts 50-335/91-19 & 50-369/91-19 on 910917-1015. Violation noted. Major areas inspected: plant operations review, plant observations, surveillance observations, preparations for refueling & fire protection. ELROD,S.A., BOZOTT,W.A., LANDIS,K.D. Region 2 (Post 820201) 9/11/14. 15pp. 59986-110-59986-124.
- 8112030321 Revised Corporate EPIPs, including Rev 2 to EPIP-1101, "Duties of Emergency Control Officer," Rev 2 to EPIP-1102, "Duties of Recovery Manager" & Rev 1 to EPIP-1108, "Duties of Nuclear Emergency Duty Officer." W/911126 B. SINKULE,M.V. Florida Power & Light Co. 9/1/11/26. 85pp. 59985-136-59985-195.
- 8112180216 Forwards insp repts 50-335/91-21 & 50-369/91-21 on 911015-1104. No violations or deviations noted. Major areas inspected: plant operations review, plant observations, review of special repts & fire protection. SINKULE,M.V. Region 2 (Post 820201) 9/12/03. GOLDBERG,J.H. Florida Power & Light Co. App. 59982-001-59982-020.
- 8112120018 Insp repts 50-335/91-21 & 50-369/91-21 on 911015-1104. No violations or deviations noted. Major areas inspected: plant operations review, plant observations, review of special repts & fire protection. SINKULE,M.V. Region 2 (Post 820201) 9/12/03. 17pp. 59982-004-59982-020.
- 8112190383 Revised EPIPs, including rev 18 to "On-Site Dose Calculations" & Rev 28 to 21000218, "Duties & Responsibilities of Emergency Coordinator." W/911206 B. SAGER,D.A. Florida Power & Light Co. 9/12/06. 100pp. 60032-101-60032-200.
- 8112270201 Advises that exercise involving participation by local emergency response agencies & state emergency response personnel, evaluated by FEMA, will be conducted on 920212. SAGER,D.A. Florida Power & Light Co. 9/12/13. Document Control Branch (Document Control Desk). 1p. 60061-285-60061-285.
- 8112280249 Informs of 920212 emergency exercise involving participation by local emergency response agencies & state emergency response personnel. Advises that exercise package forwarded to W. Rarick, Region 1, per NRC 870403 request. SAGER,D.A. Florida Power & Light Co. 9/12/23. Document Control Branch (Document Control Desk). 1p. 60061-285-60061-285.

**F. Operating license status documents & correspondence**

- 8112100351 Clarifies QA program to support belief that license & annual fees charged by NRC incorrect. Current QA program consists of user only & not user & fabricator status. Corrected assessment requested. GOLDBERG,J.H. Florida Power & Light Co. 9/10/08. Ofc of the Executive Director for Operations. App. 59954-066-59954-070.
- 8112110126 Revision 12 to topical QA rept. Florida Power & Light Co. 9/1/06/09. 2pp. 59954-069-59954-070.
- 8112050228 Confirms 911105 telcon between J. Holt & C. Cyle concerning meeting to be held at NRC ofc in Atlanta, GA on 911122. Purpose of meeting for JH to make presentation on status of facility organization, outage & current initiatives. SHERCHOFF,E.W. Region 2 (Post 820201) 9/11/14. GOLDBERG,J.H. Florida Power & Light Co. App. 59958-136-59958-139.
- 8112050256 Notification of significant licensee meeting w/US on 911122 to discuss licensee presentation on status of plant organization, outage & current initiatives. LANDIS,K.D. Region 2 (Post 820201) 9/11/14. Region 2 (Post 820201) App. 59986-051-59986-052.
- 8112020147 Requests that NRC reconsider 900830 & 1108 denials of amend requests relating to moderator temp coefficient & full length control element assembly surveillance requirements. SAGER,D.A. Florida Power & Light Co. 9/1/11/22. Document Control Branch (Document Control Desk). 2pp. 59954-310-59954-311.
- 8112060250 Forwards proposed technical agenda for meeting re seismic qualification of equipment. NORRIS,J.A., AULLOCK,R. Project Directorate II-2. 9/1/11/22. GOLDBERG,J.H. Florida Power & Light Co. App. 59993-351-59993-354.
- 8112060384 Responds to NRC request for review of AEOC rept, "Experience w/Pump Seals Installed in Reactor Coolant Purges Mtg by Bryon Jackson." SAGER,D.A. Florida Power & Light Co. 9/1/11/25. Document Control Branch (Document Control Desk). 1p. 59950-139-59950-139.
- 8112040019 Forwards responses to NRC 910912 Rr transmitting safety evaluation on station blackout rule (10CFR50.63(a)). Commitment for required blackout duration revised to target reliability level of equal to or greater than 0.975. SAGER,D.A. Florida Power & Light Co. 9/1/11/26. Document Control Branch (Document Control Desk) App. 59986-165-59986-175.
- 8112110123 Forwards amends 112 & 53 to licenses DPR-67 & NPF-16, respectively & safety evaluation. Amends update & add tech specs on administrative matters. NORRIS,J.A. Project Directorate II-2. 9/1/12/05. GOLDBERG,J.H. Florida Power & Light Co. App. 59986-162-59986-202.
- 8112110131 Amends 112 & 53 to licenses DPR-67 & NPF-16, respectively, revising tech specs re administrative matters. BERKOW,H.N. Project Directorate II-2. 9/1/12/05. 34pp. 59986-165-59986-196.
- 8112110136 Safety evaluation supporting amends 112 & 53 to licenses DPR-67 & NPF-16, respectively. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/05. App. 59986-199-59986-202.
- 8112110316 Forwards amends 111 & 52 to licenses DPR-67 & NPF-16, respectively & safety evaluation. Amends revise Tech Spec Section 3.7 to clarify testing requirements for main steam line isolation valves. NORRIS,J.A. Project Directorate II-2. 9/1/12/05. GOLDBERG,J.H. Florida Power & Light Co. App. 59986-016-59986-033.
- 8112110321 Amends 111 & 52 to licenses DPR-67 & NPF-16, respectively, revising tech specs for both units to clarify testing requirements for main steam & feedwater line isolation valves. BERKOW,H.N. Project Directorate II-2. 9/1/12/05. App. 59986-021-59986-030.

108 DOCKETED ITEMS

- #11210033 Safety evaluation supporting amend 111 & 52 to licensee DFR-67 & NFF-16, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/1/12/08. 4pp. 59956-031-59956-033.
- #11210075 Forwards evaluation for Generic Issue 84, add low temp overpressure protection to support 901220 response to Generic LF 90-06 re Generic Issues 70 & 84. SAGER,D.A. Florida Power & Light Co. 9/1/12/08. Document Control Branch (Document Control Desk). 3pp. 59962-130-59962-131.
- #112270196 Advises that 911122 request for reconsideration of two denied amend requests will be re-embodied w/ add supporting info both independently & within context of Tech Spec Improvement Program.  
PARTLOW,J.G. Associate Director for Projects (Post 870411). 9/1/12/17. SAGER,D.A. Florida Power & Light Co. 3pp. 60116-350-60116-353.
- #112270286 Application for amend to Licensee DFR-67 & NFF-16, removing schedule for withdrawal of reactor vessel mat specimen from Tech Specs, per Generic LF 91-01.  
BOHLKE,W.H. Florida Power & Light Co. 9/1/12/17. Document Control Branch (Document Control Desk). 3pp. 60209-329-60209-336.
- #112270287 Proposed Tech Specs deleting "item 4.4.5, "Reactor Vessel Mat Irradiation Surveillance Schedule."  
\* Florida Power & Light Co. 9/1/12/17. 13pp. 60209-326-60209-336.

G. Inspection reports, IR Bulletins & correspondence

- #112030276 Forwards insp repts 50-335/91-19 & 50-389/91-19 on 910917, 1015 & notice of violation, NRC concerned w/ violation because emergency diesel generator 2B operability jeopardized by nonimplementation of procedural detail of venting program.  
SINKULE,M.V. Region 2 (Post 820201). 9/1/11/14. GOLDBERG,J.H. Florida Power & Light Co. 3pp. 59956-107-59956-124.
- #112030283 Insp repts 50-335/91-19 & 50-389/91-19 on 910917, 1015. Violations noted, major areas inspected, plant operators review, plant observations, surveillance observations, preparations for refueling & fire protection.  
ELROD,S.A., SCOTT,W.A., LANDIS,K.D. Region 2 (Post 820201). 9/1/11/14. 15pp. 59956-110-59956-124.
- #112040196 Forwards svc water sys operational performance insp repts 50-335/91-201 & 50-389/91-201 on 910923-1004. Four areas of concern noted, NRC will review deficiencies described in repts for possible enforcement action.  
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 9/1/11/15. GOLDBERG,J.H. Florida Power & Light Co. 4pp. 59953-207-59953-260.
- #112040206 Insp repts 50-335/91-201 & 50-389/91-201 on 910923-1004. Deficiencies noted, major areas inspected, operators, maint, surveillance & testing & QA & corrective actions.  
MILLER,M.A., GRAMM,R.A., BMDRO,E.V. Division of Reactor Inspection & Safeguards (Post 870411). 9/1/11/14. 5pp. 59953-211-59953-260.
- #112060072 Forwards insp repts 50-335/91-18 & 50-389/91-18 on 910909-13. Concerns identified re program developed in response to generic fr 89-10. Written responses requested within 60 days.  
GIBSON,A.F. Region 2 (Post 820201). 9/1/11/16. GOLDBERG,J.H. Florida Power & Light Co. 4pp. 59909-214-59909-241.
- #112200076 Insp repts 50-335/91-18 & 50-389/91-18 on 910409-19. Concerns noted, major areas inspected, licensee program developed in response to generic fr 89-10, "Safety-Related Motor Operated Valve Testing & Surveillance."  
GIRARD,E., JAPE,F. Region 2 (Post 820201). 9/1/11/12. 24pp. 59909-216-59909-241.
- #112090144 Fo-wards exam rept 50-335/91-301 on 911021-25. Written exams administered to six RO & three SRO applicants & all passed.  
PEEBLES,T.A. Region 2 (Post 820201). 9/1/11/20. GOLDBERG,J.H. Florida Power & Light Co. 2pp. 59910-246-59911-064.
- #112090149 Exam rept 50-335/91-301 on 911022-24. Exam results-written exams administered to six RO & three SRO applicants & all passed.  
MOORMAN,J.H., CASTO,C.A. Region 2 (Post 820201). 9/1/11/18. 17pp. 59910-246-59911-064.

- #11116071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/21. Consolidated Edison Co. of New York, Inc. 5pp. 59956-351-59956-356.
- #111160310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- #111160196 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.
- #11200118 NRC Info Notice 91-073, "10CFR21 & 50.55(a) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.
- #11200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.
- #11210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.
- #11220096 NRC Info Notice 91-076, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

- #11220106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-016.
- #11219016 Forwards insp repts 50-335/91-21 & 50-389/91-21 on 911015-1104. No violations or deviations noted.  
SINKULE,M.V. Region 2 (Post 820201). 9/1/12/03. GOLDBERG,J.H. Florida Power & Light Co. 3pp. 59962-001-59962-020.
- #11219016 Insp repts 50-335/91-21 & 50-389/91-21 on 911015-1104. No violations or deviations noted, major areas inspected, plant operators review, maint observations, review of special repts & fire protection review.  
SINKULE,M.V. Region 2 (Post 820201). 9/1/12/03. 17pp. 59962-004-59962-020.
- #112020061 NRC Info Notice 91-078, "Deficiencies in Procedures for Installing Thermo-Log Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/05. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- #112190047 Modifies & supersedes 910916 fr re bulletin 88-011, "Pressurizer Surge Line Thermal Stratification."  
CORRIS,J.A. Project Director 3-2. 9/1/12/06. GOLDBERG,J.H. Florida Power & Light Co. 2pp. 59964-333-59964-334.
- #112090161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.
- #112190155 Notices that as result of ISI of SGs during end of cycle refueling outage, 294 tubes in SG 1A & 165 in SG 1B were replaced.  
SAGER,D.A. Florida Power & Light Co. 9/1/12/11. Document Control Branch (Document Control Desk). 1p. 60062-027-60062-027.
- #112190111 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-001-60061-006.
- #112200030 Response to violations noted in insp Repts 50-250/91-19 & 50-251/91-16. Corrective actions: Const Svcs Procedure ASP-30, "Application of Protective Coatings" will be revised to include plant mat coating spec.  
GOLDBERG,J.H. Florida Power & Light Co. 9/1/12/16. Document Control Branch (Document Control Desk). 3pp. 60131-166-60131-167.
- #112120126 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.
- #112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Weld Trimming."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 5pp. 60067-001-60067-006.

F. Periodic operating reports & related correspondence

- #112170076 Monthly operating repts for Nov 1991 for St Lucie Units 1 & 2. W/911210 fr  
BREEN,J.J., SAGER,D.A. Florida Power & Light Co. 9/1/11/30. 3pp. 60016-306-60016-317.

G. Reportable occurrences, LERs & related correspondence

- #112260219 Part 21 rept re deteriorated solder connections in leads from wirewound 3 & 5 watt power resistors & zener diode connections to printed wiring runs. All Type 590 relays will be replaced w/ relays w/ listed numbers.  
HINCH,H.A. ASEA Brown Boveri, Inc. 9/1/10/14. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp.
- #112260167 Followup to 911113. Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected and.  
MURPHY,R.F. ITT Barton (subs. of ITT). 9/1/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.
- #112180200 Followup to 911121. Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT). 9/1/11/26. Office of Nuclear Material Safety & Safeguards. 3pp. 60069-004-60069-012.
- #11210006 LER 91-007-00 on 911104. Diesel generators administratively declared out of svc because of particulate contamination in diesel fuel oil. Caused by deficiency in plant chemistry procedure. Procedures revised W/911202 fr  
MEAD,S.C., SAGER,D.A. Florida Power & Light Co. 9/1/12/02. 6pp. 60006-174-60006-179.
- #112170467 LER 91-008-00 on 911110 & 11. Containment integrity not in compliance w/ Tech Spec during core alterations. Caused by personnel failing to follow approved procedure. Containment integrity reestablished & personnel counseled. W/911206 fr  
LAUVER,C., SAGER,D.A. Florida Power & Light Co. 9/1/12/08. 5pp. 60061-052-60061-056.
- #112170472 LER 91-009-00 on 911114. Plant vent stack monitors removed from #1 & Chemistry Dept not notified to sample for activity. Caused by personnel error. All samples obtained & analyzed & affected personnel counseled. W/911206 fr  
WACHTEL,F.K., SAGER,D.A. Florida Power & Light Co. 9/1/12/09. 4pp. 60061-057-60061-060.



## V. Operator Examinations

9112080144 Forwards exam rept 50-335/91-301 on 911021-25 Written exams administered to six RO & three SRO applicants & all passed.  
FEIBLES,T.A. Region 2 (Post 820201). 9/11/12/20. GOLDBERG,J.H. Florida Power & Light Co. 3pp. 59910-246-59911-064

9112080148 Exam rept 50-335/91-301 on 911022-24 Exam results written exams administered to six RO & three SRO applicants & all passed.  
WORMAN,J.H., CASTO,C.A. Region 2 (Post 820201). 9/11/12/18. 175pp. 59910-246-59911-064

## DOCKET 50-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2

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

9112110293 Change 1 to Rev 2 to EPP 4806, "ECF Emergency Diesel Generator Operability Test" changing Step 7.3.1.  
SCHLACHER,S., SCACE,S. Northeast Utilities 9/11/12/05. 3pp. 59976-351-59976-353

9112090430 Forwards request for add info re 910318 application for amend to license concerning fire protection to complete review.  
VISSING,G.S. Project Directorate I-4. 9/11/11/14. OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 59972-039-59972-043

9112050097 Advise that 910927 Rev 14 to physical security plan consistent w/provisions of 10CFR50.54(g) & acceptable for inclusion into plan.  
JOYNER,J.H. Region 1 (Post 820201). 9/11/12/26. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 59906-344-59906-347

9112240056 Forwards insp rept 50-245/91-19,50-336/91-23 & 50-423/91-19 on 910923-26 & 1007-30. No exercise weaknesses noted.  
JOYNER,J.H. Region 1 (Post 820201). 9/11/12/06. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 60077-153-60077-186

9112240062 Insp rept 50-245/91-19,50-336/91-23 & 50-423/91-19 on 910923-26 & 1007-30. No exercise weaknesses noted. Major areas inspected licensee full participation emergency preparedness exercise & emergency preparedness program.  
AMATO,C.G. Region 1 (Post 820201). 9/11/12/27. 30pp. 60077-157-60077-186

9112230240 Forwards Rev 15 to physical security plan per 10CFR50.54(g). Plan withheld (ref 10CFR73.21(b) & 10CFR2.790(a)).  
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 9/11/12/16. Document Control Branch (Document Control Desk). 3pp. 60137-315-60137-316

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

9112020187 Provides feedback on 911004 R & on 910902 & 1008 meetings in Region 1 re integrated assessment of Northeast 186 Task Force conclusions, recommendations & safety performance. Requests mtg meeting on or about 911202.  
MARTY,T.T. Region 1 (Post 820201). 9/11/11/14. ELLIS,W.B. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 59969-290-59969-291

9112090430 Forwards request for add info re 910318 application for amend to license concerning fire protection to complete review.  
VISSING,G.S. Project Directorate I-4. 9/11/11/14. OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 59932-039-59932-043

9112030030 Notification of significant licensed meeting 91-148 w/ulb on 911208 to discuss integrated task force findings, recommendations & plans.  
KELLY,E.M. Region 1 (Post 820201). 9/11/12/20. Region 1 (Post 820201). 3pp. 59958-140-59958-142

9112060356 Notification of 911217 meeting w/ulb in Rockville,MD to discuss steam generator replacement project, including subassembly engineering & installation aspects of safety analysis supporting license 10CFR50.54 determination.  
VISSING,G.S. Project Directorate I-4. 9/11/11/21. STOLZ,J.F. Project Directorate I-4. 3pp. 59919-017-59919-019

9112030344 Clarifies 911009 proposed changes to TS re correction of editorial & typo errors, per conversations w/NRC. "Noncontent changes" defined as "not changing intent or meaning of sub matter."  
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 9/11/11/26. Document Control Branch (Document Control Desk). 3pp. 59983-260-59983-266

9112090171 Forwards BAW-2412, "Analysis of Capsule W-104 Northeast Nuclear Energy Co Millstone Nuclear Power Station, Unit 2 - Reactor Vessel Matl Surveillance Program."  
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 9/11/11/27. Document Control Branch (Document Control Desk). 1p. 59976-129-59976-273

9112090178 "Analysis of Capsule W-104 Northeast Nuclear Energy Co Millstone Nuclear Power Station, Unit 2 - Reactor Vessel Matl Surveillance Program."  
LOWE,A.L., EVAN,M.J., YOON,K.K., Babcock & Wilcox Co. BAW-2142. 9/11/11/30. 13pp. 59976-130-59976-273

9112170380 Requests that 911025 final rept of review conducted by third-party of ulb programs involving employee concerns be withheld (ref 10CFR2.790). Request also applies to handouts from 910902 & 1008 meetings.  
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 9/11/12/05. HEHL,C.W. Region 1 (Post 820201). 3pp. 60006-034-60006-035

9112170111 Summary of 911113 meeting w/ulb in Berlin,CT re licensing issues.  
JAFFE,D.H. Project Directorate I-4. 9/11/12/11. Project Directorate I-4. 150pp. 60036-069-60036-239

9112270181 Requests that QA program approval 9207 be amended to provide authority for design & fabrication of packages for transportation of licensed matl.  
ROMBERG,W.D. Northeast Utilities. ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). ROMBERG,W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 9/11/12/13. MACDONALD,C.E. Transportation Branch. 3pp. 60108-001-60108-302

9112280180 Requests relief from ASME Code Section IX requirements, Paragraph QW410.7 to change frequency & dwell time of oscillation affect fracture toughness by enhancing heat input of vol of weld metal per unit length of weld.  
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 9/11/12/16. Document Control Branch (Document Control Desk). 3pp. 60089-304-60089-305

9112310221 Withdraws relief requests from ASME Code Section IX requirements for certain interim repairs in hot water piping at plant.  
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 9/11/12/20. Document Control Branch (Document Control Desk). 3pp. 60181-328-60181-329

9112310121 Forwards Rev 0 to "SAR for Transport of Millstone Unit 2 Steam Generator SA-Assemblies."  
OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA,J.F. Northeast Utilities. 9/11/12/23. Document Control Branch (Document Control Desk). 3pp. 60171-089-60171-326

9112310124 Rev 0 to "SAR for Transport of Millstone Unit 2 Steam Generator Sub-Assemblies."  
Orem-Nuclear Systems, Inc. Structural Mechanics Associates. 9/11/12/21. 200pp. 60171-092-60171-326

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

9112090036 Forwards safety insp rept 50-245/91-23 & 50-336/91-27 on 910815-0930. No violations noted. Performance in compliance w/regulatory requirements but evaluation of several concerns still indicate certain areas need improvement.  
WENZINGER,E.C. Region 1 (Post 820201). 9/11/11/18. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 59958-165-59958-215

9112090051 Insp rept 50-245/91-23 & 50-336/91-27 on 910815-0930. No violations noted. Major areas inspected areas of compliance w/OI requirements drawing control surveillance & calibration programs & electrical workmanship on equipment.  
KELLY,E.M. Region 1 (Post 820201). 9/11/11/18. 29pp. 59958-166-59958-216

9111150071 NRC Info Notice 91-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/11/21. Consolidated Edison Co. of New York, Inc. 3pp. 59958-351-59958-356

9111150316 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007

9111190189 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedure."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115

9111200118 NRC Info Notice 91-076, "10CFR21.50.55(e) Fire Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-109-59961-111

9111200123 NRC Info Notice 91-077, "Wt Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126

9111210087 Suppl 1 to NRC Info Notice 90-057, "Substandard/Returfished Potte & Runoff Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/11/27. Consolidated Edison Co. of New York, Inc. 3pp. 59959-006-59959-011

9111220064 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/11/28. Consolidated Edison Co. of New York, Inc. 3pp. 59963-117-59963-122

9111250106 Suppl 1 to NRC Info Notice 08-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/11/28. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-016

9112170184 Forwards insp rept 50-336/91-26 on 910929-1115 & notice of violation.  
WENZINGER,E.C. Region 1 (Post 820201). 9/11/12/06. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 59997-096-59997-149

9112170187 Notice of violation from insp on 910929-1115. Violation noted on 911011, technician did not insert record plates properly to maintain zero ref line which resulted in inadequate calibr & record for peak autoradiograph.  
Region 1 (Post 820201). 9/11/12/06. 3pp. 59997-096-59997-099

9112170387 Insp rept 50-336/91-26 on 910929-1115. Violations noted. Major areas inspected plant operators, radiological controls, maint surveillance, licensee self-assessment & periodic repts.  
KELLY,E.M. Region 1 (Post 820201). 9/11/12/06. 58pp. 59997-091-59997-149

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004

9112240056 Forwards insp rept 50-245/91-19,50-336/91-23 & 50-423/91-19 on 910923-26 & 1007-30. No exercise weaknesses noted.  
JOYNER,J.H. Region 1 (Post 820201). 9/11/12/06. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 60077-153-60077-186

# 110 DOCKETED ITEMS

-#112240002 Insp repts 50-245/91-10, 50-336/91-23 & 50-425/91-19 on 910923 26 & 1007-30 No exercise weaknesses noted. Major areas inspected licensee full participation emergency preparedness exercise & emergency preparedness program. AMATTO, C.G., WCCABE, E. Region 1 (Post 820201) 91/11/27. 3pp. 60077-157-60077-166.

#112200111 Adv. receipt of 911115 for forwarding corrective & preventive actions in response to NRC B. 00 911010. JOYNER, J.H. Region 1 (Post 820201) 91/12/10. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp. 60045-353-60045-362.

#112200161 NRC info notice 91-080. "Failure of Anchor Head Threads on Post-Tensioning Bars During Surveillance Insp." ROSS, C.E. Division of Operational Events Assessment (Post 870411) 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

#112200118 Provides adjusted schedule for completion of commitments to questions raised in Insp Rept 50-336/91-16 re compliance w/ Rev 2 to Reg Guide 1.37. Matrix of post-incident instrumentation will be provided on or before 920300. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 91/12/12. Document Control Branch (Document Control Desk) 3pp. 60062-028-60062-030.

#112200006 Forwards augmented insp team rept 50-336/91-81 on 911107-18. Insp of 911106 failure of moisture separator reheater drain line elbow focused on ascertaining relevant facts, probable cause & proposed corrective actions. HOGGES, M.W. Region 1 (Post 820201) 91/12/12. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp. 60045-001-60045-053.

-#112200017 Insp rept 50-336/91-81 on 911107-18. Major areas inspected: 911106 failure of moisture separator reheater drain line elbow focused on ascertaining relevant facts, probable cause & proposed corrective actions. TRAPP, J., DURR, J. Region 1 (Post 820201) 91/12/12. 5pp. 60045-004-60045-050.

#112200190 Confirms dates of 910106-17 for engineering/technical support traces 50-245/92-01, 50-337 42-01 & 50-425/92-01 at off corporate etc. DURR, J.F. Region 1 (Post 820201) 91/12/12. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp. 60091-120-60091-121.

#112110011 NRC info notice 91-081. "Switchyard Problems that Contribute to Loss of Offsite Power." ROSS, C.E. Division of Operational Events Assessment (Post 870411) 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

#112120129 NRC info notice 91-082. "Problems w/ Diaphragms in Safety-Related Tanks." ROSS, C.E. Division of Operational Events Assessment (Post 870411) 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

#112120216 Suppl 1 to NRC info notice 91-018. "High-Energy Piping Failure\* Caused by Wall Thinning." ROSS, C.E. Division of Operational Events Assessment (Post 870411) 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

## R. Periodic operating reports & related correspondence

#112170008 Monthly operating rept for Nov 1991 for Millstone Unit 2 W/ 911210 fr. NERON, G., SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 91/11/30. 1pp. 60016-096-60016-100.

## S. Reportable occurrences, LERs & related correspondence

#112060240 Summary of operating reactor events meeting 91-20 on 911113. CHAFFEE, A.E. Events Assessment Branch 91/11/18. ROSS, C.E. Division of Operational Events Assessment (Post 870411) 13pp. 59905-055-59905-073.

#112020226 Forwards comments on draft AECOD Special Rept. "Experience W/ Pump Seals Installed in Reactor Coolant Pumps Mtg by Byron Jackson." OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 91/11/25. Document Control Branch (Document Control Desk) 6pp. 59954-342-59954-347.

#112110018 Part 21 rept re slow response times of pilot valves during control testing. Caused by use of incorrect core assemblies. GE notified of potential problem. Replacement product will be made available to GE, if required. Insp sheet revised. WEAVER, J.P. Automatic Switch Co. 91/12/02. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 2pp. 59979-004-59979-005.

#112130263 LER 91-012-03 on 911106. 8-inch diameter pipe ruptured in reheater drain tank to high pressure feedwater heater pipe, resulting in manual reactor trip. Caused by erosion/corrosion in elbow. Ruptured pipe replaced w/ 911206 fr. ANADIAS, P., SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 91/12/06. 1pp. 60008-021-60008-025.

#112180190 Part 21 rept on 91C.125. discovered error in RELAP 5/MOD 3 simulation. Error appears to be associated w/ conversion of energy equation. Licensee reviewed evaluations to ensure resulting environ profiles conservative. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 91/12/12. Document Control Branch (Document Control Desk) 3pp. 60061-354-60061-358.

## DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

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

#112240219 Forwards insp repts 50-338/91-22 & 50-339/91-22 on 910922. 11. Nonroted violations noted. SINKULE, M.V. Region 2 (Post 820201) 91/11/27. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 60079-347-60080-005.

-#112240226 Insp repts 50-338/91-22 & 50-339/91-22 on 910922-1102. Nonroted violation noted. Major areas inspected: operations, plant surveillance, info meeting w/ local officials, installation & testing of minor mode & fire protection. LESSER, M.S., TAYLOR, D.R., FREDRICKSON, P. Region 2 (Post 820201) 91/11/27. 15pp. 60079-350-60080-005.

#112130171 Forwards insp re. "North Anna Power Station, Units 1 & 2 Operational Safeguards Response Evaluation" conducted by NPP on 911112-15 for review & response. Weaknesses noted. Rept withheld. VANIGA, S.A. Division of Reactor Projects 1/9 (Post 870411) 91/12/06. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 59991-080-59991-082.

#112170046 Forwards response to operational safeguards response evaluation conducted at plant site on 911115 re safeguards treatment of security controlled areas & secondary security controlled areas. Response withheld. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 91/12/06. DURR, J. NRC - No Detailed Affiliation Given. 2pp. 60009-189-60009-190.

### K. Utility Final Safety Analysis Report (FSAR) & amendments

#112170244 Rev 18 to North Anna Power Station, Units 1 & 2 updated FSAR. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 91/12/11. 200pp. 60027-090-60027-305.

### P. Operating license stage documents & correspondence

#112060271 Forwards amends 149 & 133 to licensee NPF-4 & NPF-7, respectively & safety evaluation. Amends incorporate changes to Tech Specs re control rod insertion limits. ENGLE, L.B. Project Directorate II-2, 91/11/22. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 59919-020-59919-058.

-#112060278 Amends 149 & 133 to licensee NPF-4 & NPF-7, respectively, revising Tech Specs re control rod insertion limits. BERKOW, H.N. Project Directorate II-2, 91/11/22. 31pp. 59919-023-59919-052.

-#112060278 Safety evaluation supporting amends 149 & 133 to licensee NPF-4 & NPF-7, respectively. Office of Nuclear Reactor Regulation, Director (Post 870411) 91/11/22. 5pp. 59919-053-59919-058.

#112020238 Requests steam generator operating cycle w/o mid-cycle insp outage determination based on programmatic insp & repairs performed over past several refueling outages & results of 50 operating cycle evaluation provided in 910806 submittal. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 91/11/25. Document Control Branch (Document Control Desk) 4pp. 59954-096-59954-099.

#112040155 Forwards corrected bases pages which were inadvertently omitted when proposed changes for Amends 112 & 119 for Unit 1 & 100 & 103 for Unit 2 were originally submitted. Bases addresses pressurizer & steam generator water levels. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 91/11/25. Document Control Branch (Document Control Desk) 2pp. 59950-326-59950-332.

-#112040156 Proposed Tech Specs Section 2.0 bases re pressurizer & steam generator water levels. Virginia Power (Virginia Electric & Power Co.) 91/11/25. 5pp. 59950-326-59950-332.

#112090404 Forwards amends 150 & 134 to licensee NPF-4 & NPF-7, respectively & safety evaluation. Amends revise Tech Specs re station blackout, loss of voltage & undervoltage trip setpoint. ENGLE, L.B. Project Directorate II-2, 91/11/29. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 59921-043-59921-056.

-#112090408 Amends 150 & 134 to licensee NPF-4 & NPF-7, respectively, revising Tech Specs re station blackout, loss of voltage & undervoltage trip setpoints. BERKOW, H.N. Project Directorate II-2, 91/11/29. 8pp. 59921-044-59921-054.

-#112090411 Safety evaluation supporting amends 150 & 134 to licensee NPF-4 & NPF-7, respectively. Office of Nuclear Reactor Regulation, Director (Post 870411) 91/11/29. 4pp. 59921-355-59921-356.

#112100182 Advises that required analyses for startup & cooldown curves complete & that amnd.4 request will be submitted by 911231 rather than 911215 due to impact of recent events on engineering workloads & schedules per 910214 commitment. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 91/12/04. Document Control Branch (Document Control Desk) 2pp. 59957-358-59957-359.

#112130126 Forwards amends 151 & 135 to licensee NPF-4 & NPF-7, respectively, & safety evaluation. Amends revise Tech Specs 4.4.5.4.8.9 re preservice insp requirements for steam generator tubing. ENGLE, L.B. Project Directorate II-2, 91/12/04. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 59950-163-59950-161.

-#112130136 Amends 151 & 135 to licensee NPF-4 & NPF-7, respectively, revising Tech Spec 4.4.5.4.8.9 to remove unnecessary restriction from preservice insp requirements for steam generator tubing. BERKOW, H.N. Project Directorate II-2, 91/12/04. 10pp. 59950-166-59950-175.

-#112130145 Safety evaluation supporting amends 151 & 135 to licensee NPF-4 & NPF-7, respectively. Office of Nuclear Reactor Regulation, Director (Post 870411) 91/12/04. 5pp. 59950-177-59950-181.

#112090323 Forwards add info requested in NRC 911107 lb re off 910806 submittal to support full-cycle of operation for steam generators for current operating cycle. Questions directed towards WCAP-19034 re Cycle 9 operation. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 91/12/06. Document Control Branch (Document Control Desk) 13pp. 59952-191-59952-203.

- 911212029C Forwards SE re initial response to station blackout rule, 10CFR50.43  
ENGLE, L.B. Project Directorate II-2 9/12/06. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 59984.297-59984.306.
- 9112120300 Supplemental safety evaluation supporting licensee initial response to station blackout rule, 10CFR50.43  
Office of Nuclear Reactor Regulation, Director (Post 87411). 9/12/06. 10pp. 59984.300-59984.309.
- 9112200180 Forwards Rept NSD-TAF-1131. "Responses to NRC Questions on Steam Generator Operating Cycle Evaluation for North Anna Unit 1," in response to NRC 911107 request for addl info. Rept withheld (ref 10CFR2.790).  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 9/12/09. Document Control Branch (Document Control Desk). 2pp. 79101.054-80101.056.
- 9112200180 Requests that encl Rept NSD-TAF-1131. "Response to NRC Questions on Steam Generator Operating Cycle Evaluation for North Anna 1," be withheld (ref 10CFR2.790).  
TRITCH, S.R. Westinghouse Electric Corp. 9/12/06. RICHARDSON, J.E. Division of Engineering Technology (Post 80927). 1p. 80101.056-80101.056.
- 9112120269 Submits info re revised 10CFR50.81 requirements & procedure for calculating reactor vessel metal embrittlement, implementation of flux reduction program underway at Surry 1. Values re end-of-life PTS revised.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 9/12/10. Document Control Branch (Document Control Desk). 4pp. 59984.004-59984.007.
- 9112170051 Forwards Amends 152 & 136 to Licenses NPF-04 & NPF-07, respectively & safety evaluation. Amends revise TS to ensure design basis is met for Svc Water Sys.  
ENGLE, L.B. Project Directorate II-2. 9/12/12. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 60050.237-60050.267.
- 9112170054 Amends 152 & 136 to Licenses NPF-04 & NPF-07, respectively, revising TS to ensure design basis is met for Svc Water Sys.  
BERKOW, H.N. Project Directorate II-2. 9/12/13. 22pp. 60050.240-60050.261.
- 9112170058 Safety evaluation supporting Amends 152 & 136 to Licenses NPF-04 & NPF-07, respectively.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/13. 6pp. 60050.262-60050.267.
- Q. Inspection reports, IE Bulletins & correspondence**
- 9112270068 Ack receipt of 911814 ltr informing NRC of steps taken to correct violations noted in insp repts 95-338/91-10 & 90-339/91-10 on 910715.  
SINKULE, M.V. Region 2 (Post 820201). 9/10/25. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 2pp. 60104.274-60104.275.
- 9111150071 NRC Info Notice 91-079. "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 3pp. 59958.351-59958.358.
- 9111180510 NRC Info Notice 91-074. "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.
- 9111190135 NRC Info Notice 91-075. "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981.112-59981.115.
- 9112020236 Requests status generator operating cycle w/o mid-cycle insp outage. Determination based on programmatic insp & repairs performed over past several refueling outages & results of SG operating cycle evaluation provided in 910906 submittal.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 9/11/25. Document Control Branch (Document Control Desk). 4pp. 59984.095-59984.099.
- 9112060331 Notification of 911202 meeting w/ staff in Rockville, MD to discuss NRC request for addl info re facility steam generator as applicable to mid-cycle steam generator insp.  
ENGLE, L.B. Project Directorate II-2. 9/11/25. BERKOW, H.N. Project Directorate II-2. 3pp. 59983.350-59983.352.
- 911200118 NRC Info Notice 91-076. "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59981.108-59981.111.
- 911200123 NRC Info Notice 91-077. "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983.123-59983.126.
- 911210087 Suppl 1 to NRC Info Notice 90-057. "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959.008-59959.011.
- 9112050068 Forwards requests for relief for second 10-yr inservice insp interval for pressurizer nozzle-to-vessel weld exams & pressurizer surge line nozzle inner radius section exams.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 9/11/27. Document Control Branch (Document Control Desk). 24pp. 59980.320-59980.343.
- 9112240219 Forwards insp repts 50-338/91-22 & 50-339/91-22 on 910922. 11. Nonnoted violations noted.  
SINKULE, M.V. Region 2 (Post 820201). 9/11/27. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 60079.347-60080.005.
- 9112240226 Insp repts 50-338/91-22 & 50-339/91-22 on 910922-1102. Nonnoted violation noted. Major areas inspected: operations, maint, surveillance, info meeting w/ local officials, installation & testing of minor mods & fire protection.  
LESSER, M.S., TAYLOR, D.R., FREDRICK, J.N.P. Region 2 (Post 820201). 9/11/27. 15pp. 60079.350-60080.005.
- 911220068 NAC Info Notice 91-078. "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59983.117-59983.122.
- 911220106 Suppl 1 to NRC Info Notice 88-092. "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959.012-59959.018.
- 9112130125 Forwards amends 151 & 135 to licenses NPF-4 & NPF-7, respectively, & safety evaluation. Amends revise Tech Specs 4.4.5.4 & 9 re preservice insp requirements for steam generator tubing.  
ENGLE, L.B. Project Directorate II-2. 9/12/04. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 59989.163-59989.161.
- 9112130138 Amends 151 & 135 to licenses NPF-4 & NPF-7, respectively, revising Tech Spec 4.4.5.4 & 9 to remove unnecessary restriction from preservice insp requirements for steam generator tubing.  
BERKOW, H.N. Project Directorate II-2. 9/12/04. 10pp. 59989.166-59989.175.
- 9112020061 NRC Info Notice 91-079. "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047.001-60047.004.
- 9112050181 NRC Info Notice 91-080. "Failure of Anchor Head Threads on Post-encasing Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 4pp. 60047.005-60047.008.
- 9112110011 NRC Info Notice 91-081. "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061.001-60061.006.
- 9112120129 NRC Info Notice 91-082. "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061.007-60061.010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018. "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 8pp. 60067.001-60067.006.
- 9112270039 Forwards insp repts 50-338/91-17 & 50-339/91-17 on 910729-0830 & notice of violation. Violations demonstrate examples where procedures were inadequate, not followed & corrective action produced recurrence.  
GIBSON, A.F. Region 2 (Post 820201). 9/12/18. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 4pp. 60104.112-60104.183.
- 9112270046 Notice of violation from insp on 910729-0830. Violation noted: procedures for surveillance & test activities not adequately established or implemented.  
GIBSON, A.F. Region 2 (Post 820201). 9/12/16. 3pp. 60104.116-60104.118.
- 9112270052 Insp repts 50-338/91-17 & 50-339/91-17 on 910729-0830. Violations noted: areas inspected design of electrical sys & engineering activities.  
SHYMLAK, J.M., JULIAN, C.A. Region 2 (Post 820201). 9/12/17. 65pp. 60104.119-60104.183.
- R. Periodic operating reports & related correspondence**
- 9112160155 Monthly operating repts for Nov 1991 for North Anna Power Station Units 1 & 2. W/911213 ltr.  
MLADEN, C., STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 9/11/30. 12pp. 60050.268-60050.279.
- S. Reportable occurrences, LERs & related correspondence**
- 9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected and.  
MURPHY, R.F. ITT Barton (subs. of ITT). 9/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119.279-60119.299.
- 9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. ITT Barton (subs. of ITT). 9/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069.004-60069.012.
- 9112170338 LER 91-020-00 on 911031, discovered that shared svc water sys may not have been able to provide design flow to accident unit recirculation spray HXs. Caused by personnel error. Svc water pump B returned to automatic operation. W/911210 ltr.  
KANE, G.E. Virginia Power (Virginia Electric & Power Co.). 9/12/10. 6pp. 60081.011-60081.015.
- 9112230022 Confirms 911211 telcon notification made by D James re failure of sewage lift station at plant. Failure due to electrical malfunction of turbine bidg sewage lift station. Sewage flow immediately stopped & repairs made to lift.  
MARSHALL, B.M. Virginia Power (Virginia Electric & Power Co.). 9/12/16. KREGLOE, W.L. Virginia, Commonwealth of. 2pp. 60054.026-60054.029.
- V. Operator Examinations**
- 9112030194 Forwards ref mat requirements in preparation for operator licensing exams scheduled for wk of 920225.  
PEEBLES, T.A. Region 2 (Post 820201). 9/11/06. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 11pp. 59983.051-59983.061.

## 112 DOCKETED ITEMS

9112190370 Forwards listing of memos mailed to Region II & Sonalysb. on 911204 in response to NRC 911106 request for ref memos in preparation for int. license exams. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 91/11/10. Region 2 (Post 820201). 7pp. 59962-239-59962-245.

### DOCKET 50-339 NORTH ANNA POWER STATION, UNIT 2

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

9112240219 Forwards insp repts 50-339/91-22 & 50-339/91-22 on 910922-11. Noncited violations noted. SINKULE,M.V. Region 2 (Post 820201). 91/11/27. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 60079-347-60080-005.

9112240226 Insp repts 50-339/91-22 & 50-339/91-22 on 910922-1102. Noncited violation noted. Major areas inspected: operations, maint, surveillances, info meeting w/ local officials, installation & testing of minor rods & fire protection. LESSER,M.S. Region 2 (Post 820201). 91/11/27. 15pp. 60079-350-60080-005.

9112130171 Forwards final rept "North Anna Power Station, Units 1 & 2 Operational Safeguards Response Evaluation" conducted by NRR on 911112-15 for review & response. Weaknesses noted. Rept withheld. VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 91/12/06. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 59991-280-59991-282.

9112170046 Forwards response to operational safeguards response evaluation conducted at plant site on 911115 re safeguards treatment of security controlled areas & secondary security controlled areas. Response withheld. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 91/12/06. DUBER,J. NRC - No Detailed Affiliation Given. 2pp. 60009-189-60009-190.

#### K. Utility Final Safety Analysis Report (FSAR) & amendments

9112170244 Rev 18 to North Anna Power Station, Units 1 & 2 updated FSAR. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 91/12/11. 200pp. 60027-090-60027-305.

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

9112060371 Forwards amends 149 & 133 to licenses NPF-4 & NPF-7, respectively & safety evaluation. Amends incorporate changes to Tech Specs re control rod insertion limits. ENGLE,L.B. Project Directorate II-2. 91/11/22. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 59919-020-59919-056.

9112060376 Amends 140 & 133 to licenses NPF-4 & NPF-7, respectively, revising Tech Specs re control rod insertion limits. BERKOW,H.N. Project Directorate II-2. 91/11/22. 31pp. 59919-023-59919-052.

9112060378 Safety evaluation supporting amends 149 & 133 to licenses NPF-4 & NPF-7, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/22. 5pp. 59919-053-59919-056.

9112040155 Forwards corrected bases pages which were inadvertently omitted when proposed changes for Amends 112 & 119 for Unit 1 & 100 & 103 for Unit 2 were originally submitted. Bases addresses pressurizer & steam generator water levels. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 91/11/25. Document Control Branch (Document Control Desk). 2pp. 59990-326-59990-332.

9112040158 Proposed Tech Specs Section 2.0 bases re pressurizer & steam generator water levels. \* Virginia Power (Virginia Electric & Power Co.) 91/11/25. 5pp. 59990-326-59990-332.

9112090404 Forwards amends 150 & 134 to licenses NPF-4 & NPF-7, respectively & safety evaluation. Amends revise Tech Specs re station blackout, loss of voltage & undervoltage trip setpoint. ENGLE,L.B. Project Directorate II-2. 91/11/20. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 59931-343-59931-356.

9112090426 Amends 150 & 134 to licenses NPF-4 & NPF-7, respectively, revising Tech Specs re station blackout, loss of voltage & undervoltage trip setpoints. BERKOW,H.N. Project Directorate II-2. 91/11/29. 9pp. 59931-346-59931-354.

9112090411 Safety evaluation supporting amends 150 & 134 to licenses NPF-4 & NPF-7, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/29. 4pp. 59931-355-59931-358.

9112100162 Advises that required analysis for heatup & cooldown curves complete & that amend request will be submitted by 911231 rather than 911215 due to impact of recent events on engineering workloads & schedules per 910214 commitment. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 91/12/04. Document Control Branch (Document Control Desk). 2pp. 59957-356-59957-359.

9112130125 Forwards amends 151 & 135 to licenses NPF-4 & NPF-7, respectively, & safety evaluation. Amends revise Tech Specs 4.4.5.4.a.9 re preservice insp requirements for steam generator tubing. ENGLE,L.C. Project Directorate II-2. 91/12/04. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 59969-163-59969-181.

9112130136 Amends 151 & 135 to licenses NPF-4 & NPF-7, respectively, revising Tech Spec 4.4.5.4.a.9 to remove unnecessary restriction from preservice insp requirements for steam generator tubing. BERKOW,H.N. Project Directorate II-2. 91/12/04. 10pp. 59969-166-59969-175.

9112130145 Safety evaluation supporting amends 151 & 135 to licenses NPF-4 & NPF-7, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/04. 5pp. 59969-177-59969-181.

9112120298 Forwards SE re initial response to station blackout rule, 10CFR50.63. ENGLE,L.B. Project Directorate II-2. 91/12/06. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 59964-297-59964-309.

9112120300 Supplemental safety evaluation supporting licensee initial response to initial station blackout rule, 10CFR50.63. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/06. 10pp. 59964-300-59964-309.

9112120203 Submits info re revised 10CFR50.61 requirements & procedure for calculating reactor vessel wall embrittlement. Implementation of flux reduction program under way at Surry 1. Values re end-of-life PTS revised. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 91/12/10. Document Control Branch (Document Control Desk). 4pp. 5964-004-5964-007.

9112170051 Forwards Amends 152 & 136 to Licenses NPF-04 & NPF-07, respectively & safety evaluation. Amends revise TS to ensure design basis is met for Svc Water Sys. ENGLE,L.B. Project Directorate II-2. 91/12/13. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 60050-237-60050-267.

9112170054 Amends 152 & 136 to Licenses NPF-04 & NPF-07, respectively, revising TS to ensure design basis is met for Svc Water Sys. BERKOW,H.N. Project Directorate II-2. 91/12/13. 22pp. 60050-240-60050-261.

9112170059 Safety evaluation supporting Amends 152 & 136 to Licenses NPF-04 & NPF-07, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/13. 6pp. 50050-263-60050-267.

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

9112270068 Ack receipt of 910814 lb informing NRC of steps taken to correct violations noted in insp repts 50-339/91-10 & 50-339/91-10 on 910715. SINKULE,M.V. Region 2 (Post 820201). 91/08/26. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 2pp. 60104-274-60104-275.

9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

9111180510 NRC Info Notice 91-074, "Cracks in Pressurizer Safety Valve Setpoints Before Installation." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59861-112-59861-115.

911200118 NRC Info Notice 91-076, "10 CFR 21 & 50.55(e) Final Rules." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59861-108-59861-111.

911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

9111210087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

9112050068 Forwards requests for relief for second 10-yr preservice insp interval for pressurizer nozzle-to-vessel weld exams & pressurizer surge line nozzle inner radius section exams. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 91/11/27. Document Control Branch (Document Control Desk). 24pp. 59996-320-59996-343.

9112240219 Forwards insp repts 50-339/91-22 & 50-339/91-22 on 910922-11. Noncited violations noted. SINKULE,M.V. Region 2 (Post 820201). 91/11/27. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 60079-347-60080-005.

9112240226 Insp repts 50-339/91-22 & 50-339/91-22 on 910922-1102. Noncited violation noted. Major areas inspected: operations, maint, surveillances, info meeting w/ local officials, installation & testing of minor rods & fire protection. LESSER,M.S., TAYLOR,D.J., FREDRICKSON,P. Region 2 (Post 820201). 91/11/27. 15pp. 60079-350-60080-005.

9112200068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

911220100C Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112130125 Forwards amends 151 & 135 to licenses NPF-4 & NPF-7, respectively, & safety evaluation. Amends revise Tech Specs 4.4.5.4.a.9 re preservice insp requirements for steam generator tubing. ENGLE,L.B. Project Directorate II-2. 91/12/04. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 3pp. 59969-163-59969-181.

9112130136 Amends 151 & 135 to licenses NPF-4 & NPF-7, respectively, revising Tech Spec 4.4.5.4.a.9 to remove unnecessary restriction from preservice insp requirements for steam generator tubing. BERKOW,H.N. Project Directorate II-2. 91/12/04. 10pp. 59969-166-59969-175.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Matting." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112050161 NRC Info Notice 91-160, "Failure of Anchor Head Threads on Post-Tensioning Site During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006

9112110011 NRC Info Notice 91-061, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 6 pp. 60061-001-60061-006

9112120129 NRC Info Notice 91-052, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60067-001-60067-006

9112270029 Forwards insp repts 50-338/91-17 & 50-339/91-17 on 910729-0630 & notice of violation. Violations demonstrate examples where procedures were inadequate, not followed & corrective action precluded recurrence.  
GIBSON,A.F. Region 2 (Post 820201). 9/1/12/16. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 4pp. 60104-112-60104-163.

9112270046 Notice of violation from insp on 910729-0630. Violation noted: procedures for surveillance & test activities not adequately established or implemented.  
GIBSON,A.F. Region 2 (Post 820201). 9/1/12/16. 3pp. 60104-116-60104-118.

9112270052 Insp repts 50-338/91-17 & 50-339/91-17 on 910729-0630. Violations noted: Major areas inspected: design of electrical sys & engineering activities.  
SHYMLOCK,M., JULIAN,C.A. Region 2 (Post 820201). 9/1/12/17. 65pp. 60104-119-60104-165.

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

9112180159 Monthly operating repts for Nov 1991 for North Anna Power Station Units 1 & 2 W/911213 lr.  
MLADEN,C., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 9/1/11/30. 12pp. 90050-266-60750-276.

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

911220167 Followup to 911113 Part 21 re: potential defects in Model 763, 765A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY,R.F. ITT Barton (subs. of ITT). 9/1/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.

911190200 Followup to 911121 Part 21 re: potential defects in Model 763 & 763A lr transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT). 9/1/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.

9112050160 LER 91-011-00 on 911103 plant shutdown required by technical specifications due to RHR valve packing failure. Caused by failure of packing RHR sys inlet isolation motor operated valve. Valve packing repaired W/911127 lr.  
KANE,G.E. Virginia Power (Virginia Electric & Power Co.). 9/1/11/27. 5pp. 59930-021-59930-025.

9112230022 Confirms 911211 telcon notification made by D James re failure of sewage lift station at plant. Failure due to electrical malfunction of turbine bldg sewage lift station. Sewage flow immediately stopped & repairs made to lift.  
MARSHALL,B.M. Virginia Power (Virginia Electric & Power Co.). 9/1/12/16. KREGLOE,W.L. Virginia, Commonwealth of. 2pp. 60054-028-60054-029.

#### V. Operator Examinations

9112130270 Forwards listing of mats mailed to Region II & Sonatex, Inc on 911204 in response to NRC 911106 request for mat mats in preparation for initial license exams.  
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 9/1/12/10. Region 2 (Post 820201). 7pp. 59992-239-59992-245.

#### DOCKET 90-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

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

9112030192 Forwards safety insp re: 50-341/91-23 on 911105-07. Violation noted but not cited.  
GREGER,L.R. Region 3 (Post 820201). 9/1/11/21. ORSER,W.S. Detroit Edison Co. 3pp. 59965-075-59965-096.

9112030196 Insp re: 50-341/91-23 on 911105-07. No violations noted. Major areas inspected: emergency preparedness exercise, including exercise objectives & scenario & performance.  
PLOSKE,T., SIMONS,H., SNELL,W. Region 3 (Post 820201). 9/1/11/20. 19pp. 59965-078-59965-096.

9112130188 Forwards Rev 17 to physical security plan, per 10CFR50.54(p). Rev withheld.  
ORSER,W.S. Detroit Edison Co. 9/1/12/06. Document Control Branch (Document Control Desk). 1p. 59998-309-59998-309.

#### I. Financial information

9112110206 Forwards certified cash flow statements, consisting of 1991 internal cash flow projection as guarantee of payment of deferred premiums per secondary financial protection section of amended Price-Anderson Act.  
ORSER,W.S. Detroit Edison Co. 9/1/12/04. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 59980-173-59980-175.

#### J. Insurance & indemnity information

9112110206 Forwards certified cash flow statements, consisting of 1991 internal cash flow projection as guarantee of payment of deferred premiums per secondary financial protection section of amended Price-Anderson Act.  
ORSER,W.S. Detroit Edison Co. 9/1/12/04. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 59980-173-59980-175.

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

9112080412 Informs that CE Carpenter & M Gambaroni will be acting project managers during interim period, replacing J Stang, effective 9/11/18. J Stang on rotational assignment through 9/11/21.  
MARSH,L.B. Project Directorate III-1. 9/1/11/25. ORSER,W.S. Detroit Edison Co. 2pp. 59932-001-59932-002.

9112040207 Application for amend to License NPF-43, changing Tech Specs to relocate radiological effluent Tech Specs to ODCM or process control program, per Generic Ltr 89-01.  
ORSER,W.S. Detroit Edison Co. 9/1/11/26. Document Control Branch (Document Control Desk). 19pp. 59991-309-59992-267.

9112040212 Proposed Tech Specs, detaching Section 1.39 re acidification, 1.46 re ventilation exhaust treatment sys, 3.4.3.7 re radioactive liquid effluent monitoring & 3/4.11.2 re gaseous effluents.  
\* Detroit Edison Co. 9/1/11/26. 150pp. 59991-327-59992-120.

9112040214 Draft ODCM 0.0.  
\* Detroit Edison Co. 9/1/11/26. 200pp. 59992-121-59992-267.

9112030001 Advises that application for amend to License NPF-43, changing Tech Specs re emergency equipment cooling water sys delayed from 9/11/30 to 12/17. Delay necessary to generically resolve issues in Generic Ltr 91-18 re degraded conditions.  
ORSER,W.S. Detroit Edison Co. 9/1/11/27. Document Control Branch (Document Control Desk). 2pp. 59982-001-59982-002.

9112040025 Submits summary progress re: third individual plant exam milestone. Activity required for third milestone re containment evaluation completed. Final qualification awaits completion of final model enhancements.  
ORSER,W.S. Detroit Edison Co. 9/1/11/27. Document Control Branch (Document Control Desk). 2pp. 59996-185-59996-186.

9112110210 Discusses 911025 response to Generic Ltr 91-06, "Resolution of Generic Issue A-30: Adequacy of Safety-Related DC Power Supplies Pursuant to 10CFR50.54(f)." Response provides adequate basis to consider review of response complete.  
CARPENTER,C.E. Project Directorate III-1. 9/1/11/27. ORSER,W.S. Detroit Edison Co. 2pp. 59996-150-59996-151.

911211 52 Confirms mgmt meeting on 9/12/11 to discuss plant status & items of general interest.  
GREGER,L.R. Region 3 (Post 820201). 9/1/12/05. ORSER,W.S. Detroit Edison Co. 1p. 59943-132-59943-132.

9112120070 Application for a. tend to License NPF-43, changing TS to provide revised action requirements for emergency equipment cooling water & emergency equipment svc water sys, per Generic Ltr 91-18.  
ORSER,W.S. Detroit Edison Co. 9/1/12/05. Document Control Branch (Document Control Desk). 12pp. 59975-274-59975-299.

9112120071 Proposed Tech Specs 3/4.5-1 re ECCS - operating, 3/4.5-2 re ECCS, 3/4.7-3 re emergency equipment cooling water sys & 3/4.7-4 re emergency equipment svc water sys.  
\* Detroit Edison Co. 9/1/12/05. 14pp. 59975-266-59975-299.

9112100029 Forwards details of concern received by NRC (AMS number RIII-91-A-0093) re alleged theft of company property on part of one employee. NRC has not identified any safety or regulatory concerns W/o encl.  
GREGER,L.R. Region 3 (Post 820201). 9/1/12/06. ORSER,W.S. Detroit Edison Co. 2pp. 60026-011-60026-012.

9112260042 Summary of 911010 licensee counterpart meeting in Rockville, MD re current interest between NRR, Region III & representatives from listed plants.  
MARSH,L.B. Project Directorate III-1. 9/1/12/06. Project Directorate III-1. 104pp. 60108-281-60108-034.

9112240253 Forwards SE accepting Generic Ltr 83-26, Item 1.2, "Post-Trip Review Data & Info Capability."  
GAMBERONI,N. Project Directorate III-1. 9/1/12/13. ORSER,W.S. Detroit Edison Co. 2pp. 60086-301-60086-306.

9112240256 Safety evaluation accepting Generic Ltr 83-26, Item 1.2, "Post-Trip Review Data & Info Capability."  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/1/12/13. 6pp. 60086-303-60086-308.

9112260283 Forwards "Nuclear Training Simulator Certification."  
ORSER,W.S. Detroit Edison Co. 9/1/12/20. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 60170-232-60171-066.

9112260285 "Nuclear Training Simulator Certification."  
\* Detroit Edison Co. 9/1/12/21. 250pp. 60170-236-60171-066.

9112300314 Provides response to Generic Ltr 86-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities."  
ORSER,W.S. Detroit Edison Co. 9/1/12/20. Document Control Branch (Document Control Desk). 6pp. 60193-069-60193-074.

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

9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

## 114 DOCKETED ITEMS

8112030182 Forwards safety insp rept 50-341/91-23 on 811105-07. Violation noted but not cited.  
GREGG, L.R. Region 3 (Post 820201). 91/11/21. ORSER, W.S. Detroit Edison Co. 3pp. 59905-076-59905-096.

-8112030186 Insp rept 50-341/91-23 on 811105-07.N: violations noted. Major areas inspected: emergency preparedness exercise, including exercise objectives & scenario & performance.  
PLOSKI, T., SIMONS, H., SNELL, W. Region 3 (Post 820201). 91/11/20. 19pp. 59865-078-59865-096.

8111180910 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

8111190138 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr. Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881-112-59881-115.

8111260118 NRC Info Notice 91-076, "10CFR21 & 50.35(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59891-108-59891-111.

8111260123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-123-59983-126.

8111210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

8111220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.

8111250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

8112020061 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

8112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

8111100111 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.

8112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.

8112120218 Suppl 1 to NRC Info Notice 91-015, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

### R. Periodic operating reports & related correspondence

8112190036 Monthly operating rept for Nov 1991 for Fermi 2 W/911216 Itr.  
STONE, B.J., ORSER, W.S. Detroit Edison Co. 91/11/30. 4pp. 60054-312-60054-315.

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

8112280267 LER 91-019-00 on 811120, two ESF actuations of RWCU sys occurred. Caused by high pump room differential pressure & personnel error during sys restoration. Pump room cooler controller placed in manual W/911220 Itr.  
JOY, J.M., ORSER, W.S. Detroit Edison Co. 91/12/20. 6pp. 60139-237-60139-242.

8112280269 LER 91-020-00 on 811120, HPCI sys failed to start during performance of HPCI pump time response & operability test. Caused by governor control valve failing to open. Hydraulic actuator replaced W/911220 Itr.  
PENGEGAST, J.M., ORSER, W.S. Detroit Edison Co. 91/12/20. 5pp. 60139-243-60139-247.

### V. Operator Examinations

8112020048 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet.  
WRIGHT, G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 1p. 59851-005-59851-110.

-8112020063 Forwards generic fundamentals exam section of written operator licensing exam.  
WRIGHT, G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 10pp. 59851-006-59851-110.

8112030322 Informs of operator licensing exam on 920205. Representative from facility must submit Itr listing names of candidates for exam.  
WRIGHT, G.C. Region 3 (Post 820201). 91/11/27. Consumers Power Co. 2pp. 59866-155-59866-157.

## DOCKET 50-344 TROJAN NUCLEAR PLANT

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

8112020003 Ack receipt of 900320 Itr transmitting Rev 6 to security force training & qualification plan dtd Apr 1986. Changes delineated on encl inconsistent w/provisions of 10CFR50.54. Encl withheld (rel 10CFR2.790(d)).  
SCARANO, R.A. Region 5 (Post 820201). 91/11/21. CROSS, J.E. Portland General Electric Co. 3pp. 59905-334-59905-336.

8112050185 Advises that 891220 & 911106 Itrs transmitting Rev 7 to Security Force Training & Qualification Plan (PGE 1024) consistent w/provisions of 10CFR50.54(p) & acceptable.  
REESE, J.H. Region 5 (Post 820201). 91/11/21. CROSS, J.E. Portland General Electric Co. 2pp. 59906-266-59906-267.

8112030435 Withdraws listed license change applications, per 911107 meeting w/util manager. Applications cover relocation of fire protection Tech Specs, correction of RCS pressure/temp limits & calor requirements for RCS resistance temp detectors.  
CROSS, J.E. Portland General Electric Co. 91/11/26. Document Control Branch (Document Control Desk). 1p. 59893-336-59893-336.

8112100330 Ack receipt of 910401 & 1029 Itrs forwarding revs 34 & 36 to physical security plan. Revs acceptable for inclusion in plan.  
REESE, J.H. Region 5 (Post 820201). 91/12/04. CROSS, J.E. Portland General Electric Co. 2pp. 59975-335-59975-336.

8112320136 Revised EPIPs, including Rev 7 to Section III.4 & Rev 8 to Section III.23 of EP-103, "Emergency Operations Facility."  
\* Portland General Electric Co. 91/12/11. 5pp. 60089-204-60089-206.

8112170217 Revises commitment date to perform thorough review & evaluation of fire protection plan license document (PGE-1012) from 911213 to 920415. Delay due to recent App R changes which must be incorporated into rev of PGE-1012.  
CROSS, J.E. Portland General Electric Co. 91/12/13. Document Control Branch (Document Control Desk). 1p. 60018-156-60018-156.

### H. General correspondence

8112040151 Advises that util in process of implementing mgt & organizational change, including Trojan Nuclear Div. New organization will be described in FSAR annual update due to be submitted in Dec 1991. Organizational charts encl.  
CROSS, J.E. Portland General Electric Co. 91/11/27. Document Control Branch (Document Control Desk). 9pp. 59889-253-59889-261.

### K. Utility Final Safety Analysis Report (FSAR) & amendments

8112170163 Amend 18 to Trojan Nuclear Plant FSAR W/911212 Itr.  
CROSS, J.E. Portland General Electric Co. 91/12/12. 500pp. 60014-001-60015-342.

### P. Operating license stage documents & correspondence

8112100181 Appeals fee assessed for NRC approval of 10CFR71 QA program for listed reasons. Licensee only authorized to use shipping casks & not fabricate casks.  
WALT, T.D. Portland General Electric Co. 91/08/08. Docking & Services Branch. 2pp. 59954-008-59954-010.

8112040240 Informs that licensee 901001 response to Generic Ltr 89-13, "Svc Water Sys Problems Affecting Safety-Related Equipment," fulfills reporting requirements of generic Itr.  
ROMAJKO, J.E. Project Directorate V. 91/11/12. CROSS, J.E. Portland General Electric Co. 1pp. 59905-236-59905-238.

8112040211 Informs that effective 911104, G Kalman assigned project manager for plant.  
QUAY, T.R. Project Directorate V. 91/11/14. COTTON, G.D. Portland General Electric Co. 4 p. 59887-053-59887-056.

8112090325 Summary of 911008 meeting w/util in Rockville, MD re steam generator tube repair at plant. Attendees list & viewgraphs encl.  
ASSA, R. Project Directorate V. 91/11/20. Project Directorate V. 53pp. 59930-251-59930-303.

8112030435 Withdraws listed license change applications, per 911107 meeting w/util manager. Applications cover relocation of fire protection Tech Specs, correction of RCS pressure/temp limits & calor requirements for RCS resistance temp detectors.  
CROSS, J.E. Portland General Electric Co. 91/11/26. Document Control Branch (Document Control Desk). 1p. 59893-336-59893-336.

8112040281 Forwards summary of analysis performed which verified that increase tube plugging level does not adversely impact safe operation. B&W Fuel Co Repl BAW-2147, BAW-10177, Rev 1 & Westinghouse FC<sub>200</sub>, WCAP-13091, Rev 0 also encl.  
CROSS, J.E. Portland General Electric Co. 91/11/26. Document Control Branch (Document Control Desk). 21pp. 59897-275-59897-070.

-8112040284 "Evaluation of Trojan Nuclear Plant For 20% Steam Generator Tube Plugging."  
\* B&W Fuel Co. BAW-2147. 91/10/17. 26pp. 59897-296-59897-321.

-8112040286 Rev 1 to "Mark-BW Reload LOCA Analysis for Trojan Plant."  
\* B&W Fuel Co. BAW-10177 R01. 91/10/31. 51pp. 59897-322-59897-011.

-8112040288 Rev 0 to "Portland General Electric Trojan Nuclear Plant Return to Power Justification for Cycle 14 Startup & Operation."  
VERTES, C.M., SURMAN, R.C. Westinghouse Electric Corp. WCAP-13091 R00. 91/10/31. 59pp. 59898-012-59898-070.

- 9112100020 Discusses NRC inquiry into discrimination allegation re util contractor employee. Unable to substantiate charge. NRC enforcement action not appropriate at this time. Synopsis of rept encl. W/o encl.  
ZIMMERMAN, R. Region 5 (Post 820201). 91/12/02. CROSS, J.E. Portland General Electric Co. 3pp. 59924-043-59924-045.
- 9112160246 Notification of open significant licensee meeting on 911217 at plant site in Rainier, OR to conduct mgt meeting to review plant steam generator status & plant startup activities.  
ZIMMERMAN, R.P. Region 5 (Post 820201). 91/12/06. Region 5 (Post 820201). 3pp. 60019-005-60019-007.
- 9112170378 Forwards revised Tech Spec page 2.2-1 re undervoltage & underfrequency & undervoltage trips.  
KOKAJ, K.O.L.E. Project Directorate V. 91/12/06. CROSS, J.E. Portland General Electric Co. 3pp. 60140-021-60140-023.
- 9112130349 Advises that proprietary versions of WCAP-12681 & WCAP-12911 will be withheld from public disclosure per 10CFR2.790.  
KOKAJ, K.O.L.E. Project Directorate V. 91/12/09. DIPIAZZA, R.P. Westinghouse Electric Corp. 5pp. 60006-029-60006-033.
- 9112160286 Advises that WCAP-12637, "Justification for Element 'Pressurizer Surge Line & RHR Line Rupture as Structural Design Basis," will be withheld from public disclosure per 10CFR2.790 & 910013 & 13 correspondence.  
KOKAJ, K.O.L.E. Project Directorate V. 91/12/09. DIPIAZZA, R.P. Westinghouse Electric Corp. 5pp. 60027-031-60027-035.
- 9112160076 Submits table providing dates & subj of license change applications for amendments withdrawn per 911126 ft.  
KOKAJ, K.O.L.E. Project Directorate V. 91/12/11. CROSS, J.E. Portland General Electric Co. 3pp. 60109-035-60109-037.
- 9112190017 Forwards License Change Request LCA 218 to License NPF-1, incorporating planned organization change, modifying plant review board composition & correcting editorial errors in Section 6.0, "Administrative Controls."  
CROSS, J.E., WALT, T.D. Portland General Electric Co. 91/12/12. Document Control Branch (Document Control Desk). 1p. 60051-023-60051-046.
- 9112190018 License Change Application 218 to License NPF-1, incorporating planned organization change, modifying plant review board composition & correcting editorial errors in Section 6.0, "Administrative Controls."  
WALT, T.D. Portland General Electric Co. 91/12/12. 8pp. 60051-024-60051-031.
- 9112190019 Proposed Tech Spec Sections 6.2.2.h & 6.12.1.b, changing titles of shift supervisor & assistant shift supervisor, Section 6.3.1 re title of radiation protection branch manager & Section 6.3.2 re operations branch manager.  
Portland General Electric Co. 91/12/12. 17pp. 60051-032-60051-046.
- 9112190190 Advises that license change application to incorporate revised surveillance capsule removal schedule & pressure temp limit curves in TS, per Generic Ltr 86-11, delayed from 920118 to 920315.  
CROSS, J.E., WALT, T.D. Portland General Electric Co. 91/12/12. Document Control Branch (Document Control Desk). 2pp. 60062-003-60062-004.
- 9112160055 Revised notification of significant licensee meeting w/ util on 911217 to review plant steam generator status & startup activities.  
ZIMMERMAN, R.P. Region 5 (Post 820201). 91/12/13. Region 5 (Post 820201). 3pp. 60012-262-60012-264.
- 9112260131 Forwards "Trojan Nuclear Plant Steam Generator Tube Integrity SAR for Tube Support Plate Intersections" & proprietary WCAP-13129, "Trojan Nuclear Plant Steam Generator Tube Repair Criteria for Indications."  
WALT, T.D. Portland General Electric Co. 91/12/15. Document Control Branch (Document Control Desk). 2pp. 60167-001-60167-229.
- 9112260136 "Trojan Nuclear Plant Steam Generator Tube Integrity SAR for Tube Support Plate Intersections."  
Portland General Electric Co. 91/12/15. 110pp. 60167-005-60167-229.
- 9112270078 Forwards License Change Application 219 to License NPF-1, revising TS 3.4.6.2 re operational leakage, Surveillance Requirement 4.4.5.4.a.6 re repair limit & Bases 3/4.4.5 re steam generators for primary-to-secondary leakage.  
CROSS, J.E. Portland General Electric Co. 91/12/15. Document Control Branch (Document Control Desk). 2pp. 60173-004-60173-011.
- 9112270082 License Change Application 219 to License NPF-1, revising Tech Specs to reduce primary-to-secondary leakage limits & clarifying steam generator tube plugging criteria for outer diameter, stress corrosion cracking/introgranular attack.  
WALT, T.D. Portland General Electric Co. 91/12/15. 8pp. 60173-006-60173-013.
- 9112270086 Proposed TS 3.4.6.2 re operational leakage, Surveillance Requirement 4.4.5.4.a.6 re repair limit, Bases 3/4.4.5 re steam generators & 3/4.4.6.2 re operational leakage.  
Portland General Electric Co. 91/12/15. 6pp. 60173-014-60173-019.
- Q. Inspection reports, IE Bulletins & correspondence**
- 9112020087 Notifies that licensee completed open requested actions 1.b & 1.d & results of testing & analyses available for NRC insp re response to Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Repts, notice & affidavit encl.  
WALT, T.D. Pacific Gas & Electric Co. 90/04/11. Document Control Branch (Document Control Desk). 7pp. 59851-111-59851-322.
- 9112020093 Forwards affidavit that sets base for encl repts WCAP-12456 & WCAP-12457 to be withheld from public disclosure (ref 10CFR2.790(b)(4)).  
WIESEMAN, R.A. Westinghouse Electric Corp. 90/02/02. MURLEY, T. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 59851-118-59851-127.
- 9112020101 Nonproprietary WCAP-12457, "Evaluation of Thermal Stratification for Trojan Nuclear Plant Pressurizer Surge Line."  
CHANG, K.C., COSLOW, B.J., PATEL, R.B. Westinghouse Electric Corp. WCAP-12457. 90/01/31. 250pp. 59851-128-59851-322.
- 9112040218 Informs that NRC has completed review of 881004 response to NRC Bulletin 88-008, "Thermal Stresses in Piping Connected to RCS" & finds response consistent w/ mod or monitoring alternatives stated in bulletin.  
KOKAJ, K.O.L.E. Project Directorate V. 91/11/13. CROSS, J.E. Portland General Electric Co. 7pp. 59887-066-59887-072.
- 9112060018 Advises that util 910820 response to NRC bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs," acceptable TAC 81670 closed.  
KOKAJ, K.O.L.E. Project Directorate V. 91/11/20. CROSS, J.E. Portland General Electric Co. 3pp. 59903-143-59903-145.
- 9112090326 Summary of 911003 meeting w/ util in Rockville, MD re steam generator tube repair at plant. Attendees list & videotape encl.  
ASSA, R. Project Directorate V. 91/11/20. Project Directorate V. 53pp. 59930-251-59930-303.
- 911180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 8pp. 59958-351-59958-356.
- 9111800310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59958-001-59958-007.
- 911190128 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.
- 9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-110-59961-111.
- 9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.
- 9112050186 Responds to NRC 911101 ft re violations & deviations noted in insp rept 50-344/91-35. Corrective actions individuals counseled on procedural compliance requirements. Lessons Learned Summary to be issued to personnel by 911202.  
CROSS, J.E. Portland General Electric Co. 91/11/26. Document Control Branch (Document Control Desk). 6pp. 59908-305-59908-310.
- 9111200875 Suppl 1 to NRC Info Notice 91-078, "Substandard Refurbished Potw & Burnfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.
- 9111200688 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 3pp. 59963-117-59963-122.
- 9111250106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 9112230030 Forwards insp rept 50-344/91-27 on 910708-1004. No violations noted. Concludes that numerous opportunities missed to identify problems w/ EPA seals & resolve issues.  
ZIMMERMAN, R. Region 5 (Post 820201). 91/12/05. CROSS, J.E. Portland General Electric Co. 4pp. 60054-051-60054-071.
- 9112230033 Inspr rept 50-344/91-27 on 910708-1004. No violations or deviations noted. Major areas inspected: containment electrical penetration assembly seals.  
NARBUT, P. Region 5 (Post 820201). 91/12/05. 17pp. 60054-055-60054-071.
- 9112030081 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112160277 Notification of significant licensee meeting on 911217 at plant site in Rainier, OR to conduct enforcement meeting to review findings re improper setting of safety-relief valve control rings.  
ZIMMERMAN, R.P. Region 5 (Post 820201). 91/12/06. Region 5 (Post 820201). 3pp. 60016-303-60016-305.
- 9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.
- 9112170212 Clarifies commitment in LER 91-15 to complete formal single-failure analysis on safety-related HVAC sys supporting redundant equipment located in common areas per insp Repts 50-344/90-200 & 50-344/91-201.  
CROSS, J.E. Portland General Electric Co. 91/12/12. Document Control Branch (Document Control Desk). 1p. 60018-157-60018-157.
- 9112260067 Advises that requirements of Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification" met.  
KOKAJ, K.O.L.E. Project Directorate V. 91/12/12. CROSS, J.E. Portland General Electric Co. 2pp. 60106-273-60106-274.
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.
- 9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.

## 116 DOCKETED ITEMS

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Weld Trimming." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 80097-001-80097-006.

9112310091 Ack receipt of 911129 ltr informing NRC of steps taken to correct violations noted in insp rept 50-344/91-35 on 911101. YUHAS, G.P. Region 5 (Post 820201). 91/12/18. CROSS, J.E. Portland General Electric Co. 2pp. 60130-270-60130-277.

### R. Periodic operating reports & related correspondence

9112180234 Monthly operating rept for Nov 1991 for Trojan Nuclear Plant W/911218 ltr. ULMER, F.J., ROBINSON, W.R. Portland General Electric Co. 91/11/30. 5pp. 80062-056-80062-062.

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

9112260187 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected and. MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-296.

9112040231 LER 91-029-01 on 910614, discovered potential for control room doses to exceed design limits following fuel handling accident. Caused by error in original plant design. Design basis documentation being developed. W/911126 ltr. FORD, E.W., ROBINSON, W.R. Portland General Electric Co. 91/11/26. 6pp. 59930-133-59930-138.

9112180200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.

9112030422 Special rept on 911030, Penetration Fire Barrier 371 determined nonfunctional for greater than seven days. Caused by undocumented cable being pulled through seal w/o repairing seal following cable removal. Barrier resealed. ROBINSON, W.R. Portland General Electric Co. 91/11/29. Document Control Branch (Document Control Desk). 2pp. 59888-358-59888-359.

9112060290 Special rept on 911027, fire doors 148 & 427 made nonfunctional by blocking to support mode to install check valve in RHR pump discharge line & remained nonfunctional for more than 7 days. Continuous fire patch provided. ROBINSON, W.R. Portland General Electric Co. 91/12/03. Document Control Branch (Document Control Desk). 2pp. 59955-358-59955-358.

9112060292 LER 91-018-01 on 910702, determined that reactor vessel level indication sys channel cable not included in sensor bellows closest to reactor vessel. Caused by unclear procedure. Sensors replaced & bellows inverted. W/911203 ltr. SOJKA, L.J., ROBINSON, W.R. Portland General Electric Co. 91/12/03. 13pp. 59960-001-59960-013.

9112130062 LER 91-036-00 on 911110, high radiation alarm received & containment ventilation isolation signal generated, resulting in closure of containment purge valves. Caused by failure of high alarm switch. Switch cleaned & reinstalled. W/911210 ltr. FORD, E.W., ROBINSON, W.R. Portland General Electric Co. 91/12/10. 4pp. 60008-017-60008-020.

9112260005 Advises that corrective actions associated w/ LER 90-35 re spurious containment ventilation isolation will not be implemented. Implementation would cause high-level noble gas radiation monitor PHM-1D to be inoperable. ROBINSON, W.R. Portland General Electric Co. 91/12/18. Document Control Branch (Document Control Desk). 2pp. 60129-223-60129-224.

9112260008 LER 91-031-00 on 910626, discovered potential for both trains of safety-related sys & turbine bldg auxiliary feedwater pump to be inoperable. Caused by inadequate administrative controls. Methodology revised. W/911216 ltr. HARVEY, D.J., ROBINSON, W.R. Portland General Electric Co. 91/12/16. 9pp. 60139-228-60139-236.

9112260068 LER 91-035-00 on 911114, discovered that control bldg switchgear room smoke exhaust & smoke detection sys surveillance not performed in required interval. Caused by inadequate procedures. Procedures to be changed. W/911216 ltr. FORD, E.W., ROBINSON, W.R. Portland General Electric Co. 91/12/16. 8pp. 60139-202-60139-209.

9112300294 LER 91-038-00 on 911127, high airborne particulate activity occurred inside containment, resulting in isolation signal. Caused by contaminated air filter dropped. Specific work instructions written & filter lifting tool modified. FORD, E.F., ROBINSON, W.R. Portland General Electric Co. 91/12/24. 6pp. 60195-092-60195-097.

### DOCKET 50-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

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

9112130300 Discusses utility participation in implementation of emergency response data sys at plant. SPESSARD, R.L. Division of Operational Assessment (Post 870413). 91/12/06. SHELTON, D.C. Toledo Edison Co. 2pp. 59992-348-59992-349.

9112240126 Forwards insp rept 50-346/91-18 on 911029-1130. No violations noted. KNOP, R.C. Region 3 (Post 820201). 91/12/13. SHELTON, D. Centenor Energy. SHELTON, D. Toledo Edison Co. 2pp. 60078-112-60078-128.

9112240129 Insp rept 50-346/91-18 on 911029-1130. No violations noted. Major areas inspected: LERs followup, plant operations, startup testing - refueling, radiological controls, main/ surveillance & emergency preparedness & security. JACKIWI, J.N. Region 3 (Post 820201). 91/12/12. 15pp. 60078-114-60078-128.

9112310142 Rev 3 to EPIP HS-EP-02720, "Recovery Organization," including Rev 14 to Table of Content EPIP. RUFF, D.M., MYERS, T.V. J. Centenor Energy. 91/12/13. 34pp. 60217-203-60217-236.

9112240106 Advises that 911010 Rev 11 to security plan consistent w/ provisions of 10CFR50.54(p) & acceptable. GREGER, L.R. Region 3 (Post 820201). 91/12/18. SHELTON, D. Toledo Edison Co. 2pp. 60078-066-60078-068.

#### M. Antitrust correspondence

9112050126 Order: Directs licensing board to suspend consideration of all matters in proceeding w/ sole exception of bedrock legal issue. W/Certificate of Svc. Served on 911120. Re-served on 911121. CHILK, S.J. Office of the Secretary of the Commission. #491 12363. 91/11/20. Commissioners (Post 750119). 6pp. 59894-100-59894-107.

9112050078 Informs that NRC does not intend to answer "Ohio Edison Co Motion to Compel NRC Staff to Reply and to Interrogatories," did 911106 at current time. TURK, S.E. Office of the General Counsel (Post 860701). #491 12371. 91/11/21. MILLER, M.E., BECHHOEFER, C., BOLLWERK, G.P. Atomic Safety & Licensing Board Panel. 1p. 59894-001-59894-001.

9112050089 Applicant brief in opposition to appeal of city of Cleveland, OH of Licensing Board prehearing conference order. Appeal should be denied due to NRC authority to reverse applicant license awards. W/Certificate of Svc. CHARNOFF, D.B. Ohio Edison Co. MURPHY, J.P. Cleveland Electric Illuminating Co. CHARNOFF, D.B. Shaw, Pittman, Potts & Trowbridge. #491 12398. 91/11/21. Commissioners (Post 750119). 46pp. 59894-015-59894-060.

9112050162 NRC Staff brief in opposition to city of Cleveland appeal of prehearing conference order granting request for hearing. Concludes that NRC should uphold decision of licensing board to grant licenses request for hearing. W/Certificate of Svc. HOM, S.R. Office of the General Counsel (Post 860701). #491 11369. 91/11/21. Commissioners (Post 750119). 24pp. 59894-141-59894-164.

9112050095 Order (suspending time limit governing staff response to pending applicant motion to compel). Suspends time limitation governing filing of NRC response to utility motion to compel. W/Certificate of Svc. Served on 911127. MILLER, M.E. Atomic Safety & Licensing Board Panel. #491 12379. 91/11/25. Office of the General Counsel (Post 860701). 4pp. 59894-064-59894-067.

9112050121 Forwards corrected page 3 to CL-91-15, reflecting changes to footnote 3. W/Certificate of Svc. Served on 911127. JULIAN, E.L. Docketing & Services Branch. #491 12380. 91/11/25. Atomic Safety & Licensing Board Panel. 4pp. 59894-095-59894-099.

9112050085 Ohio Edison Co motion for reconsideration. Utility respectfully requests that NRC vacate CL-91-15 & direct forthwith answer to licensee motion to compel. W/Certificate of Svc. CHARNOFF, D.B. Ohio Edison Co. CHARNOFF, D.B. Shaw, Pittman, Potts & Trowbridge. #491 12375. 91/11/26. Commissioners (Post 750119). 13pp. 59894-002-59894-014.

9112100296 Staff requirements memo re affirmation/discussion & vote in Rockville, MD re developments in plants antitrust hearing. CHILK, S.J. Office of the Secretary of the Commission. 91/12/03. PARLER, W.C. Office of the General Counsel (Post 860701). 1p. 59942-032-59942-032.

9112110274 Motion of city of Cleveland, OH for leave to file reply brief. Motion to file reply should be granted for listed reasons. GOLDBERG, R., STROTHER, C.D. Cleveland, OH. GOLDBERG, R. Goldberg, Fieldman & Latham, P.C. #491 12408. 91/12/09. Commissioners (Post 750119). 4pp. 59958-175-59958-206.

9112110290 Reply brief of city of Cleveland, OH in support of notice of appeal of pre-hearing conference order granting request for hearing. Appeal should be granted, ref to board revoked & applications dismissed. W/Certificate of Svc. GOLDBERG, R., STROTHER, C.D. Cleveland, OH. GOLDBERG, R. Goldberg, Fieldman & Latham, P.C. 91/12/31. Commissioners (Post 750119). 31pp. 59958-179-59958-208.

9112130077 NRC Staff response to utility motion for reconsideration of CL-91-15. Commission properly suspended further consideration of bias/prejudgment issues pending resolution of bedrock legal issue. W/Certificate of Svc. TURK, S.E. Office of the General Counsel (Post 860701). #491 12413. 91/12/11. Commissioners (Post 750119). 21pp. 59975-100-59975-120.

9112230235 NRC staff response to utility motion for reconsideration of CL-91-15 re suspension of antitrust conditions. W/Certificate of Svc. TURK, S.E. Commissioners (Post 750119). 91/12/11. Commissioners (Post 750119). 22pp. 60084-220-60084-240.

9112240084 Motion of City of Cleveland, OH for Commission revocation of referral to ASLB & for adoption of 910424 decision as Commission decision. W/Certificate of Svc. GOLDBERG, R. Cleveland, OH. GOLDBERG, R. Goldberg, Fieldman & Latham, P.C. #491 12441. 91/12/19. Commissioners (Post 750119). 10pp. 60080-059-60080-068.

9112300103 Applicant answer to "Motion of City of Cleveland, OH for Commission Revocation of Referral to ASLB & for Adoption of 910424 Decision as Commission Decision." W/Certificate of Svc. CHARNOFF, D.B. Ohio Edison Co. CHARNOFF, D.B. Shaw, Pittman, Potts & Trowbridge. MURPHY, J.P. Cleveland Electric Illuminating Co. #491 12457. 91/12/24. Commissioners (Post 750119). 7pp. 60121-105-60121-111.

9112300111 NRC Staff answer in opposition to motion of city of Cleveland, OH for leave to file reply brief. Concludes that motion for leave to file reply brief should be denied. W/Certificate of Svc. HOM, S.R. Office of the General Counsel (Post 860701). #491 12458. 91/12/26. Commissioners (Post 750119). 7pp. 60121-112-60121-120.



9112310068 Motion of city of Cleveland, OH for leave to file reply & reply to applicant's answer to city motion for Commission revocation of referral to ASLB & for adoption of 910424 decision as Commission decision W/Certificate of Svc. GOLDBERG, R. Cleveland, OH. GOLDBERG, R., STROTHER, C.D., Goldberg, Feldman & Lefram, P.C. #491 12482. 9/12/27, Commissioners (Post 750119). 7pp. 60130.306-60130.312.

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

9112090136 Summary of P11107 meeting w/USI in Downers Grove, IL to discuss working relationship between NRK & licensees.  
HANNON, J.N. Project Directorate III-3. 9/11/22. Project Directorate III-3. 66pp. 59952-256-59952-321.

9112120368 Responds to questions raised during review of updated SAR, Sections 3.8.2 & 3.8.2 re containment pressure vessel capacity to withstand external pressures. Blowout panel setpoints will be revised during next operating cycle.  
SHELTON, D.C. Center for Energy. 9/11/26. Document Control Branch (Document Control Desk). 4pp. 59889.342-59889.345.

9112270189 Forwards safety evaluation & EGG-NTA-9770, "TER Pump & Valve Inservice Testing Program, Davis-Besse Nuclear Power Station, Unit 1." Certain relief requests denied where proposed alternative testing unacceptable.  
HANNON, J.N. Project Directorate III-3. 9/12/02. SHELTON, D.C. Toledo Edison Co. 3pp. 60117.130-60117.206.

9112270173 Safety evaluation re inservice testing program & requests for relief. Relief requests as evaluated & modified will provide reasonable assurance of operational readiness of pumps & valves to perform safety-related functions.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/02. 3pp. 60117.133-60117.135.

9112030410 "TER Pump & Valve Inservice Testing Program, Davis-Besse Nuclear Power Station, Unit 1."  
CAIN, R.S. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6612. EGG-NTA-9770. 9/1/03. NRC - No Detailed Affiliation Given. 71pp. 60117.136-60117.206.

9112170064 Informs that 911206 request for temporary waiver from compliance w/TS 3.8.1.1 (AC Sources - Operating) Action a, to allow plant to remain in Mode 3 for up to seven days while troubleshooting efforts continue on EDG-1-2 granted.  
DAVIS, A.B. Region 3 (Post 820201). 9/12/10. SHELTON, D. Toledo Edison Co. 3pp. 60018.291-60018.303.

9112170062 Requests temporary waiver of compliance from TS 3.8.1.1 (AC Sources - Operating) Action a to allow plant to remain in Mode 3 for up to seven days while troubleshooting efforts continue on EDG-1-2.  
SHELTON, D.C. Center for Energy. 9/12/06. DAVIS, A.B. Region 3 (Post 820201). 10pp. 60018.294-60018.303.

9112170379 Defers commitment to replace instrument air dryer bypass valve from seventh refueling outage to Cycle 8, improvements significantly reduced likelihood of postulated loss of instrument air scenario.  
SHELTON, D.C. Center for Energy. 9/12/10. Document Control Branch (Document Control Desk). 2pp. 60019.243-60019.244.

9112170027 Confirms plans discussed between RW Schrauder & IN Jackow re 911219 mtg meeting to discuss plant performance during cycle 7 overview of refueling outage 7, overview of cycle 8 & other items of mutual interest.  
GREENMAN, E.G. Region 3 (Post 820201). 9/12/12. SHELTON, D. Center for Energy. 1p. 59996.134-59996.134.

9112260294 Responds to Generic Ltr 88-20, Suppl. 4, "Individual Plant Exam of External Events for Severe Accident Vulnerability." Proposed exam will include assessment of requested external events including fires & high winds.  
SHELTON, D.C. Center for Energy. 9/12/17. Document Control Branch (Document Control Desk). 4pp. 60139.053-60139.056.

9112310224 Forwards amend 167 to license NPF-3 & safety evaluation. Amend removes all line items using term "status" from Tech Spec tables re post-accident monitoring instrumentation.  
HOPKINS, J.B. Project Directorate III-3. 9/12/17. SHELTON, D.C. Toledo Edison Co. 3pp. 60163.319-60163.341.

9112310226 Amend 167 to license NPF-3, removing term "status" from Tech Spec tables re post-accident monitoring instrumentation.  
HOPKINS, J.B. Project Directorate III-3. 9/12/17. 10pp. 60163.322-60163.338.

9112310228 Safety evaluation supporting amend 167 to license NPF-3.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/17. 3pp. 60163.339-60163.341.

9112240245 Concludes that no safety concerns exist from fitness-for-duty of facility employee. Details provided for info only.  
GREGER, L.R. Region 3 (Post 820201). 9/12/18. SHELTON, D. Center for Energy Service Co. 2pp. 60060.011-60060.012.

9112270308 Application for amend to License NPF-3, changing Tech Spec Bases 3/4.4.11 re high point vents to add discussion of overall operability requirements for PORVs & block valves, per Generic Ltr 90-06.  
SHELTON, D.C. Center for Energy. 9/12/18. Document Control Branch (Document Control Desk). 4pp. 60176.326-60176.335.

9112270308 Proposed Tech Spec Bases 3/4.4.11 re high point vents.  
\* Center for Energy. 9/12/18. 4pp. 60176.332-60176.335.

9112300218 Forwards final response to Generic Ltr 89-13, "Svc Water Sys Problems Affecting Safety-Related Equipment." Performance based operator training programs audited & accredited by INPO.  
SHELTON, D.C. Center for Energy. 9/12/23. DAVIS, A.B. Region 3 (Post 820201). 10pp. 60226.144-60226.153.

9112300186 Submits supplemental info to 910510 application for amend License NPF-3, changing TS 6.0 to revise required station review board composition, per NRC recommendations.  
SHELTON, D.C. Center for Energy. 9/12/30. Document Control Branch (Document Control Desk). 3pp. 60175.266-60175.269.

9112300187 Proposed Tech Spec 6.5.1.2 re composition & experience for station review board.  
\* Center for Energy. 9/12/30. 1p. 60175.266-60175.269.

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

911150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958.351-59958.356.

911180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.

911190129 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Callout Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59861.112-59861.115.

911200118 NRC Info Notice 91-076, "100FR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881.106-59881.111.

911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983.129-59983.126.

911210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959.008-59959.011.

911220058 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983.117-59983.122.

911250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59958.012-59958.018.

9112060163 Forwards safety insp rept 50-346/91-20 on 911015-1127. No violations noted.  
WRIGHT, G.C. Region 3 (Post 820201). 9/12/02. SHELTON, D. Toledo Edison Co. WRIGHT, G.C. Center for Energy Service Co. 2pp. 59911.076-59911.086.

9112060180 Safety insp rept 50-346/91-20 on 911022-1127. No violations noted. Major areas inspected: CLRT & local leakage rate test program.  
LOUGHEED, V.P., NEUFELT, G.M., PHILLIPS, M.P. Region 3 (Post 820201). 9/12/02. 9pp. 59911.078-59911.086.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047.001-60047.004.

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047.005-60047.008.

9112240126 Forwards insp rept 50-346/91-18 on 911029-1130. No violations noted.  
KNOP, R.C. Region 3 (Post 820201). 9/12/13. SHELTON, D. Center for Energy. SHELTON, D. Toledo Edison Co. 2pp. 60078.112-60078.126.

9112240139 Insp rept 50-346/91-18 on 911029-1130. No violations noted. Major areas inspected: LERs followup, plant operations, startup testing, refueling, radiological controls, maint./surveillance & emergency preparedness & security.  
JACKWILL, N. Region 3 (Post 820201). 9/12/12. 15pp. 60078.114-60078.126.

911210011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 80061.001-80061.006.

9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061.007-60061.010.

9112120216 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60067.001-60067.006.

9112270309 Responds to violations noted in Insp Rept 50-346/91-17. Corrective actions: valve DH93 closed on 910920 & normal pump level monitored & personnel counseled re tripping SFAS channel in test trip bypass.  
SHELTON, D.C. Center for Energy. 9/12/18. Document Control Branch (Document Control Desk). 10pp. 60176.336-60176.345.

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

9112200056 Monthly operating rept for Nov 1991 for Davis-Besse Nuclear Power Station Unit 1 w/911210 lr.  
SARSOUB, B., STORZ, L.F. Toledo Edison Co. 9/11/93. 6pp. 60062.159-60062.164.

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## B. Reportable occurrences, LERs & related correspondence

- 9112100202 LER 91-006-00 on 911105, determined that analysis of boron concentration in core after large break LOCA of cold leg potentially nonconservative. Caused by B&W model failing to recognize effect of plenum cylinder. W/911205 Itr STOTZ, J.C., STORZ, L.F. Toledo Edison Co. 9/12/05. 5pp. 59983-229-59983-233.
- 9112160043 LER 91-006-00 on 911105, analysis of post large break LOCA of cold leg was potentially non-conservative. Caused by failure to recognize effect of plenum cylinder. Procedure changed. W/911205 Itr STOTZ, J.C., STORZ, L.F. Toledo Edison Co. 9/12/05. 5pp. 60047-066-60047-072.
- 9112130076 Supplement to 910925 special report on 910630, four add Alcon Controls, Inc detectors in fire detection zone RCP-1, RCP-3, R2P-4 & FD2 A208 failed. Caused by dust particles in sensing chamber. Subj detectors replaced w/ "Lytronics Model DI-6". STORZ, L.F. Toledo Edison Co. 9/12/06. Document Control Branch (Document Control Desk). 2pp. 59992-257-59992-266.
- 9112160129 Forwards prioritization evaluation of Generic Issue 123, "Deficiencies in Regulatory Governance of DBA & Failure Criterion Suggested by Davis-Besse Incident of 8/5/09." Issue will be dropped from further pursuit. BECK, JORD, E.S. Office of Nuclear Regulatory Research (Post 860720). 9/12/09. MINNERS, W. Division of Safety Issue Resolution (Post 860717). 5pp. 60007-306-60007-311.
- 9112180362 PNO-III 91-050 on 911206, reactor shut down & placed in hot standby due to inoperability of emergency diesel generator 2 on 911203. Temporary waiver of compliance granted to allow unit to remain in hot standby. DUNLOP, A., FORNEY, W. Region 3 (Post 820201). 9/12/10. 1p. 60017-281-60017-281.

## V. Operator Examinations

- 9112030358 Advises that no exemption needed for 911016 request for exemption from 10CFR55.59(a) based on change to schedule for facility operator requalification written exam & annual operating test. HOPKINS, J.B. Project Directorate III-3. 9/11/01. SHELTON, D.C. Centarior Energy. 2pp. 59870-001-59870-002.
- 9112020049 Forwards generic fundamentals exam answer key for forms A & B. Exam results summary for each facility & each candidate individual answer sheet. WRIGHT, G.C. Region 3 (Post 820201). 9/11/19. NRC - No Detailed Affiliation Given. 1p. 59851-005-59851-110.
- 9112020063 Forwards generic fundamentals exam section of written operator licensing exam. WRIGHT, G.C. Region 3 (Post 820201). 9/11/19. NRC - No Detailed Affiliation Given. 10pp. 59851-006-59851-110.
- 9112030322 Informs of operator licensing exam on 920205. Representative from facility must submit list using names of candidates for exam. WRIGHT, G.C. Region 3 (Post 820201). 9/11/27. Consumers Power Co. 2pp. 59866-155-59866-157.
- 9112300218 Forwards final response to Generic Ltr 89-13, "Svc Water Sys Problems Affecting Safety-Related Equipment." Performance based operator training programs audited & accredited by INPO. SHELTON, D.C. Centarior Energy. 9/12/20. DAVIS, A.B. Region 3 (Post 820201). 10pp. 60226-144-60226-153.

## DOCKET 50-348 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1

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

- 9112120230 Forwards insp repts 50-348/91-16 & 50-364/91-16 on 910712-0819 & notice of violation. VERRELLI, D.M. Region 2 (Post 820201). 9/10/12. HAIRSTON, W.G. Alabama Power Co. 3pp. 59974-029-59974-046.
- 9112120235 Insp repts 50-348/91-16 & 50-364/91-16 on 910712-0819. Violations noted. Major areas inspected: operational safety verification, monthly surveillance preparedness, monthly maintenance observations & monthly maint observation. MAXWELL, G.F., MORGAN, M.J., CANTRELL, F.S. Region 2 (Post 820201). 9/12/04. 13pp. 59974-034-59974-046.
- 9112030012 Forwards insp rept 50-348/91-19 & 50-364/91-19 on 910917-1019 & notice of violations. MERSCHOFF, E.W. Region 2 (Post 820201). 9/11/06. HAIRSTON, W.G. Alabama Power Co. 3pp. 59858-029-59858-046.
- 9112030019 Insp repts 50-348/91-19 & 50-364/91-19 on 910917-1019. Violations noted. Major areas inspected: operational safety verification, monthly surveillance preparedness, monthly maintenance observations & emergency preparedness & EDGs. MAXWELL, G.F., MORGAN, M.J., CANTRELL, F.S. Region 2 (Post 820201). 9/11/01. 13pp. 59858-034-59858-046.
- 9112020356 Advises that 911025 Rev 20 to physical security plan consistent w/provisions of 10CFR50.54(g) & acceptable for inclusion into plan. COLLINS, D.M. Region 2 (Post 820201). 9/11/19. HAIRSTON, W.G. Alabama Power Co. 3pp. 59884-356-59884-356.
- 9112040160 Rev 82 to EPIP FNP-0-EIP-8, "Plant Notification Roster." W/ 911125 Itr LIVINGSTON, R.A. HUDSPETH, J.B. Alabama Power Co. 9/11/25. 200pp. 59906-001-59906-212.
- 9112100131 Forwards Rev 22 to "Emergency Plan" & Rev 22 to EPIP FNP-0-EIP-8, "Technical Support to Emergency Plan." HUDSPETH, J.B. Alabama Power Co. 9/12/03. Document Control Branch (Document Control Desk). 3pp. 59960-156-59960-192.
- 9112160133 Rev 22 to "Emergency Plan." \* Alabama Power Co. 9/12/03. 20pp. 59960-159-59960-176.
- 9112100136 Rev 23 to EPIP FNP-0-EIP-8, "Technical Support to Emergency Plan." \* Alabama Power Co. 9/12/02. 14pp. 59960-179-59960-192.

- 9112240049 Forwards insp rept 50-348/91-20 & 50-364/91-20 on 911019-1125. No violations or deviations noted. VERRELLI, D.M. Region 2 (Post 820201). 9/12/04. HAIRSTON, W.G. Alabama Power Co. 3pp. 60077-124-60077-140.
- 9112240053 Insp repts 50-348/91-20 & 50-364/91-20 on 911019-1125. No violations noted. Major areas inspected: operational safety, emergency preparedness, emergency diesel generators, fire protection, surveillance, main & containment spray sys. MAXWELL, G.F., MORGAN, M.J., CANTRELL, F.S. Region 2 (Post 820201). 9/12/04. 12pp. 60077-127-60077-140.
- 9112170392 Rev 20 to Administrative Procedure FNP-0-EIP-27, "Activation of Emergency Operations Facility." W/911209 Itr HUDSPETH, J.B. Alabama Power Co. 9/12/06. 25pp. 60033-060-60033-064.
- 9112240001 EPIPs including Rev 10 to FNP-0-EIP-14 & Rev 23 to FNP-0-EIP-10 W/ 911216 Itr HUDSPETH, J.B. Alabama Power Co. 9/12/16. 40pp. 60092-068-60092-108.

## G. Adjudicatory correspondence

- 9112240201 Forwards direct testimony of NRC Staff w/exhibits & board & copy of "Notice of NRC Staff Intention Not to Pursue Certain Items from Notice of Violation in Proceeding." Related correspondence W/Certificate of Svc. HOLLER, E. Office of the General Counsel (Post 860701). #491 12447. 9/12/20. FRYE, J.H., MORRIS, P.A., CARPENTER, J.H. Atomic Safety & Licensing Board Panel. 5pp. 60060-205-60060-352.
- 9112240206 Notice of NRC Staff intention not to pursue certain items from notice of violation in proceeding. Items 1.C.1.a, 1.C.1.e & 1.C.2 re mixed grease in Limtorque gear compartment will not be pursued W/Certificate of Svc. \* Office of the General Counsel (Post 860701). 9/12/20. 143pp. 60060-210-60060-352.

## H. General correspondence

- 9112300199 Forwards revised distribution list based on official transfer of plant operation responsibilities from Alabama Power Co to Southern Nuclear, effective 9/12/23. New mailing address for author also listed. HAIRSTON, W.G. Alabama Power Co. 9/12/20. Document Control Branch (Document Control Desk). 3pp. 60175-263-60175-265.

## P. Operating license stage documents & correspondence

- 9112100206 Requests that licenses be amended to delete any authority to engage in design or fabrication activities. Utl has not engaged & does not intend to engage in design & fabrication activities for specified radioactive waste shipping cases. HAIRSTON, W.G. Alabama Power Co. 9/10/06. MACDONALD, C.E. Transportation Branch. 2pp. 59954-030-59954-031.
- 9112060325 Summary of 911004 meeting w/utl in Rockville, MD re design of plant AC electrical sys & basis for provisions contained in tech spec 3/4.8.1, "AC Sources." List of attendees & presentation handout encl. HOFFMAN, S.T. Project Directorate II-1. 9/11/20. Project Directorate II-1. 56pp. 59913-247-59913-302.
- 9112020080 Notification of 911216 meeting w/utl in Rockville, MD to discuss appeal of staff overtime backfit at plant. HOFFMAN, S.T. Project Directorate II-1. 9/11/22. ADENSAM, E.G. Project Directorate II-1. 5pp. 59962-158-59962-162.
- 9112090351 Forwards Amends 90 & 83 to licenses NPF-2 & NPF-8, respectively & safety evaluation. Amends revise Tech Spec & environ protection plans to add Southern Nuclear Operating Co, Inc as licensed operator of plant. HOFFMAN, S.T. Project Directorate II-1. 9/11/22. HAIRSTON, W.G. Alabama Power Co. 3pp. 59941-015-59941-071.
- 9112090362 Amends 90 & 83 to licenses NPF-2 & NPF-8, respectively, revising Tech Specs & environ protection plans to add Southern Nuclear Operating Co, Inc as licensed operator of plant. ADENSAM, E.G. Project Directorate II-1. 9/11/22. 49pp. 59941-016-59941-066.
- 9112090365 Safety evaluation supporting amends 90 & 83 to licenses NPF-2 & NPF-8, respectively. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/22. 5pp. 59941-067-59941-071.
- 9112040143 Forwards request for transfer of Farley NPOES permit (AL0024619) from Alabama Power Co to Southern Nuclear Operating Co, submitted to State of AL via 911119 Itr WOODARD, J.D. Alabama Power Co. 9/11/26. Document Control Branch (Document Control Desk). 4pp. 59960-322-59960-325.
- 9112060316 Grants licensee request to withhold WCAP-13064, "JM Farley Nuclear Plant, Units 1 & 2 Response to NRC Request for Add Info on Steam Generator Flow Area Reduction due to Combined LOCA & SSE Loads," from public disclosure (ref 10CFR2.790). HOFFMAN, S.T. Project Directorate II-1. 9/11/26. DRIZAZZA, R.P. Westinghouse Electric Corp. 3pp. 59912-005-59912-007.
- 9112100175 Discusses deferral of inservice testing of ASME Code Class 1, 2 & 3 pumps & valves per NRC safety evaluation & technical evaluation repts submitted via 910523 Itr. Partially denied relief requests listed on encl. WOODARD, J.D. Alabama Power Co. 9/12/03. Document Control Branch (Document Control Desk). 5pp. 59957-334-59957-336.
- 9112180152 Notification of 911216 meeting w/utl in Rockville, MD to discuss second 15-yr interim inservice testing program relief requests. HOFFMAN, S.T. Project Directorate II-1. 9/12/09. ADENSAM, E.G. Project Directorate II-1. 3pp. 60007-349-60007-351.

9112170478 Application for amends to Licenses NPF-2 & NPF-8, changing TS 4.0.2 & associated bases in accordance w/guidance in Generic LR 89-14, "Line-Item Improvements in Tech Specs".  
WOODARD, J.D. Alabama Power Co. 9/1/12/11. Document Control Branch (Document Control Desk). 3pp. 60019.217-60019.226.

-9112170482 Proposed Tech Specs 4.0.2 re surveillance requirements.  
Alabama Power Co. 9/1/12/11. 7pp. 60019.220-60019.226.

9112270161 Forwards revised amend 90 to license NPF-2 & revised amend 63 to license NPF-8, changing page 12 to page 10 of NPF-2 & correcting amend number from 90 to 83 on page 4 of NPF-8.  
HOFFMAN, S.T. Project Directorate II-1. 9/1/12/16. HAIRSTON, W.G. Alabama Power Co. 2pp. 60116.354-60116.356.

-9112270169 Amends 90 & 83 to licenses NPF-2 & NPF-8, respectively, correcting page number 12 to page 10 of NPF-2 & correcting amend number from 90 to 83 of NPF-8.  
BOYD, R.S. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/1/12/16. 3pp. 60116.356-60116.358.

9112260255 Forwards "Review of IPEEE Binning for Plant Farley," in response to Generic LR 86-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities".  
WOODARD, J.D. Alabama Power Co. 9/1/12/20. Document Control Branch (Document Control Desk). 3pp. 60103.103-60103.165.

-9112260237 "Review of IPEEE Binning for Plant Farley".  
MCCANN, M.W., BOISSONADE, A.C., REED, J.W. Jack R. Benjamin & Associates, Inc. 9/1/12/31. 5pp. 60103.106-60103.165.

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

9112120230 Forwards insp repts 50-348/91-16 & 50-364/91-16 on 910712-0819 & notice of violation.  
VERRELLI, D.M. Region 2 (Post 820201). 1/1/09/12. HAIRSTON, W.G. Alabama Power Co. 3pp. 59974.029-59974.046.

-9112120233 Notice of violation from insp on 910712-0819. Violation noted: unit operator in concert w/insp operator w/o verifying function of electrical circuit opened circuit breaker.  
VERRELLI, D.M. Region 2 (Post 820201). 9/1/09/12. 2pp. 59974.032-59974.033.

-9112120236 Insp repts 50-348/91-16 & 50-364/91-16 on 910712-0819. Violations noted: Major areas inspected; review of operational safety verification, emergency preparedness, monthly surveillance observations & monthly maint observation.  
MAXWELL, G.F., MORGAN, M.J., CANTRELL, F.S. Region 2 (Post 820201). 9/1/12/04. 13pp. 59974.034-59974.046.

9112030012 Forwards insp rept 50-348/91-19 & 50-364/91-19 on 910817-1019 & notice of violations.  
MERSCHOFF, E.W. Region 2 (Post 820201). 9/1/11/06. HAIRSTON, W.G. Alabama Power Co. 3pp. 59858.029-59858.046.

-9112030013 Notice of violation from insp on c. 910817-1019. Violation noted: EDG 1-2A failed to start when initial attempt made to start DG in accordance w/plant surveillance test.  
MERSCHOFF, E.W. Region 2 (Post 820201). 9/1/11/06. 2pp. 59858.032-59858.033.

-9112030019 Insp repts 50-348/91-19 & 50-364/91-19 on 910817-1019. Violations noted: Major areas inspected; operational safety verification, monthly surveillance observation, monthly maint observation & emergency preparedness & EDGs.  
MAXWELL, G.F., MORGAN, M.J., CANTRELL, F.S. Region 2 (Post 820201). 9/1/11/01. 13pp. 59858.034-59858.046.

9112120044 Forwards list of attendees for enforcement conference on 910822 in Atlanta, GA. List inadvertently omitted from AF Gibson 910829 ltr to WG Hairston, III.  
VERRELLI, D.M. Region 2 (Post 820201). 9/1/11/07. HAIRSTON, W.G. Alabama Power Co. 3pp. 59962.236-59962.238.

9112270037 Forwards requalification exam rept 50-348/91-301 on 911029.  
PEEBLES, T.A. Region 2 (Post 820201). 9/1/11/19. HAIRSTON, W.G. Alabama Power Co. 2pp. 60104.066-60104.072.

-9112270043 Exam rept 50-348/91-301 on 911029. Exam results: SFC passed exam.  
MCWHORTER, R.D., LAWYER, L.L. Region 2 (Post 820201). 9/1/11/14. 3pp. 60104.070-60104.072.

9111580071 NRC info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958.351-59958.356.

9111800310 NRC info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.

911190139 NRC info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881.112-59881.115.

9112030312 Responds to violations noted in insp Rept 50-348/91-19 on 910819-0917. Corrective actions: training provided to each operating crew during requalification program re valve operation & const.  
WOODARD, J.D. Alabama Power Co. 9/1/11/25. Document Control Branch (Document Control Desk). 3pp. 59888.260-59888.262.

911206118 NRC info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 4pp. 59881.108-59881.111.

911209123 NRC info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 4pp. 59983.123-59983.126.

9111100687 Suppl 1 to NRC info Notice 90-057, "Substandard/Refurbished Potter & Bru. field Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959.006-59959.011.

9112200066 NRC info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/28. Consolidated Edison Co. of New York, Inc. 6pp. 59983.117-59983.122.

911250106 Suppl 1 to NRC info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959.012-59959.018.

9112090453 Forwards relief request from second 10-yr inservice insp program for ASME Code Class 1, 2 & 3 components.  
WOODARD, J.D. Alabama Power Co. 9/1/12/02. Document Control Branch (Document Control Desk). 6pp. 59952.324-59952.331.

9112240049 Forwards insp rept 50-348/91-20 & 50-364/91-20 on 911019-1125. No violations or deviations noted.  
VERRELLI, D.M. Region 2 (Post 820201). 9/1/12/04. HAIRSTON, W.G. Alabama Power Co. 3pp. 60077.124-60077.140.

-9112340053 Insp repts 50-348/91-20 & 50-364/91-20 on 911019-1125. Violations noted: Major areas inspected; operational safety, emergency preparedness, emergency diesel generators fire protection, surveillance, maint & containment spray sys.  
MAXWELL, G.F., MORGAN, M.J., CANTRELL, F.S. Region 2 (Post 820201). 9/1/12/04. 12pp. 60077.127-60077.140.

9112020061 NRC info Notice 91-079, "Deficiencies in Procedures for Installing The-mo-Lap Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047.001-60047.004.

9112050161 NRC info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047.005-60047.008.

9112190011 NRC info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061.001-60061.006.

9112120129 NRC info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061.007-60061.010.

9112120218 Suppl 1 to NRC info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60097.001-60097.006.

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

9112160314 Monthly operating rept for Nov 1991 for JM Farley Unit 1 W/ 911212 ltr.  
MOREY, D.N., WOODARD, J.D. Alabama Power Co. 9/1/11/30. 5pp. 60016.198-60016.202.

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

9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY, R.F. ITT Barton (subs. of ITT). 9/1/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119.279-60119.299.

9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. ITT Barton (subs. of ITT). 9/1/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069.004-60069.012.

#### V. Operator Examinations

9112270037 Forwards requalification exam rept 50-348/91-301 on 911029.  
PEEBLES, T.A. Region 2 (Post 820201). 9/1/11/19. HAIRSTON, W.G. Alabama Power Co. 2pp. 60104.066-60104.072.

-9112270043 Exam rept 50-348/91-301 on 911029. Exam results: SFC passed exam.  
MCWHORTER, R.D., LAWYER, L.L. Region 2 (Post 820201). 9/1/11/14. 3pp. 60104.070-60104.072.

9112030312 Responds to violations noted in insp Rept 50-348/91-19 on 910819-0917. Corrective actions: training provided to each operating crew during requalification program re valve operation & const.  
WOODARD, J.D. Alabama Power Co. 9/1/11/25. Document Control Branch (Document Control Desk). 3pp. 59888.260-59888.262.

#### DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1

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

## 120 DOCKETED ITEMS

911219027 Forwards public version of revised EPIPs, including Rev 8 to EP-211, Rev 14 to EP-317, Rev 4 to EP-318, Rev 10 to EP-325, Rev 2 to EP-327 & Rev 8 to EP-250 W/911209 release memo  
BECK, G.J. Philadelphia Electric Co. 9/1/10/16. Document Control Branch (Document Control Desk). 3pp. 59990-050-59990-266.

-9112190351 Public version of EPIPs, including Rev 8 to EP-211, Rev 14 to EP-317, Rev 4 to EP-318, Rev 10 to EP-325, Rev 2 to EP-327, Rev 8 to EP-250 & Rev 3 to EP-100.  
\* Philadelphia Electric Co. 9/1/10/16. 200pp. 59990-053-59990-266.

9112190230 Forwards public version of revised EPIPs, including Rev 8 to EP-261, "Damage Repair Team," Rev 11 to EP-312, "Radioactive Liquid Release" & Rev 12 to EP-410, "Recovery Phase Implementation." W/911209 release memo.  
BECK, G.J. Philadelphia Electric Co. 9/1/11/14. Document Control Branch (Document Control Desk). 3pp. 60002-020-60003-051.

-9112190232 Public version of revised EPIPs, including Rev 8 to EP-261, "Damage Repair Team," Rev 11 to EP-312, "Radioactive Liquid Release" & Rev 12 to EP-410, "Recovery Phase Implementation."  
\* Philadelphia Electric Co. 9/1/12/16. 28pp. 60003-023-60003-051.

9112190119 Responds to 911116 telcon request for utility to provide milestone schedule for completion of ERDS FTS 2000 lines will be installed by Feb 1992 at Limerick Units 1 & 2 & by Mar 1992 for Peach Bottom Units 2 & 3.  
BECK, G.J. Philadelphia Electric Co. 9/1/12/06. Document Control Branch (Document Control Desk). 4pp. 60016-248-60016-251.

### F. Operating license stage documents & correspondence

9112020064 Submits info re revised alarm levels & sensitivities for 100% power operation for loose parts monitoring sys channels, per Rev 1 to Reg Guide 1.133.  
BECK, G.J. Philadelphia Electric Co. 9/1/11/18. Document Control Branch (Document Control Desk). 3pp. 59959-036-59959-036.

9112060335 Notification of 911203 meeting w/utility in Rockville, MD to discuss pending & future licensing issues.  
SHEA, J.W. Project Directorate I-2. 9/1/11/21. MILLER, C.L. Project Directorate I-2. 5pp. 59919-009-59919-012.

9112050067 Advise of deferral of completion of intermediate Individual Plant Exam (IPE) to end of Jan, 1992, in relation to response to Generic Ltr 88-20, "IPE for Severe Accident Vulnerabilities."  
BECK, G.J. Philadelphia Electric Co. 9/1/11/27. Document Control Branch (Document Control Desk). 2pp. 59986-354-59986-355.

9112130149 Forwards amends 53 & 17 to licenses NPF-39 & NPF-85, respectively & safety evaluation. Amends extend surveillance test intervals & allowable out-of-svc times for RPS & ECCS supporting instrumentation.  
CLARK, R.J. Project Directorate I-2. 9/1/12/02. BECK, G.J. Philadelphia Electric Co. 4pp. 59989-235-59989-328.

-9112130181 Amends 53 & 17 to licenses NPF-39 & NPF-85, respectively, extending surveillance test intervals & allowable out-of-svc times for instrumentation supporting RPS & ECCS.  
MILLER, C.L. Project Directorate I-2. 9/1/12/02. 86pp. 59989-239-59989-322.

-9112130160 Safety evaluation supporting amends 53 & 17 to licenses NPF-39 & NPF-85, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/1/12/02. 5pp. 59989-323-59989-328.

9112240021 Requests approval of encl change to QA program descriptions, removing commitment to perform scheduled periodic procedure reviews on basis that other established programs equally effective in maintaining procedures up-to-date.  
BECK, G.J. Philadelphia Electric Co. 9/1/12/13. Document Control Branch (Document Control Desk). 30pp. 60082-038-60082-067.

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

911150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/21. Consolidated Edison Co. of New York, Inc. 8pp. 59958-351-59958-356.

911118. J NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

911190136 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59959-112-59959-115.

9111200116 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59981-106-59981-111.

9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-123-59983-126.

9111210087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

9111220088 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.

9111250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Log Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112190100 Responds to NRC letter violations noted in Insp Repts 50-352/91-18 & 50-353/91-19. Corrective actions: request form generated to perform valve operation testing & evaluation sys diagnostic testing of Valve HV 051-1F014B.  
LEITCH, G.M. Philadelphia Electric Co. 9/1/12/09. Document Control Branch (Document Control Desk). 7pp. 60016-306-60016-312.

9112060181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

9112170122 Forwards insp repts 50-352/91-81 & 50-353/91-81 on 910708-19 & notice of violation.  
HOOGE, S.M.W. Region 1 (Post 820201). 9/1/12/12. SMITH, D.M. Philadelphia Electric Co. 3pp. 59996-207-59996-250.

-9112170125 Notice of violation from insp on 910708-19. Violation noted on 900425 crankcase strain value of .0025 measured & recorded which exceeds acceptance criteria of .0015 inches. No corrective actions taken.  
\* Region 1 (Post 820201). 9/1/12/12. 2pp. 59996-210-59996-211.

-9112170131 Insp repts 50-352/91-81 & 50-353/91-81 on 910708-19. Violations noted. Major areas inspected: effectiveness of licensee efforts in enhancing plant safety on basis of plant specific probabilistic risk assessment studies.  
CHAUDHARY, S.K. Region 1 (Post 820201). 9/1/12/02. 40pp. 59996-212-59996-250.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

9112120129 NRC Info Notice 91-082, "Problems w/Deepdrafts in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60087-001-60087-006.

9112300161 Ack receipt of 911116 letter informing NRC of steps taken to correct violations noted in combined insp repts 50-352/91-16 & 50-353/91-17.  
BLOUGH, A.R. Region 1 (Post 820201). 9/1/12/19. SMITH, D.M. Philadelphia Electric Co. 2pp. 60120-235-60120-236.

### H. Periodic operating reports & related correspondence

9112260232 Monthly operating repts for Nov 1991 for Limerick, Units 1 & 2 W/911206 letter.  
MECK, K., LEITCH, G.M. Philadelphia Electric Co. 9/1/11/30. 11pp. 60138-316-60138-326.

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

9112020140 NPDES noncompliance notification on 910116 underground fire water pipeline inadvertently punctured by contractor backhoe ram during excavation of trench. Caused by inadequate review of required prints. Backhoe ram operator terminated.  
DOERING, J. Philadelphia Electric Co. 9/1/11/22. BAUER, P. Pennsylvania, Commonwealth of. 4pp. 59884-312-59884-315.

9112090438 LER 91-024-00 on 911025, Loop A of emergency svc water sys declared inoperable. Caused by equipment failure, personnel errors & corrosion buildup. Sys check valve repaired W/911027 letter.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 9/1/11/27. 9pp. 59959-281-59959-289.

9112190121 LER 91-025-00 on 911103 & 18, personnel received main control room annunciator alarm indicating high toxic gas concentration in fresh air intake. Caused by momentary high toxic concentration indication W/911203 letter.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 9/1/12/03. 5pp. 60047-155-60047-159.

9112170251 LER 91-026-00 on 911112, electrical lead from primary containment isolation valve to combustible gas analyzer inadvertently grounded. Caused by blown fuse in panel. Personnel counseled & mgt directive issued W/911211 letter.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 9/1/12/11. 5pp. 60081-022-60081-026.

9112170454 LER 91-027-00 on 911112, inadvertent actuation of primary containment & reactor vessel isolation control sys resulted in closure of gas analyzer sample lines to drywell. Cause undetermined. Defective relay replaced W/911211 letter.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 9/1/12/11. 5pp. 60081-017-60081-021.

9112170551 LER 91-006-01 on 910308, discovered motor-operated butterfly valve & seven other similar valves had torque settings that would result in tripping on high torque. Caused by inadequate industry testing. Torque settings adjusted W/911211 letter.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 9/1/12/11. 9pp. 60061-100-60061-105.

## V. Operator Examinations

- 9112180117 Provides supplemental ref mats, as requested in 911104 telcon, to support NRC preparation of multistate ended fuel transfer senior reactor operator license exams scheduled for wk of 9/20/13.  
BECK, G.J. Philadelphia Electric Co. 9/1/12/09. MARTIN, T.T. Region 1 (Post 820201). 2pp. 60016:252-60016:253.
- 9112180198 Forwards environ assessment & finding of no significant impact re request for exemption from 10CFR50.55(a)(2) & 50.55(c)(4)(i) covering annual requalification training for senior reactor operators limited to fuel handling.  
CLARK, R.J. Project Directorate I-2. 9/1/12/10. BECK, G.J. Philadelphia Electric Co. 5pp. 60016:146-60016:154.
- 9112180200 Environ assessment & finding of no significant impact re scheduler exemption from 10CFR50.55(a)(2) & 50.55(c)(4)(i) covering annual requalification training for senior reactor operators limited to fuel handling.  
MILLER, C.L. Project Directorate I-2. 9/1/12/10. 4pp. 60016:351-60016:354.

## DOCKET 50-353 LIMERICK GENERATING STATION, UNIT 2

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

- 9112130337 Forwards public version of revised EPIPs, including Rev 8 to EP-211, Rev 14 to EP-317, Rev 4 to EP-318, Rev 10 to EP-325, Rev 2 to EP-327 & Rev 8 to EP-250, W/911208 release memo.  
BECK, G.J. Philadelphia Electric Co. 9/1/10/16. Document Control Branch (Document Control Desk). 3pp. 59990:050-59990:266.
- 9112130331 Public version of EPIPs, including rev 8 to EP-211, rev 14 to EP-317, rev 4 to EP-318, rev 10 to EP-325, rev 2 to EP-327, rev 8 to EP-250 & rev 8 to EP-100.  
\* Philadelphia Electric Co. 9/1/10/16. 20pp. 59990:053-59990:266.
- 9112180230 Forwards public version of revised EPIPs, including Rev 8 to EP-261, "Damage Repair Team," Rev 11 to EP-312, "Radioactive Liquid Release" & Rev 12 to EP-410, "Recovery Phase Implementation." W/911209 release memo.  
BECK, G.J. Philadelphia Electric Co. 9/1/11/14. Document Control Branch (Document Control Desk). 3pp. 60003:020-60003:051.
- 9112180232 Public version of revised EPIPs, including Rev 8 to EP-261, "Damage Repair Team," Rev 11 to EP-312, "Radioactive Liquid Release" & Rev 12 to EP-410, "Recovery Phase Implementation."  
\* Philadelphia Electric Co. 9/1/12/16. 29pp. 60003:023-60003:051.
- 9112180118 Responds to 911116 telcon request for util to provide milestone schedule for completion of ERDS FTS 2000 lines will be installed by Feb-1992 at Limerick Units 1 & 2 & by Mar-1992 for Peach Bottom Units 1 & 3.  
BECK, G.J. Philadelphia Electric Co. 9/1/12/06. Document Control Branch (Document Control Desk). 4pp. 60016:248-60016:251.

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

- 9112060335 Notification of 911203 meeting w/util in Rockville, MD to discuss pending & future licensing issues.  
SHEA, J.W. Project Directorate I-2. 9/1/11/21. MILLER, C.L. Project Directorate I-2. 5pp. 59919:009-59919:015.
- 9112050067 Advises of deferral of completion of intermediate Individual Plant Exam (IPE) to end of Jan. 1992, in relation to response to generic Ltr 88-20, "IPE for Severe Accident Vulnerabilities."  
BECK, G.J. Philadelphia Electric Co. 9/1/11/27. Document Control Branch (Document Control Desk). 2pp. 59996:354-59996:355.
- 9112130149 Forwards amends 53 & 17 to licenses NPF-39 & NPF-85, respectively & safety evaluation. Amends extend surveillance test intervals & allowable out-of-svc times for RPS & ECCS supporting instrumentation.  
CLARK, R.J. Project Directorate I-2. 9/1/12/02. BECK, G.J. Philadelphia Electric Co. 4pp. 59989:235-59989:326.
- 9112130181 Amends 53 & 17 to licenses NPF-39 & NPF-85, respectively, extending surveillance test intervals & allowable out-of-svc times for instrumentation supporting RPS & ECCS.  
MILLER, C.L. Project Directorate I-2. 9/1/12/02. 8pp. 59989:239-59989:322.
- 9112130189 Safety evaluation supporting amends 53 & 17 to licenses NPF-39 & NPF-85, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/1/12/02. 6pp. 59989:320-59989:328.
- 9112240021 Requests approval of encl change to QA program descriptions, removing commitment to perform scheduled periodic procedure reviews on basis that other established programs equally effective in maintaining procedures up-to-date.  
BECK, G.J. Philadelphia Electric Co. 9/1/12/13. Document Control Branch (Document Control Desk). 30pp. 80092:036-80092:067.

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

- 911150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958:351-59958:356.
- 911180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959:001-59959:007.
- 911190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981:112-59981:115.
- 911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59981:108-59981:111.

911200125 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983:123-59983:126.

911210087 Supp 1 to NRC Info Notice 90-057, "Substandard/Returbed Potter & Brumfield Relays Presented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959:006-59959:011.

911220088 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983:117-59983:122.

911260106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59958:012-59958:018.

9112030091 NRC Info Notice 91-078, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047:001-60047:004.

9112160109 Responds to NRC ltr re violations noted in insp Repts 50-352/91-18 & 50-353/91-19. Corrective actions, maint request form generated to perform valve operation testing & evaluation says diagnostic testing of Valve HV-051-1F0148.  
LEITCH, G.M. Philadelphia Electric Co. 9/1/12/09. Document Control Branch (Document Control Desk). 7pp. 60016:306-60016:312.

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047:005-60047:006.

9112170122 Forwards insp repts 50-352/91-81 & 50-353/91-81 on 910708-19 & notice of violation.  
HODGES, M.W. Region 1 (Post 820201). 9/1/12/12. SMITH, D.M. Philadelphia Electric Co. 3pp. 59996:207-59996:250.

-9112170126 Notice of violation from insp on 910708-19. Violation noted on 900425, crankcase strain value of .0025 measured & recorded which exceeds acceptance criteria of .0015 inches. No corrective actions taken.  
\* Region 1 (Post 820201). 9/1/12/12. 2pp. 59996:210-59996:211.

-9112170131 Insp repts 50-352/91-81 & 50-353/91-81 on 910708-19. Violations noted. Major areas inspected; effectiveness of licensee efforts in enhancing plant safety on basis of plant specific probabilistic risk assessment studies.  
CHAUDHARY, S.K. Region 1 (Post 820201). 9/1/12/02. 40pp. 59996:212-59996:250.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061:001-60061:006.

9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061:007-60061:010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60067:001-60067:006.

9112300161 Ack receipt of 911118 ltr informing NRC of steps taken to correct violations noted in combined insp repts 50-352/91-18 & 50-353/91-17.  
BLOUGH, A.R. Region 1 (Post 820201). 9/1/12/19. SMITH, D.M. Philadelphia Electric Co. 2pp. 60120:235-60120:236.

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

9112280232 Monthly operating repts for Nov 1991 for Limerick, Units 1 & 2, W/911205 ltr.  
BECK, G.J. LEITCH, G.M. Philadelphia Electric Co. 9/1/11/30. 11pp. 60120:316-60120:326.

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

9112020140 NPDES noncompliance notification on 911016 underground fire water pipeline inadvertently punctured by contractor backhoe ram during excavation of trench. Caused by inadequate review of required prints. Backhoe ram operator terminated.  
DOERING, J. Philadelphia Electric Co. 9/1/11/22. BAUER, R. Pennsylvania, Commonwealth of. 4pp. 59984:312-59984:315.

9112090446 LER 91-012-00 on 910627, two floor drain plugs associated w/ reactor enclosure removed rendering enclosure inoperable. Caused by personnel error. Maint personnel received training & counseling W/911127 ltr.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 9/1/11/27. 6pp. 59959:290-59959:295.

9112290178 LER 91-017-00 on 911115, discovered oil leak in oil line to turbine stop valve. Cause under investigation. Line sent to lab for failure analysis & replaced w/ hard pipe line. W/ 911216 ltr.  
MADSEN, G.J., DOERING, J. Philadelphia Electric Co. 9/1/12/16. 4pp. 60097:127-60097:130.

## 122 DOCKETED ITEMS

### V. Operator Examinations

- 9112180117 Provides supplemental ref mats, as requested in 911104 telcon, to support NRC preparation of multi-site limited fuel handler senior reactor operator license exams scheduled for wk of 920113.  
BECK, G.J. Philadelphia Electric Co. 91/12/09. MARTIN, T.T. Region 1 (Post 820201). 3pp. 60018.252-60018.253.
- 9112180198 Forwards environ assessment & finding of no significant impact re request for exemption from 10CFR55.59(a)(2) & 55.59(c)(4)(i) for covering requalification training for senior reactor operators limited to fuel handling.  
CLARK, R.J. Project Directorate I-2. 91/12/10. BECK, G.J. Philadelphia Electric Co. 5pp. 60018.348-60018.354.
- 9112180206 Environ assessment & finding of no significant impact re scheduler exemption from 10CFR50.55(a)(2) & 50.55(c)(4)(i) covering annual requalification tests for senior reactor operators limited to fuel handling.  
MILLER, C.L. Project Directorate I-2. 91/12/10. 4pp. 60018.351-60018.354.

### DOCKET 90-354 HOPE CREEK NUCLEAR STATION, UNIT 1

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

- 9112030290 Rev 15 to "Hope Creek Generating Station Event Classification."  
\* Public Service Electric & Gas Co. of New Jersey. 91/11/19. 20pp. 59881.279-59881.296.
- 9112030198 Rev 8 to EPIP 201H, "TSC - Integrated Engineering Response," including Rev 26 to table of content.  
JONES, S. Public Service Electric & Gas Co. of New Jersey. 91/11/26. 16pp. 59880.336-59880.351.
- 9112090090 Forwards insp repts 50-272/91-29.50-311/91-29 & 50-354/91-22 on 911104-06. No violations noted. Fitness-for-duty & physical security programs comprehensive & effectively implemented to protect public health & safety.  
JOYNER, J.H. Region 1 (Post 820201). 91/11/26. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 4pp. 59909.323-59909.333.
- 9112090093 Physical security insp repts 50-272/91-29.50-311/91-29 & 50-354/91-22 on 911104-06. No violations noted. Major areas inspected previously identified items, follow-up actions in response to 910410-14 regulatory review & security programs.  
ALBERT, R.J. Region 1 (Post 820201). 91/11/26. 7pp. 59909.327-59909.333.
- 9112110015 Forwards safety insp repts 50-272/91-26.50-311/91-26 & 50-354/91-19 on 910911-1022. No violations noted. NRC concerned w/ plant pressurizer PORV failures that appear to have resulted from insufficient vendor guidance.  
BLOUGH, A.R. Region 1 (Post 820201). 91/11/26. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 59946.077-59946.125.
- 9112110041 Safety insp repts 50-272/91-26.50-311/91-26 & 50-354/91-19 on 910911-1022. No violations noted. Major areas inspected: operations, radiological controls, maint & surveillance testing, EP, security & engineering technical support.  
WHITE, J.R. Region 1 (Post 820201). 91/11/22. 46pp. 59946.080-59946.125.
- 9112340181 Rev 16 to "Hope Creek Generating Station Event Classification Guide."  
\* Public Service Electric & Gas Co. of New Jersey. 91/12/03. 9pp. 60113.213-60113.221.
- 9112160270 "Emergency Plan Graded Exercise 1991 H91-05 for Hope Creek."  
\* Public Service Electric & Gas Co. of New Jersey. 91/12/05. 50pp. 60003.063-60004.109.

### P. Operating license stage documents & correspondence

- 9112060230 Forwards amend 45 to license NPF-57 & safety evaluation. Amend separates surveillance requirements associated w/ buried fuel oil transfer piping cathodic protection sys from those used to determine DG operability.  
DEMBEK, S. Project Directorate I-2. 91/11/19. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 59918.355-59919.008.
- 9112060279 Amend 45 to license NPF-57, separating surveillance requirements associated w/ buried fuel oil transfer piping cathodic protection sys from those used to determine DG operability.  
MILLER, C.L. Project Directorate I-2. 91/11/19. 6pp. 59918.358-59919.005.
- 9112060286 Safety evaluation supporting amend 45 to license NPF-57.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/19. 3pp. 59919.006-59919.008.
- 9112050133 Forwards application for amend to License NPF-57, revising TS Section 3.6.1.2 to increase allowable leak rate for MSIVs from 46.0 std cubic ft per hour (scfh) to 200 scfh per main steam line.  
LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 9/11/25. Document Control Branch (Document Control Desk). 4pp. 59911.174-59911.239.
- 9112050146 Application for amend to License NPF-57, revising TS Section 3.6.1.2 to increase allowable leak rate for MSIVs from 46.0 std cubic ft per hour (scfh) to 200 scfh per main steam line.  
\* Public Service Electric & Gas Co. of New Jersey. 91/11/25. 7pp. 59911.178-59911.184.
- 9112050149 Proposed tech specs Section 3.6.1.2 re allowable leak rate for MSIVs.  
\* Public Service Electric & Gas Co. of New Jersey. 91/11/25. 55pp. 59911.185-59911.239.
- 9112090295 License Change Request 91-09 to License NPF-57, permitting one-time extension of Type A overall integrated containment leak rate test interval & deleting note to allow one-time extension of Type B & C test intervals.  
LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 91/11/29. Document Control Branch (Document Control Desk). 8pp. 59955.345-59955.357.
- 9112090297 Proposed Tech Specs 4.6.1.2.a & 4.6.1.2.d re integrated containment leak rate intervals.  
\* Public Service Electric & Gas Co. of New Jersey. 91/11/29. 5pp. 59955.353-59955.357.

9112100016 Notification of significant licensee meeting 91-162 w/uff on 911208 to conduct outage mgmt meeting.  
NORRIS, B. Region 1 (Post 820201). 91/12/04. Region 1 (Post 820201). 3pp. 59924.034-59924.036.

9112170309 Suppl 910910 application for amend to Licenses DPR-70, DPR-75 & NPF-57, changing Tech Specs to reflect that two persons employed at ufi w/maint engineer title & correcting TS Page 3/4 3-5 re reactor trip breaker reporting.  
LABRUNA, S. Public Service Electric & Gas Co. of New Jersey. 91/12/10. Document Control Branch (Document Control Desk). 3pp. 60019.251-60019.258.

-9112170311 Proposed Tech Spec Page 3/4 3-5 re reactor trip breaker reporting requirements.  
\* Public Service Electric & Gas Co. of New Jersey. 91/12/10. 6pp. 60019.254-60019.259.

9112300270 Forwards amend 47 to license NPF-57 & safety evaluation. Amend revises TS section 3/4.2.3, "Min Critical Power Ratio."  
DEMBEK, S. Project Directorate I-2. 91/12/17. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 60140.267-60140.265.

-9112300274 Amend 47 to license NPF-57, revising TS section 3/4.2.3, "Min Critical Power Ratio."  
MILLER, C.L. Project Directorate I-2. 91/12/17. 5pp. 60140.260-60140.263.

-9112300277 Safety evaluation supporting amend 47 to license NPF-57.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/17. 2pp. 60140.264-60140.265.

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

- 9111180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958.351-59958.356.
- 9111180210 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.
- 9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981.112-59981.115.
- 9112001118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59981.106-59981.111.
- 9112001233 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983.123-59983.126.
- 9112090090 Forwards insp repts 50-272/91-29.50-311/91-29 & 50-354/91-22 on 911104-06. No violations noted. Fitness-for-duty & physical security programs comprehensive & effectively implemented to protect public health & safety.  
JOYNER, J.H. Region 1 (Post 820201). 91/11/26. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 4pp. 59909.323-59909.333.
- 9112090093 Physical security insp repts 50-272/91-29.50-311/91-29 & 50-354/91-22 on 911104-06. No violations noted. Major areas inspected previously identified items, follow-up actions in response to 910410-14 regulatory review & security programs.  
ALBERT, R.J., KEIMIG, R.R. Region 1 (Post 820201). 91/11/26. 7pp. 59909.327-59909.333.
- 9112110015 Forwards safety insp repts 50-272/91-26.50-311/91-26 & 50-354/91-19 on 910911-1022. No violations noted. NRC concerned w/ plant pressurizer PORV failures that appear to have resulted from insufficient vendor guidance.  
BLOUGH, A.R. Region 1 (Post 820201). 91/11/26. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 3pp. 59946.077-59946.125.
- 9112110041 Safety insp repts 50-272/91-26.50-311/91-26 & 50-354/91-19 on 910911-1022. No violations noted. Major areas inspected: operations, radiological controls, maint & surveillance testing, EP, security & engineering technical support.  
WHITE, J.R. Region 1 (Post 820201). 91/11/22. 46pp. 59946.080-59946.125.
- 9112190087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959.008-59959.011.
- 9112200066 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59981.117-59981.122.
- 911250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959.012-59959.018.
- 911230044 Forwards safety insp repts 50-354/91-24 on 9111-9-22. No violations noted. Licensee maintained excellent programs & capability to protect public health, safety & environ.  
JOYNER, J.H. Region 1 (Post 820201). 91/12/02. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 2pp. 59975.065-59975.072.
- 911230046 Insp repts 50-354/91-24 on 9111-8-22. No violations noted. Major areas inspected: licensee radioactive liquid & gaseous effluent control programs, including mgmt controls, training, implementation of ODCM & calibr of radiation monitors.  
JANG, J.C., BOREAS, R.J. Region 1 (Post 820201). 91/11/27. 6pp. 59975.067-59975.072.

911220183 Notification of contract execution task order 53, "Electrical Distribution Sys Functional Insp - Hope Creek," awarded to AECL Technologies.  
MANN, R. Division of Contracts & Property Management (Post 890205). FIN L-1527-2. 9/12/03. SCHWINK, W.S. Program Management, Policy Development & Analysis Staff (Post 870411). THOMAS, B.E. NRC - No Detailed Affiliation Given. 1p. 60086-167-60086-190.

911220190 Ltr Contract NRC-03-90-031, task order 53, "Electrical Distribution Sys Functional Insp - Hope Creek," awarded to AECL Technologies.  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603). FIN L-1527. 9/11/22. SHIFLET, D.R. AECL Technologies. 5pp. 60086-166-60086-190.

911200091 NRC Info Notice 91-078, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

911200181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.

911210011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

911210126 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

911210218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

911200135 Ack receipt of 911108 ltr informing NRC of steps taken to correct violations noted in Insp rept 50-354/91-80 on 910715-18.  
HOOFS, M.W. Region 1 (Post 820201). 9/12/18. MILTENBERGER, S. Public Service Electric & Gas Co. of New Jersey. 2pp. 60120-204-60120-217.

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

911219040 Monthly operating rpt for Nov 1991 for Hope Creek Unit 1 W/ 911213 ltr.  
ZABIELSKI, V. HOLLINGSWORTH, HAGAN, J.J. Public Service Electric & Gas Co. of New Jersey. 9/11/30. 12pp. 60051-049-60051-060.

911230024 "NPDES Discharge Monitoring Rept for Nov 1991 for Hope Creek Nuclear Generating Station." W/911216 ltr.  
PIERCE, C.E., HAGAN, J.J. Public Service Electric & Gas Co. of New Jersey. 9/11/30. CAPORALE, G. New Jersey, State of. 21pp. 60174-216-60174-237.

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

911206020 NPDES noncompliance notification on 911029.3 gallons of fuel oil discharged from main fuel oil unloading facility to ground caused by mishandling of transfer line. Fuel oil will be unloaded within curbed concrete unloading pad.  
HAGAN, J.J. Public Service Electric & Gas Co. of New Jersey. 9/11/27. New Jersey, State of. 7pp. 59917-321-59917-327.

911210026 Resubmitted NPDES noncompliance notification containing notary seal & correcting date to 911104. Certification should be replaced w/encl certification.  
MUNZENMAIER, G. Public Service Electric & Gas Co. of New Jersey. 9/12/03. New Jersey, State of. 3pp. 59979-233-59979-235.

911230012 LER 91-019-00 on 911123, discovered filtration recirculation fan running. On 911213, recirculation fan spuriously started. Caused by accumulation of water in low flow switch instrument lines cleaned & switch replaced w/911223 ltr.  
AVERSA, L., HAGAN, J.J. Public Service Electric & Gas Co. of New Jersey. 9/12/20. 6pp. 60195-157-60195-162.

#### DOCKET 50-960 BATTELLE MEMORIAL INST. CRITICAL FACILITY

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

911220066 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

#### DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

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

911200059 Rev 2.04 to SONGS Manual of Emergency Events.  
Southern California Edison Co. 9/10/31. 30pp. 59872-118-59872-147.

911200042 Forwards Amend Applications 112 & 96 to Licenses NPF-10 & NPF-15, respectively. Amend applications consist of Proposed Change Number (PCN) PCN-363, requesting rev to TSs 3/4.7.8, "Fire Suppression Sys" & 3/4.8.1, "Electrical Power Sys."  
RAY, H.B. Southern California Edison Co. 9/11/25. Document Control Branch (Document Control Desk). 1p. 59870-152-59870-170.

911200044 Amend Application 112 to License NPF-10, consisting of Proposed TS Change NPF-10-363, revising TS 4.7.8.1.2.c, "Fire Suppression Sys" to clarify that plant shutdown not required to perform 18 month surveillance of fire pump diesel engine.  
BEOLETTO, J.A. Southern California Edison Co. 9/11/22. 2pp. 59870-153-59870-154.

911200050 Proposed Tech Specs 4.7.8.1.2.c, "Fire Suppression Sys" & 4.8.1.1.a, "Electrical Power Sys."  
Southern California Edison Co. 9/11/25. 10pp. 59870-161-59870-170.

911200206 Forwards Insp repts 50-206/91-26, 50-361/91-26 & 50-362/91-26 on 910911-1026. No violations identified within scope of Insp. Non-cited violation identified re inoperability of hot leg recirculation flow path.  
RICHARDS, S.A. Region 5 (Post 820201). 9/11/26. RAY, H.B. Southern California Edison Co. 3pp. 59865-148-59865-176.

911200217 Insp repts 50-20-91-26, 50-361/91-26 & 50-362/91-26 on 910911-1026. No violations noted. Major areas inspected: quality verification, radiological protection, security & evaluation of plant trips & events.  
JOHNSON, P.H. Region 5 (Post 820201). 9/11/22. 26pp. 59865-151-59865-176.

911220032 Forwards Insp repts 50-206/91-32, 50-361/91-32 & 50-362/91-32 on 911007-31 & notice of violation.  
KIRSCH, D.F. Region 5 (Post 820201). 9/11/26. RAY, H.B. Southern California Edison Co. 3pp. 60054-040-60054-050.

911220045 Insp repts 50-206/91-32, 50-361/91-32 & 50-362/91-32 on 911007-31. Violations noted. Major areas inspected: fire protection program.  
NARBUT, P.P. Region 5 (Post 820201). 9/11/26. 6pp. 60054-045-60054-050.

911220003 Forwards Insp repts 50-206/91-27, 50-361/91-27 & 50-362/91-27 on 911021-25. No violations noted.  
REESE, J.H. Region 5 (Post 820201). 9/12/03. RAY, H.B. Southern California Edison Co. 2pp. 60054-001-60054-010.

911220004 Emergency preparedness Insp repts 50-206/91-27, 50-361/91-27 & 50-362/91-27 on 911021-25. No violations noted. Major areas inspected: licensee annual emergency preparedness exercise & critique.  
QUALLS, P.M., REESE, J.H. Region 5 (Post 820201). 9/12/03. 6pp. 60054-003-60054-010.

#### I. Financial information

911212045 Forwards "Southern California Edison Co 1990 Annual Rept," "Annual Rept San Diego Gas & Electric 1990," "City of Anaheim 1190 Annual Rept" & "Riverside Public Utils 1989-90 Annual Rept."  
ROSENBLUM, R.M. Southern California Edison Co. 9/12/10. Document Control Branch (Document Control Desk). 1p. 60060-143-60060-1009.

911212046 "Southern California Edison Co 1990 Annual Rept."  
BRYSON, J.E., PEEVEY, M.R. Southern California Edison Co. 9/12/31. 60pp. 60060-144-60060-205.

911212047 "Annual Rept San Diego Gas & Electric 1990."  
VGET, A. San Diego Gas & Electric Co. 9/12/31. 52pp. 60060-206-60060-257.

911212048 "City of Anaheim 1990 Annual Rept."  
AGHJAYAN, E.K. Anaheim, CA. 9/06/30. 65pp. 60060-258-60060-323.

911212049 "Riverside Public Utils 1989-90 Annual Rept."  
CARNAHAN, B.D. Riverside, CA. 9/06/30. 47pp. 60060-324-60060-000.

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

911200042 Forwards Amend Applications 112 & 96 to Licenses NPF-10 & NPF-15, respectively. Amend applications consist of Proposed Change Number (PCN) PCN-363, requesting rev to TSs 3/4.7.8, "Fire Suppression Sys" & 3/4.8.1, "Electrical Power Sys."  
RAY, H.B. Southern California Edison Co. 9/11/25. Document Control Branch (Document Control Desk). 1p. 59870-152-59870-170.

911200044 Amend Application 112 to License NPF-10, consisting of Proposed TS Change NPF-10-363, revising TS 4.7.8.1.2.c, "Fire Suppression Sys" to clarify that plant shutdown not required to perform 18 month surveillance of fire pump diesel engine.  
BEOLETTO, J.A. Southern California Edison Co. 9/11/22. 2pp. 59870-153-59870-154.

911200047 Amend Application 96 to License NPF-15, consisting of Proposed TS Change NPF-15-363, revising TSs 4.7.8.1.2.c, "Fire Suppression Sys" & 4.8.1.1.a, "Electrical Power Sys."  
BEOLETTO, J.A. Southern California Edison Co. 9/11/22. 6pp. 59870-155-59870-160.

911200050 Proposed Tech Specs 4.7.8.1.2.c, "Fire Suppression Sys" & 4.8.1.1.a, "Electrical Power Sys."  
Southern California Edison Co. 9/11/25. 10pp. 59870-161-59870-170.

911210027 Summary of 911126 meeting w/NUMARC & SCE to discuss NRC draft Insp procedure for procurement & commercial grade dedication.  
NORRHOLM, L.J. Vendor Inspection Branch. 9/11/27. GRIMES, B.K. Division of Reactor Inspection & Safeguards (Post 870411). 3pp. 59942-009-59942-011.

911220024 Notification of 911211 meeting w/util in Rockville, MD to discuss status of plant licensing actions.  
KALMAN, G. Project Directorate V. 9/12/08. MURLEY, T., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. 4pp. 60140-060-60140-062.

9112240096 Confirms completion of implementation of program developed in response to Generic Ltr 89-13, "Svc Water Sys Problems Affecting Safety-Related Equipment" during recent Cycle 6 refueling outage.  
ROSENBLUM, R.M. Southern California Edison Co. 9/12/18. Document Control Branch (Document Control Desk). 2pp. 60092-132-60092-133.

9112240296 Advises that programmed enhancements to minimize potential for loss of DHR, per Generic Ltr 88-17 completed at Unit 2. TS changed to support removal of auto-closure interlock. Unit 3 enhancements will be completed during Cycle 6 outage.  
ROSENBLUM, R.M. Southern California Edison Co. 9/12/19. Document Control Branch (Document Control Desk). 2pp. 60113-306-60113-307.

## 124 DOCKETED ITEMS

9112200217 Submits schedule for installing vibration damping mat (rubber support bumpers) for safety-related Foxboro Spec 200 circuit boards located in instrumentation & control panels.  
ROSENBLUM,R.M. Southern California Edison Co. 9/1/12/20. Document Control Branch (Document Control Desk). 2pp. 60138.341-60138.342.

9112270175 Forwards Amend Applications 113 & 97 to Licenses NPF-10 & NPF-15, respectively, consisting of Proposed Change Number PCN-358, revising TS 3/ 4.4.8.3.1 re overpressure protection sys - RCS Temp plus or minus 312 F, per Generic LR 90-06.  
RAY,H.B. Southern California Edison Co. 9/1/12/20. Document Control Branch (Document Control Desk). 2pp. 60218.262-60218.306.

-9112270180 Amend Applications 113 & 97 to Licenses NPF-10 & NPF-15, respectively, consisting of Proposed Change Number PCN-358, changing TS 3/ 4.4.8.3.1 re overpressure protection sys - RCS temp plus or minus 312 F, per Generic LR 90-06.  
RAY,H.B. Southern California Edison Co. 9/1/12/20. 15pp. 60218.264-60218.275.

-9112270183 Proposed TS 3/4 1-6 re charging pump - shutdown, 3/4 4-32 re RCS temp & 3/4 5-7 re ECCS.  
\* Southern California Edison Co. 9/1/12/20. 26pp. 60218.279-60218.306.

9112200117 Describes schedule for submitting analysis requested by Generic LR 85-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities."  
ROSENBLUM,R.M. Southern California Edison Co. 9/1/12/23. Document Control Branch (Document Control Desk). 2pp. 60174.071-60174.072.

### Q. Inspection reports, IE Bulletin & correspondence

9112200235 Forwards insp repts 50-206/91-30,50-361/91-30 & 50-362/91-30 on 910923-27. No violations or deviations noted.  
KIRSCH,D.F. Region 5 (Post 820201). 9/1/11/19. RAY,H.B. Southern California Edison Co. 3pp. 59865.193-59865.204.

-9112200234 Insp repts 50-206/91-30,50-361/91-30 & 50-362/91-30 on 910923-27. No violations noted. Major areas inspected: licensee activities in response to NRC bulletin 95-004, "Safety Related Pump Loss."  
KIRSCH,D.F. Region 5 (Post 820201). 9/1/11/19. 3pp. 59865.196-59865.204.

9112200309 Forwards insp repts 50-361/91-23 on 910805-16 & notice of violation.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 9/1/11/19. RAY,H.B. Southern California Edison Co. 3pp. 59911.145-59911.185.

-9112200310 Notice of violation from insp on 910805-16. Violations noted: current in-service insp program, rev 5, issued w/o required approvals & final weld radiographs for ASME code class 2 welds 02-76-184 to 189 not retrievable.  
\* Region 1 (Post 820201). 9/1/11/19. 2pp. 59911.148-59911.149.

-9112200317 Insp repts 50-361/91-23 on 910805-16. No violations noted. Major areas inspected: licensee procedures used for nondestructive evaluation & evaluation results, including visual, penetrant & ultrasonic test repts.  
MODES,M.C., HARRIS,R.H., PETERSON,P.M. Region 1 (Post 820201). 9/1/10/04. 16pp. 59911.150-59911.165.

9111180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/21. Consolidated Edison Co. of New York, Inc. 4pp. 59958.351-59958.355.

9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.

9111180138 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59861.112-59861.115.

9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59861.108-59861.111.

9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59863.123-59863.126.

9112030206 Forwards insp repts 50-206/91-26,50-361/91-26 & 50-362/91-26 on 910911-1026. No violations identified within scope of insp. Non-cited violation identified re inoperability of hot leg recirculation flow path.  
RICHARDS,S.A. Region 5 (Post 820201). 9/1/11/26. RAY,H.B. Southern California Edison Co. 3pp. 59865.148-59865.176.

-9112030217 Insp repts 50-20-91-26,50-361/91-26 & 50-362/91-26 on 910911-1026. No violations noted. Major areas inspected: quality verification, radiological protection, security & evaluation of plant trips & events.  
JOHNSON,P.H. Region 5 (Post 820201). 9/1/11/22. 26pp. 59865.151-59865.176.

9112200332 Forwards insp repts 50-206/91-32,50-361/91-32 & 50-362/91-32 on 911007-31 & notice of violation.  
KIRSCH,D.F. Region 5 (Post 820201). 9/1/11/26. RAY,H.B. Southern California Edison Co. 3pp. 60054.040-60054.050.

-9112200442 Notice of violation from insp on 911007-31. Violation noted: seismic tie down hardware of improper configuration in that two anchor restraints had 1 inch shackles instead of required 1.5 inch shackles.  
\* Region 5 (Post 820201). 9/1/11/26. 2pp. 60054.043-60054.044.

-9112200445 Insp repts 50-206/91-32,50-361/91-32 & 50-362/91-32 on 911007-31. Violations noted. Major areas inspected: fire protection program.  
NARBUT,P.P. Region 5 (Post 820201). 9/1/11/26. 6pp. 60054.045-60054.050.

9112190087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959.008-59959.011.

911220006 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963.117-59963.122.

9112501006 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959.012-59959.018.

9112230003 Forwards insp repts 50-206/91-27,50-361/91-27 & 50-362/91-27 on 911021-25. No violations noted.  
REESE,J.H. Region 5 (Post 820201). 9/1/12/03. RAY,H.B. Southern California Edison Co. 2pp. 60054.001-60054.010.

-9112230004 Emergency preparedness insp repts 50-206/91-27,50-361/91-27 & 50-362/91-27 on 911021-25. No violations noted. Major areas inspected: licensee annual emergency preparedness exercise & critique.  
QUALLS,P.M., MCQUEEN,A.D., CHANEY,H.D. Region 5 (Post 820201). 9/1/12/03. 8pp. 60054.003-60054.010.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047.001-60047.004.

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047.005-60047.008.

9112310052 Forwards insp repts 50-206/91-35,50-361/91-35 & 50-362/91-35 on 911104-08. No violations or deviations noted.  
YUHAS,G.P. Region 5 (Post 820201). 9/1/12/12. RAY,H.B. Southern California Edison Co. 3pp. 60130.221-60130.233.

-9112310057 Insp repts 50-206/91-35,50-361/91-35 & 50-362/91-35 on 911104-08. No violations or deviations noted. Major areas inspected: licensee actions on previous insp findings, external & internal dosimetry programs & exposure records.  
CHANEY,H.D., YUHAS,G.P. Region 5 (Post 820201). 9/1/12/12. 10pp. 60130.224-60130.233.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061.001-60061.006.

9112270390 Suppl 910301 response to NRC Bulletin 86-011, "Pressurizer Surge Line Thermal Stratification." Submittal of plant specific analysis, based on C-E Owners Group analysis, delayed beyond 911231 until after SER issuance.  
ROSENBLUM,R.M. Southern California Edison Co. 9/1/12/17. Document Control Branch (Document Control Desk). 2pp. 60166.262-60166.263.

9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragm in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061.007-60061.010.

9112120216 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/18. Consolidated Edison Co. of New York, Inc. 9pp. 60097.001-60097.006.

### R. Periodic operating reports & related correspondence

9112170524 Forwards revised semiannual fitness-for-duty program data for Jan-June 1991. Submittal corrects typos re reported confirmation sample cutoff levels for barbital, methadone & propoxyphene.  
MORGAN,H.E. Southern California Edison Co. 9/1/12/12. Document Control Branch (Document Control Desk). 5pp. 60032.265-60032.269.

9112240003 Forwards monthly operating repts for Nov 1991 for San Onofre Nuclear Generating Station, Units 2 & 3. No challenges to safety valves, no changes to OCDM & no major changes to radioactive treatment sys occurred during reporting period.  
ROSENBLUM,R.M. Southern California Edison Co. 9/1/12/16. Document Control Branch (Document Control Desk). 1p. 60092.109-60092.121.

-9112240005 Monthly operating repts for Nov 1991 for San Onofre Nuclear Generating Station, Units 2 & 3.  
FARR,M.M. Southern California Edison Co. 9/1/11/30. 12pp. 60092.110-60092.121.

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

9112040185 PNO-V-91-034 on 911122, licensed reactor operator tested positive for cocaine & marijuana on drug screen urinalysis test. Employee protected & vital area unescorted access authorization terminated & suspension pending review.  
CALDWELL,C., JOHNSON,P. Region 5 (Post 820201). 9/1/11/25. 1p. 59861.099-59861.099.

9112190016 LER 91-017-00 on 911113, determined that RCS samples obtained on 911111 not analyzed for fluoride within TS 3/4.4.6 time limit. Caused by personnel error. Event reviewed w/chemistry personnel & training provided. 9/9/11212 ft.  
KRIEGER,R.W. Southern California Edison Co. 9/1/12/12. 5pp. 60061.111-60061.115.

### DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

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

9112020099 Rev 2.04 to SONGS Manual of Emergency Events.  
\* Southern California Edison Co. 9/1/10/31. 30pp. 59872.116-59872.147.



- 9112020042 Forwards Amend Applications 112 & 96 to Licenses NPF-10 & NPF-15, respectively. Amend applications consist of Proposed Change Number (PCN) PCN-363, requesting rev to TSs 3/4.7.8, "Fire Suppression Sys" & 3/4.8.1, "Electrical Power Sys." RAY, H.B. Southern California Edison Co. 9/11/25. Document Control Branch (Document Control Desk). 1p. 59670-152-59670-170.
- 9112020047 Amend Application 96 to License NPF-15, consisting of Proposed TS Change NPF-15-363, revising TSs 4.7.8.1.2.c, "Fire Suppression Sys" & 4.8.1.1.1.a, "Electrical Power Sys." REOLETTO, J.A. Southern California Edison Co. 9/11/22. 6pp. 59670-155-59670-160.
- 9112020050 Proposed Tech Specs 4.7.8.1.2.c, "Fire Suppression Sys" & 4.8.1.1.1.a, "Electrical Power Sys." Southern California Edison Co. 9/11/25. 10pp. 59670-161-59670-170.
- 9112030206 Forwards insp repts 50-206/91-26, 50-361/91-26 & 50-362/91-26 on 910911-1026. No violations identified within scope of insp. Non-cited violation identified re inoperability of hot leg recirculation flow path. RICHARDS, S.A. Region 5 (Post 820201). 9/11/26. RAY, H.B. Southern California Edison Co. 3pp. 59665-148-59665-176.
- 9112030217 Insp repts 50-20-791-26, 50-361/91-26 & 50-362/91-26 on 910911-1026. No violations noted. Major areas inspected: quality verification, radiological protection, security & evaluation of plant trips & events. JOHNSON, P.H. Region 5 (Post 820201). 9/11/22. 26pp. 59665-151-59665-176.
- 9112230032 Forwards insp repts 50-206/91-32, 50-361/91-32 & 50-362/91-32 on 911007-31 & notice of violation. KIRSCH, D.F. Region 5 (Post 820201). 9/11/26. RAY, H.B. Southern California Edison Co. 3pp. 60054-040-60054-050.
- 9112230045 Insp repts 50-206/91-32, 50-361/91-32 & 50-362/91-32 on 911007-31. Violations noted. Major areas inspected: fire protection program. NARBUT, J.P. Region 5 (Post 820201). 9/11/26. 6pp. 60054-045-60054-050.
- 9112230003 Forwards insp repts 50-206/91-27, 50-361/91-27 & 50-362/91-27 on 911021-25. No violations noted. REESE, J.H. Region 5 (Post 820201). 9/12/03. RAY, H.B. Southern California Edison Co. 2pp. 60054-001-60054-010.
- 9112230004 Emergency preparedness insp repts 50-206/91-27, 50-361/91-27 & 50-362/91-27 on 911021-25. No violations noted. Major areas inspected: licensee annual emergency preparedness exercise & critique. QUALLS, P.M. Region 5 (Post 820201). 9/12/03. 6pp. 60054-003-60054-010.
- ### I. Financial information
- 9112120245 Forwards "Southern California Edison Co 1990 Annual Rept.", "Annual Rept San Diego Gas & Electric 1990.", "City of Anaheim 1990 Annual Rept" & "Riverside Public Utils 1989-90 Annual Rept." ROSENBLUM, R.M. Southern California Edison Co. 9/12/10. Document Control Branch (Document Control Desk). 1p. 60060-143-60060-109.
- 9112120246 "Southern California Edison Co 1990 Annual Rept." BRYSON, J.E., PEEVEY, M.R. Southern California Edison Co. 90/12/31. 60pp. 60060-144-60060-205.
- 9112120247 "Annual Rept San Diego Gas & Electric 1990." PAGE, T.A. San Diego Gas & Electric Co. 90/12/31. 52pp. 60060-206-60060-257.
- 9112120248 "City of Anaheim 1990 Annual Rept." AGHAYAN, E.K. Anaheim, CA. 90/06/30. 65pp. 60060-258-60060-323.
- 9112120249 "Riverside Public Utils 1989-90 Annual Rept." CARNAHAN, B.D. Riverside, CA. 90/06/30. 47pp. 60060-324-60060-409.
- ### P. Operating license stage documents & correspondence
- 9112020042 Forwards Amend Applications 112 & 96 to Licenses NPF-10 & NPF-15, respectively. Amend applications consist of Proposed Change Number (PCN) PCN-363, requesting rev to TSs 3/4.7.8, "Fire Suppression Sys" & 3/4.8.1, "Electrical Power Sys." RAY, H.B. Southern California Edison Co. 9/11/25. Document Control Branch (Document Control Desk). 1p. 59670-152-59670-170.
- 9112020047 Amend Application 96 to License NPF-15, consisting of Proposed TS Change NPF-15-363, revising TSs 4.7.8.1.2.c, "Fire Suppression Sys" & 4.8.1.1.1.a, "Electrical Power Sys." REOLETTO, J.A. Southern California Edison Co. 9/11/22. 6pp. 59670-155-59670-160.
- 9112020050 Proposed Tech Specs 4.7.8.1.2.c, "Fire Suppression Sys" & 4.8.1.1.1.a, "Electrical Power Sys." Southern California Edison Co. 9/11/25. 10pp. 59670-161-59670-170.
- 9112100267 Summary of 911126 meeting w/NUMARC & SCE to discuss NRC draft insp procedure for procurement & commercial grade dedication. NORRHOLM, L.J. Vendor Inspection Branch. 9/11/27. GRIMES, B.K. Division of Reactor Inspection & Safeguards (Post 870411). 3pp. 59942-009-59942-011.
- 9112270024 Notification of 911211 meeting w/ utility in Rockville, MD to discuss status of plant licensing actions. KALMAN, G. Project Directorate V. 9/12/09. MURLEY, T., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. App. 60140-060-60140-062.
- 9112240290 Advises that programmed enhancements to minimize potential for loss of DRFL per Generic Ltr 86-17 completed at Unit 2. TS changed to support removal of auto closure interlock. Unit 3 enhancements will be completed during Cycle 6 outage. ROSENBLUM, R.M. Southern California Edison Co. 9/12/19. Document Control Branch (Document Control Desk). 2pp. 60113-306-60113-307.
- 9112260217 Submits schedule for installing vibration damping mat (rubber support bumpers) for safety-related Foxboro Spec 200 circuit boards located in instrumentation & control panels. ROSENBLUM, R.M. Southern California Edison Co. 9/12/20. Document Control Branch (Document Control Desk). 2pp. 60136-341-60136-342.
- 9112270178 Forwards Amend Applications 113 & 97 to Licenses NPF-10 & NPF-15, respectively, consisting of Proposed Change Number PCN-356, revising TS 3/4.8.3.1 re overpressure protection sys - RCS Temp plus or minus 312 F, per Generic Ltr 90-06. RAY, H.B. Southern California Edison Co. 9/12/20. Document Control Branch (Document Control Desk). 2pp. 60216-262-60216-306.
- 9112270180 Amend Applications 113 & 97 to Licenses NPF-10 & NPF-15, respectively, consisting of Proposed Change Number PCN-356, revising TS 3/4.8.3.1 re overpressure protection sys - RCS temp plus or minus 312 F, per Generic Ltr 90-06. RAY, H.B. Southern California Edison Co. 9/12/20. 16pp. 60216-264-60216-276.
- 9112270182 Proposed TS 3/4 1-8 re charging pump - shutdown, 5/4 4-32 re RCS temp & 3/4 5-7 re ECCS. Southern California Edison Co. 9/12/20. 28pp. 60216-279-60216-306.
- 9112300117 Describes schedule for submitting analysis requested by Generic Ltr 86-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities." ROSENBLUM, R.M. Southern California Edison Co. 9/12/23. Document Control Branch (Document Control Desk). 2pp. 60174-071-60174-072.
- ### Q. Inspection reports, IE Bulletins & correspondence
- 9112030225 Forwards insp repts 50-206/91-30, 50-361/91-30 & 50-362/91-30 on 910923-27. No violations or deviations noted. KIRSCH, D.F. Region 5 (Post 820201). 9/11/19. RAY, H.B. Southern California Edison Co. 3pp. 59665-189-59665-204.
- 9112030234 Insp repts 50-206/91-30, 50-361/91-30 & 50-362/91-30 on 910923-27. No violations noted. Major areas inspected: licensee activities in response to NRC bulletin 88-004, "Safety Related Pump Loss." KIRSCH, D.F. Region 5 (Post 820201). 9/11/19. 9pp. 59665-196-59665-204.
- 9111150071 NRC info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.
- 9112110044 Extends effective period of temporary waiver of compliance to Tech Spec 4.4.9 requirements to perform periodic in-service insps of the RCP flywheels to 820131. TS requires RCP insp per Reg Guide 1.14. VIRGILIO, M.J. Assistant Director for Region IV/V Reactors (Post 801216). 9/11/22. RAY, H.B. Southern California Edison Co. 4pp. 59966-217-59966-220.
- 9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59861-112-59861-115.
- 911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59861-108-59861-111.
- 911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.
- 9112030206 Forwards insp repts 50-206/91-26, 50-361/91-26 & 50-362/91-26 on 910911-1026. No violations identified within scope of insp. Non-cited violation identified re inoperability of hot leg recirculation flow path. RICHARDS, S.A. Region 5 (Post 820201). 9/11/26. RAY, H.B. Southern California Edison Co. 3pp. 59665-148-59665-176.
- 9112030217 Insp repts 50-20-791-26, 50-361/91-26 & 50-362/91-26 on 910911-1026. No violations noted. Major areas inspected: quality verification, radiological protection, security & evaluation of plant trips & events. JOHNSON, P.H. Region 5 (Post 820201). 9/11/22. 26pp. 59665-151-59665-176.
- 9112230032 Forwards insp repts 50-206/91-32, 50-361/91-32 & 50-362/91-32 on 911007-31 & notice of violation. KIRSCH, D.F. Region 5 (Post 820201). 9/11/26. RAY, H.B. Southern California Edison Co. 3pp. 60054-040-60054-050.
- 9112230042 Notice of violation from insp on 911007-31. Violation noted: seismic tie down hardware of improper configuration in that two anchor restraints had 1 inch shackles instead of required 1.5 inch shackles. Region 5 (Post 820201). 9/11/26. 2pp. 60054-043-60054-044.
- 9112230045 Insp repts 50-206/91-32, 50-361/91-32 & 50-362/91-32 on 911007-31. Violations noted. Major areas inspected: fire protection program. NARBUT, J.P. Region 5 (Post 820201). 9/11/26. 6pp. 60054-045-60054-050.
- 911210067 Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.
- 911220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

## 126 DOCKETED ITEMS

911256106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112230003 Forwards insp repts 50-206/91-27,50-361/91-27 & 50-362/91-27 on 911021-25. No violations noted.  
REESE,J.H. Region 5 (Post 820201). 91/12/03. RAY,H.B. Southern California Edison Co. 2pp. 60054-001-60054-010.

9112230004 Emergency preparedness insp repts 50-206/91-27,50-361/91-27 & 50-362/91-27 on 911021-25. No violations noted. Major areas inspected. licensee annual emergency preparedness exercise & critique.  
QUALLS,F.M., MCQUEEN,A.D., CHANEY,H.D. Region 5 (Post 820201). 91/12/03. 8pp. 60054-003-60054-010.

9112620091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermoplastic Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.

9112310052 Forwards insp repts 50-206/91-35,50-361/91-35 & 50-362/91-35 on 911104-08. No violations or deviations noted.  
YUHAS,G.P. Region 5 (Post 820201). 91/12/12. RAY,H.B. Southern California Edison Co. 3pp. 60130-221-60130-223.

9112310057 Insp repts 50-206/91-35,50-361/91-35 & 50-362/91-35 on 911104-08. No violations or deviations noted. Major areas inspected. licensee actions on previous insp findings, external & internal dosimetry programs & exposure records.  
CHANEY,H.D., YUHAS,G.P. Region 5 (Post 820201). 91/12/12. 10pp. 60130-224-60130-233.

9112100111 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 8pp. 60081-001-60081-006.

9112270330 Suppl 1 to NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Submittal of plant specific analysis based on C-E Owners Group analysis, delayed beyond 911231 until after SER issuance.  
ROSENBLUM,R.M. Southern California Edison Co. 91/12/17. Document Control Branch (Document Control Desk). 2pp. 60166-262-60166-263.

9112120129 NRC Info Notice 91-082, "Problems w//aphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 8pp. 60097-001-60097-006.

### R. Periodic operating reports & related correspondence

9112170524 Forwards revised semiannual fitness-for-duty program data for Jan-June 1991. Submittal corrects typos re reported confirmation sample cutoff levels for barbiturates, methadone & propoxyphene.  
MORGAN,H.E. Southern California Edison Co. 91/12/12. Document Control Branch (Document Control Desk). 5pp. 60032-265-60032-269.

9112240003 Forwards monthly operating repts for Nov 1991 for San Onofre Nuclear Generating Station, Units 2 & 3. No challenges to safety valves, no changes to CCDM & no major changes to radioactive treatment sys occurred during reporting period.  
ROSENBLUM,R.M. Southern California Edison Co. 91/12/16. Document Control Branch (Document Control Desk). 1p. 60092-109-60092-121.

9112240005 Monthly operating repts for Nov 1991 for San Onofre Nuclear Generating Station, Units 2 & 3.  
FAHR,M.M. Southern California Edison Co. 91/11/30. 12pp. 60092-110-60092-121.

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

9112040185 FNO-V-91-034 on 911122. licensed reactor operator tested positive for cocaine & marijuana on drug screen unanalysis test. Employee protected & vital area unescorted access authorization terminated & suspension pending review.  
CALDWELL,C., JOHNSON,P. Region 5 (Post 820201). 91/11/25. 1p. 59991-099-59991-099.

9112100316 LER 91-005-00 on 911104. delinquent core protection calculator TS surveillance exceeded by 1 h & 5 min. Caused by procedural info not disseminated. Info reviewed by personnel. W/911204 ltr.  
KRIEGER,R.W. Southern California Edison Co. 91/12/04. 6pp. 59993-270-59993-275.

9112100039 LER 91-007-00 on 911107. fuel handling bidg Train A spuriously actuated as radiation monitor 3R1-7822 returned to svc. Caused by intermittent failure of internal to normal/ bypass switch. Handswitch replaced. W/911206 ltr.  
KRIEGER,R.W. Southern California Edison Co. 91/12/06. 8pp. 59983-157-59983-162.

### DOCKET 50-364 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2

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

9112120230 Forwards insp repts 50-348/91-16 & 50-364/91-16 on 910712-0819 & notice of violation.  
VERRELLI,D.M. Region 2 (Post 820201). 91/09/12. HAIRSTON,W.G. Alabama Power Co. 3pp. 59974-029-59974-046.

9112120235 Insp repts 50-348/91-16 & 50-364/91-16 on 910712-0819. Violations noted. Major areas inspected. review of operational safety verification, emergency preparedness, monthly surveillance observations & monthly maint observation.  
MAXWELL,G.F. Region 2 (Post 820201). 91/12/04. 13pp. 59974-034-59974-046.

9112030012 Forwards insp repts 50-348/91-19 & 50-364/91-19 on 910917-1019 & notice of violations.  
MERSCHOFF,E.W. Region 2 (Post 820201). 91/11/06. HAIRSTON,W.G. Alabama Power Co. 3pp. 59958-029-59958-046.

9112030016 Insp repts 50-348/91-19 & 50-364/91-19 on 910917-1019. Violations noted. Major areas inspected. operational safety verification, monthly surveillance observation, monthly maint observation & emergency preparedness & EDGs.  
MAXWELL,G.F. Region 2 (Post 820201). 91/11/01. 13pp. 59958-034-59958-046.

9112020356 Advises that 911025 Rev 20 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion into plan.  
COLLINS,D.M. Region 2 (Post 820201). 91/11/18. HAIRSTON,W.G. Alabama Power Co. 3pp. 59984-356-59984-358.

9112040189 Rev 82 to EPIP-FNP-0-EIP-8, "Plant Notification Roster." W/ 911125 ltr. LVI IGSTON,R.A., HUDSPETH,J.B. Alabama Power Co. 91/11/25. 20pp. 59908-001-59908-212.

9112100181 Forwards Rev 22 to "Emergency Plan" & Rev 23 to EPIP-FNP-0-EIP-6, "Technical Support to Emergency Plan."  
HUDSPETH,J.P. Alabama Power Co. 91/12/03. Document Control Branch (Document Control Desk). 3pp. 59960-156-59960-197.

9112100133 Rev 22 to "Emergency Plan."  
Alabama Power Co. 91/12/03. 20pp. 59960-159-59960-178.

9112100136 Rev 23 to EPIP-FNP-0-EIP-6, "Technical Support to Emergency Plan."  
Alabama Power Co. 91/12/02. 14pp. 59960-179-59960-182.

9112240049 Forwards insp repts 50-348/91-20 & 50-364/91-20 on 911019-1125. No violations or deviations noted.  
VERRELLI,D.M. Region 2 (Post 820201). 91/12/04. HAIRSTON,W.G. Alabama Power Co. 3pp. 60077-124-60077-140.

9112240053 Insp repts 50-348/91-20 & 50-364/91-20 on 911019-1125. No violations noted. Major areas inspected. operational safety, emergency preparedness, emergency diesel generators, fire protection, surveillance, maint & containment spray sys.  
MAXWELL,G.F. Region 2 (Post 820201). 91/12/04. 12pp. 60077-127-60077-140.

9112170369 Rev 20 to Administrative Procedure FNP-0-EIP-27, "Activation of Emergency Operations Facility." W/911209 ltr.  
HUDSPETH,J.B. Alabama Power Co. 91/12/06. 25pp. 60033-060-60033-064.

9112240001 EPIPs including Rev 10 to FNP-0-EIP-14 & Rev 23 to FNP-0-EIP-10. W/ 911216 ltr.  
HUDSPETH,J.B. Alabama Power Co. 91/12/16. 40pp. 60092-066-60092-106.

### G. Adjudicatory correspondence

9112240201 Forwards direct testimony of NRC Staff w/exhibits & board & copy of "Notice of NRC Staff intention Not to Pursue Certain Items from Notice of Violation in Proceeding." Related correspondence W/Certificate of Svc.  
HOLLER,E. Office of the General Counsel (Post 860701). #491 12447. 91/12/20. FRYE,J.H., MORRIS,P.A., CARPENTER,J.H. Atomic Safety & Licensing Board Panel. 5pp. 60080-205-60080-352.

9112240209 Notice of NRC Staff intention not to pursue certain items from notice of violation in proceeding. Items: C.1.a, I.C.1.e & I.C.2 re mixed greases in Limitorque gear compartment will not be pursued. W/Certificate of Svc.  
Office of the General Counsel (Post 860701). 91/12/20. 143pp. 60080-210-60080-352.

### H. General correspondence

9112300199 Forwards revised distribution list based on official transfer of plant operation responsibilities from Alabama Power Co to Southern Nuclear, effective 911223. New mailing address for author also listed.  
HAIRSTON,W.G. Alabama Power Co. 91/12/20. Document Control Branch (Document Control Desk). 3pp. 60175-263-60175-265.

### F. Operating license stage documents & correspondence

9112060325 Summary of 911004 meeting w/ull in Rockville,MD re design of plant AC electrical sys & bases for provisions contained in tech spec 3/4.8.1, "AC Sources." List of attendees & presentation handout encl.  
HOFFMAN,S.T. Project Directorate II-1. 91/11/20. Project Directorate II-1. 56pp. 59913-247-59913-302.

9112020090 Notification of 911216 meeting w/ull in Rockville,MD to discuss appeal of staff overtime backfit at plant.  
HOFFMAN,S.T. Project Directorate II-1. 91/11/22. ADENSAM,E.G. Project Directorate II-1. 5pp. 59962-158-59962-162.

9112090351 Forwards Amends 90 & 83 to licenses NPF-2 & NPF-8, respectively & safety evaluation. Amends revise Tech Spec & environ protection plans to add Southern Nuclear Operating Co, Inc as licensed operator of plant.  
HOFFMAN,S.T. Project Directorate II-1. 91/11/22. HAIRSTON,W.G. Alabama Power Co. 3pp. 59941-015-59941-071.

9112090352 Amends 90 & 83 to licenses NPF-2 & NPF-8, respectively, revising Tech Specs & environ protection plans to add Southern Nuclear Operating Co, Inc as licensed operator of plant.  
ADENSAM,E.G. Project Directorate II-1. 91/11/22. 49pp. 59941-016-59941-066.

-#112060385 Safety evaluation supporting amends 80 & 83 to licenses NPF-2 & NPF-8, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/22. 5pp. 59941067-59941071.

#112060143 Forwards request for transfer of Farley NPDES permit (AL0024619) from Alabama Power Co to Southern Nuclear Operating Co., submitted to State of AL via 911119 IR.  
WOODARD, J.D. Alabama Power Co. 9/11/26. Document Control Branch (Document Control Desk). 4pp. 59950-322-59950-325.

#112060218 Grants licensee request to withhold WCAP-13064, "JM Farley Nuclear Plant, Units 1 & 2 Response to NRC Request for Add Info on Steam Generator Flow Area Reduction due to Combined LOCA & SSE Loads," from public disclosure (ref 10CFR2.790).  
HOFFMAN, S.T. Project Directorate II-1. 9/11/26. DIPIAZZA, R.P. Westinghouse Electric Corp. 3pp. 59912-005-59912-007.

#112100175 Discusses deferral of inservice testing of ASME Code Class 1,2 & 3 pumps & valves, per NRC safety evaluation & technical evaluation repts submitted via 910523 IR. Partially denied relief requests listed on P-3.  
WOODARD, J.D. Alabama Power Co. 9/11/26. Document Control Branch (Document Control Desk). 3pp. 59957-334-59957-336.

#112160152 Notification of 911216 meeting w/ utility in Rockville, MD to discuss second 10-yr interval inservice testing program relief requests.  
HOFFMAN, S.T. Project Directorate II-1. 9/12/09. ADENSAM, E.G. Project Directorate II-1. 3pp. 60007-349-60007-351.

#112170478 Application for amends to Licenses NPF-2 & NPF-8, changing TS 4.0.2 & associated bases in accordance w/ guidance in Generic Ltr 89-14, "Line-Item Improvements in Tech Specs."  
WOODARD, J.D. Alabama Power Co. 9/12/11. Document Control Branch (Document Control Desk). 3pp. 60019-217-60019-226.

-#112170482 Proposed Tech Specs 4.0.2 re surveillance requirements.  
\* Alabama Power Co. 9/12/11. 7pp. 60019-220-60019-226.

#112270151 Forwards revised amend 80 to license NPF-2 & revised amend 83 to license NPF-8, changing page 12 to page 10 of NPF-2 & correcting amend number from 80 to 83 on page 4 of NPF-8.  
HOFFMAN, S.T. Project Directorate II-1. 9/12/16. HAIRSTON, W.G. Alabama Power Co. 2pp. 60116-354-60116-358.

-#112270158 Amends 80 & 83 to licenses NPF-2 & NPF-8, respectively, correcting page number 12 to page 10 of NPF-2 & correcting amend number from 80 to 83 of NPF-8.  
BOYD, R.S. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/16. 3pp. 60116-356-60116-358.

#112280238 Forwards "Review of IPEEE Binning for Plant Farley," in response to Generic Ltr 88-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities."  
WOODARD, J.D. Alabama Power Co. 9/12/20. Document Control Branch (Document Control Desk). 3pp. 60103-103-60103-165.

-#112260237 "Review of IPEEE Binning for Plant Farley."  
MCCANN, M.W., BOISSONADE, A.C., REED, J.W. Jack R. Benjamin & Associates, Inc. 9/12/31. 5pp. 60103-106-60103-165.

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

#112120230 Forwards insp repts 50-348/91-16 & 50-364/91-16 on 910712-0819 & notice of violation.  
VERRELL, D.M. Region 2 (Post 820201). 9/09/12. HAIRSTON, W.G. Alabama Power Co. 3pp. 59974-029-59974-046.

-#112120235 Insp repts 50-348/91-16 & 50-364/91-16 on 910712-0819. Violations noted. Major areas inspected: review of operational safety verification, emergency preparedness, monthly surveillance observations & monthly maint observation.  
MAXWELL, G.F., MORGAN, M.J., CANTRELL, F.S. Region 2 (Post 820201). 9/12/04. 13pp. 59974-034-59974-046.

\*12090012 Forwards insp rept 50-348/91-19 & 50-364/91-19 on 910917-1019 & notice of violations.  
MERSCHOFF, E.W. Region 2 (Post 820201). 9/11/06. HAIRSTON, W.G. Alabama Power Co. 3pp. 59858-029-59858-046.

-#112030013 Notice of violation from insp on 910917-1019. Violation noted: EDG 1-2A failed to start when initial attempt made to start DG in accordance w/ plant surveillance test.  
MERSCHOFF, E.W. Region 2 (Post 820201). 9/11/06. 2pp. 59858-032-59858-033.

-#112030019 Insp repts 50-348/91-19 & 50-364/91-19 on 910917-1019. Violations noted. Major areas inspected: operational safety verification, monthly surveillance observation, monthly maint observation & emergency preparedness & EDGs.  
MAXWELL, G.F., MORGAN, M.J., CANTRELL, F.S. Region 2 (Post 820201). 9/11/01. 13pp. 59858-034-59858-046.

#112120544 Forwards list of attendees for enforcement conference on 910822 in Atlanta, GA. List inadvertently omitted from AF Gibson 910829 IR to WG Hairston, III.  
VERRELL, D.M. Region 2 (Post 820201). 9/11/07. HAIRSTON, W.G. Alabama Power Co. 3pp. 59962-236-59962-238.

#111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-355.

#111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

#111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

#111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/20. Consolidated Edison Co. of New York, Inc. 6pp. 59961-106-59961-111.

#111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/20. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

#111210087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

#111220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

#111250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

#112090432 Forwards relief request for updated ten-yr inservice insp program evaluation. Requests that relief be granted no later than 920306.  
WOODARD, J.D. Alabama Power Co. 9/12/02. Document Control Branch (Document Control Desk). 3pp. 59955-321-59955-326.

#11224004, "Forwards insp rept 50-348/91-20 & 50-364/91-20 on 911019-1125. No violations or deviations noted.  
VERRELL, D.M. Region 2 (Post 820201). 9/12/04. HAIRSTON, W.G. Alabama Power Co. 3pp. 60077-124-60077-140.

-#112240053 Insp repts 50-348/91-20 & 50-364/91-20 on 911019-1125. No violations noted. Major areas inspected: operational safety, emergency preparedness, emergency diesel generators, fire protection, surveillance, maint & containment spray sys.  
MAXWELL, G.F., MORGAN, M.J., CANTRELL, F.S. Region 2 (Post 820201). 9/12/04. 12pp. 60077-127-60077-140.

#112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

#112050181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

#112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

#112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

#112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 3pp. 60067-001-60067-006.

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

#112150113 Monthly operating rept for Nov 1991 for JM Farley Unit 2, W/ 911212 IR.  
MOREY, D.N., WOODARD, J.D. Alabama Power Co. 9/11/20. 5pp. 60018-193-60018-197.

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

#112260167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY, R.F. ITT Barton (subs. of ITT). 9/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.

#112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. ITT Barton (subs. of ITT). 9/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.

#### DOCKET 50-365 IMPERIAL CHEM. INDUST. RESEARCH REACTOR

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

#112100206 Requests that licenses be amended to delete any authority to engage in design or fabrication activities. Util has not engaged & does not intend to engage in design or fabrication activities for specified radioactive waste shipping casks.  
HAIRSTON, W.G. Alabama Power Co. 11/08/08. MACDONALD, C.E. Transportation Branch. 2pp. 59954-030-59954-031.

#### DOCKET 50-366 EDWIN I. HATCH NUCLEAR PLANT, UNIT 2

## 126 DOCKETED ITEMS

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

- 9112030026 Forwards insp repts 50-321/91-24 & 50-366/91-24 on 910930-1004. No violations or deviations noted.  
CLINE, W.E. Region 2 (Post 820201). 9/11/01. HAIRSTON, W.G. Georgia Power Co. 3pp. 59858:116-59858:137.
- 9112030029 Insp repts 50-321/91-24 & 50-366/91-24 on 910930-1004. No violations or deviations noted. Major areas inspected: observation & evaluation of annual emergency preparedness exercise.  
KREH, J.L. Region 2 (Post 820201). 9/11/01. 19pp. 59858:119-59858:137.
- 9112030054 Forwards insp repts 50-321/91-23 & 50-366/91-23 on 910906-1012 & notice of deviation.  
HERDT, A.R. Region 2 (Post 820201). 9/11/07. HAIRSTON, W.G. Georgia Power Co. 3pp. 59858:299-59858:313.
- 9112030066 Insp repts 50-321/91-23 & 50-366/91-23 on 910906-1012. Deviations noted. Major areas inspected on-site areas of operations (reactor scram & operation of main control room environ control sys), maint activities & fire hazards.  
WERT, L.D. Region 2 (Post 820201). 9/11/07. 21pp. 59858:293-59858:313.
- 9112090040 Responds to 911114 call to facility re matl containing safeguards info which documented 910413 meeting. Individual who originated info will be requested to turn over all safeguards matl.  
EBNETER, S.D. Region 2 (Post 820201). 9/11/26. MCCOY, C.K. Georgia Power Co. 4pp. 59909:074-59909:077.
- 9112040166 Emergency plan procedures including Rev 1 to 73EP-EIP-021-OS, Rev 2 to 73EP-EIP-009-OS & Rev 1 to 73EP-EIP-RAD-006-OS W/911127 fr.  
BECKHAM, J.T. Georgia Power Co. 9/11/27. 21pp. 59890:301-59890:321.

### H. General correspondence

- 9112230211 Advises of change in designation of fingerprint coordinator, effective 920102. L. Mitchell (manager of corporate security) will assume fingerprint responsibilities. Change effected to provide central repository for fingerprints.  
BECKHAM, J.T. Georgia Power Co. 9/11/27. Document Control Branch (Document Control Desk). 3pp. 60099:223-60099:225.

### K. Utility Final Safety Analysis Report (FSAR) & amendments

- 9112090277 Forwards errata to Rev 10A to FSAR for Plant Hatch, Unit 2, correcting printing errors to maintain FSAR integrity per 911029 submittal.  
BECKHAM, J.T. Georgia Power Co. 9/11/22. Document Control Branch (Document Control Desk). 2pp. 59954:351-59954:361.
- 9112090278 Errata to Rev 10A to FSAR for Plant Hatch, Unit 2.  
Georgia Power Co. 9/11/22. 9pp. 59954:353-59954:361.

### P. Operating license usage documents & correspondence

- 9112060322 Requests comments on what consideration has been given re referral of false testimony issue in DOJ proceeding per 10CFR2.206.  
VARGA, S.A. Division of Reactor Projects - I/II (Post 870411). 9/11/21. WASHINGTON, Y. Labor. Dept. of. 4pp. 59906:300-59906:303.
- 9112100255 Forwards response to supplemental SE re station blackout (SBO) rule. Encl 2 provides brief summary of remaining actions to be taken in response to SBO rule & scheduled completion date for items.  
BECKHAM, J.T. Georgia Power Co. 9/11/27. Document Control Branch (Document Control Desk). 9pp. 59966:281-59966:289.
- 9112170445 Forwards SE granting relief from inservice testing program for pumps & valves per 10CFR50.55a(g) & ASME Code, Section XI.  
MATTHEWS, D.B. Project Directorate II-3. 9/12/10. HAIRSTON, W.G. Georgia Power Co. 3pp. 60050:001-60050:108.
- 9112170476 Safety evaluation granting relief from inservice testing program for pumps & valves.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/10. 94pp. 60050:004-60050:108.
- 9112260101 Submits addl changes to TS to specify that certain periodic surveillance tests should be performed during periods of reactor shut down per NRC 501218 request for addl info.  
BECKHAM, J.T. Georgia Power Co. 9/12/16. Document Control Branch (Document Control Desk). 3pp. 60132:242-60132:256.
- 9112260104 Proposed TS LCO 3.B.A.2 re standby ac power supply (diesel generators 1B, 1B & 1C).  
Georgia Power Co. 9/12/16. 12pp. 60132:245-60132:256.

- 9112260119 Summary of 911010 meeting w/ utility & consultants in Bethesda, MD re seismic design & in-structure response spectra to be used at plant for resolution of USI A-46.  
JABBOUR, K.N. Project Directorate II-3. 9/12/16. Project Directorate II-3. 18pp. 60109:041-60109:058.

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

- 9112030026 Forwards insp repts 50-321/91-24 & 50-366/91-24 on 910930-1004. No violations or deviations noted.  
CLINE, W.E. Region 2 (Post 820201). 9/11/01. HAIRSTON, W.G. Georgia Power Co. 3pp. 59858:116-59858:137.
- 9112030029 Insp repts 50-321/91-24 & 50-366/91-24 on 910930-1004. No violations or deviations noted. Major areas inspected: observation & evaluation of annual emergency preparedness exercise.  
KREH, J.L., RANKIN, W.H. Region 2 (Post 820201). 9/11/01. 19pp. 59858:119-59858:137.
- 9112030054 Forwards insp repts 50-321/91-23 & 50-366/91-23 on 910906-1012 & notice of deviation.  
HERDT, A.R. Region 2 (Post 820201). 9/11/07. HAIRSTON, W.G. Georgia Power Co. 3pp. 59858:299-59858:313.
- 9112030066 Notice of deviation/nonconformance from insp on 910906-1012. Deviation noted: main control room environ control (MCREC) sys routinely operated for several yrs in manner different than noted.  
HERDT, A.R. Region 2 (Post 820201). 9/11/07. 1p. 59858:292-59858:292.
- 9112030066 Insp repts 50-321/91-23 & 50-366/91-23 on 910906-1012. Deviations noted. Major areas inspected on-site areas of operations (reactor scram & operation of main control room environ control sys), maint activities & fire hazards.  
WERT, L.D., MUSSER, R.A., SKINNER, P.H. Region 2 (Post 820201). 9/11/07. 21pp. 59858:293-59858:313.
- 9111500071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958:351-59958:356.
- 9112090063 Forwards insp repts 50-321/91-26 & 50-366/91-26 on 911029-1101. No violations or deviations noted.  
JULIAN, C.A. Region 2 (Post 820201). 9/11/22. HAIRSTON, W.G. Georgia Power Co. 3pp. 59909:277-59909:286.
- 9112090069 Insp repts 50-321/91-26 & 50-366/91-26 on 911029-1101. No violations noted. Major areas inspected inservice insp documentation & review of completed records, evaluation of exam findings & review of radiographic film.  
COLEY, J.L., BLAKE, J.J. Region 2 (Post 820201). 9/11/22. 3pp. 59909:280-59909:286.
- 911180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59958:001-59958:007.
- 911190129 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961:112-59961:115.
- 911200118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961:108-59961:111.
- 911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963:123-59963:126.
- 911210067 Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959:006-59959:011.
- 911250106 Suppl 1 to NRC Info Notice 88-062, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959:012-59959:018.
- 9112120041 Forwards insp repts 50-321/91-26 & 50-366/91-26 on 911021-25. No violations or deviations noted.  
CLINE, W.E. Region 2 (Post 820201). 9/11/29. HAIRSTON, W.G. Georgia Power Co. 4pp. 59962:219-59962:235.
- 9112120047 Insp repts 50-321/91-26 & 50-366/91-26 on 911021-25. No violations or deviations noted. Major areas inspected: organization & mgmt controls, audits & appraisals, training & qualification & external exposure control.  
SCHRTRIDGE, R.B., PHARLE, B., POTTER, J.P. Region 2 (Post 820201). 9/11/25. 14pp. 59962:223-59962:235.
- 9112090283 Responds to NRC 911107 fr re deviations noted in insp Repts 50-321/91-23 & 50-366/91-23. Corrective actions Procedure 3450-Z41-001-15 will be reviewed against approved FSAR changes.  
BECKHAM, J.T. Georgia Power Co. 9/12/03. Document Control Branch (Document Control Desk). 5pp. 59955:206-59955:210.
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Melts."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047:001-60047:004.
- 9112240040 Forwards insp repts 50-321/91-27 & 50-366/91-27 on 911013-1109 & notice of violation.  
HERDT, A.R. Region 2 (Post 820201). 9/12/06. HAIRSTON, W.G. Georgia Power Co. 3pp. 60077:026-60077:049.
- 9112240041 Notice of violation from insp on 911013-1109. Violation noted: deficiencies in procedural controls caused inadequate monitoring & control of unit spent fuel pool temp.  
HERDT, A.R. Region 2 (Post 820201). 9/12/06. 2pp. 60077:031-60077:032.
- 9112240046 Insp repts 50-321/91-27 & 50-366/91-27 on 911013-1109. Violations noted. Major areas inspected: operations, including review of elevated spent pool temp incident, surveillance testing & maint activities.  
WERT, L.D., MUSSER, R.A., SKINNER, P.H. Region 2 (Post 820201). 9/12/04. 16pp. 60077:033-60077:049.
- 9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047:005-60047:006.
- 911210011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061:001-60061:006.

911220019 Responds to NRC 911011 ltr re concerns noted in Insp Rept 50-366/91-22 re failure to implement Limonque 10CFR21 recommendations. Corrective actions personnel counseled & documentation for 20 motor-operated valves reviewed. BECKHAM,J.T. Georgia Power Co. 91/12/17. Document Control Branch (Document Control Desk). 4pp. 60069-237-60069-240.

911220126 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Lines."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

911220218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60067-001-60067-006.

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

911220050 Monthly operating rpts for Nov 1991 for El Hatch Nuclear Plant Unit 1 W/ 911213 ltr.  
OWENS,A.R., BECKHAM,J.T. Georgia Power Co. 91/11/30. 12pp. 60062-170-60062-181.

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

911220017 Followup to 911113 Part 21 rpt re potential defects in Model 763,763A,764 & 765 transmitters. Listing of customer names,model numbers & serial numbers of all products which could be affected erol.  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-298.

9112190200 Followup to 911121 Part 21 rpt re potential defects in Model 763 & 763A transmitters,consisting of listing of customer names,model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.

9112100046 LER 91-020-00:on 911105,protective breaker on output of motor-generator self B in reactor protection sys tripped, causing loss of power to radiation monitors caused by spurious actuation of breaker.Voltage adjusted.W/911202 ltr.  
TIPPS,S.B., BECKHAM,J.T. Georgia Power Co. 91/12/02. 7pp. 60009-181-60009-187.

9112100273 LER 91-021-00:on 911105,determined that post-accident monitoring eye recorder 2T48-R608 inoperable for greater than 30 days due to personnel error. Personnel counseled, trained & procedures revised.W/911204 ltr.  
TIPPS,S.B., BECKHAM,J.T. Georgia Power Co. 91/12/04. 7pp. 59963-263-59963-269.

#### DOCKET 50-368 ARKANSAS NUCLEAR ONE, UNIT 2

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

9112020052 Rev 29 to Emergency Procedure 1903.010, "Emergency Action Level Classification," revising Page 15 & 18.  
Entergy Operations, Inc. 91/11/20. 3pp. 59870-249-59870-251.

9112180044 Forwards insp rept 50-313/91-30 & 50-366/91-30 on 911004-1119 & notice of violation.  
BEACH,A.B. Region 4 (Post 820201). 91/12/10. CARNIS,N.S. Entergy Operations, Inc. 5pp. 59965-078-59965-100.

9112180067 Notice of violation from insp on 911004-1119. Violation noted on 911004 valve MU-17 shut resulting in high pressure injection train A being inadvertently disabled & status of log not entered in shift relief log.  
Region 4 (Post 820201). 91/12/10. 2pp. 59965-083-59965-084.

9112180073 Insp repts 50-313/91-30 & 50-366/91-30 on 911004-1119. Violations noted.Major areas inspected:onsite followup of LERs,in-office review of LERs,onsite followup of events & monthly maint observation.  
SATORIUS,M.A. Region 4 (Post 820201). 91/12/04. 16pp. 59965-085-59965-100.

9112310107 Forwards amends 155 & 126 to licenses DPR-51 & NPF-6, respectively & safety evaluation.Amends involve perimeter improvement project at plant & deletion of vital area from physical security plan commitments.  
ALEXION,T.W. Project Directorate IV-1. 91/12/18. CARNIS,N.S. Entergy Operations, Inc. 3pp. 60163-238-60163-250.

9112310111 Amends 155 & 126 to licenses DPR-51 & NPF-6, respectively, involving perimeter improvement project at plant & deletion of vital area from physical security plan commitments.  
LARKINS,J.T. Project Directorate IV-1. 91/12/18. 6pp. 60163-241-60163-248.

9112310113 Safety evaluation supporting amends 155 & 126 to licenses DPR-51 & NPF-6, respectively.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/18. 2pp. 60163-249-60163-250.

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

9112040017 Confirms assumptions in NRC 911024 ltr transmitting supplemental safety evaluation re util revised response to station blackout rule.Alternate ac power source will be capable of supplying loads of offsite power loads to buses.  
FISCARO,J.J. Entergy Operations, Inc. 91/12/06. Document Control Branch (Document Control Desk). 3pp. 59965-227-59965-229.

9112100003 Withdraws 911019 application for amends to Licenses DPR-51 & NPF-6,adding LCO & surveillance requirements for main steam line radiation monitors,per Generic Ltr 83-37.Proposed changes to TS being prepared per Generic Ltr 89-01.  
FISCARO,J.J. Entergy Operations, Inc. 91/12/06. Document Control Branch (Document Control Desk). 2pp. 59967-223-59967-224.

9112100286 Forwards "Arkansas Nuclear One,Unit 2 Simulator Performance Testing Rept." New malfunctions incorporated into simulator during past 4 yrs.  
FISCARO,J.J. Entergy Operations, Inc. 91/12/06. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 59978-146-59978-325.

9112100291 "Arkansas Nuclear One,Unit 2 Simulator Performance Testing Rept."  
Entergy Operations, Inc. 91/11/07. 175pp. 59978-146-59978-325.

9112310107 Forwards amends 155 & 126 to licenses DPR-51 & NPF-6, respectively & safety evaluation.Amends involve perimeter improvement project at plant & deletion of vital area from physical security plan commitments.  
ALEXION,T.W., PETERSON,S.R. Project Directorate IV-1. 91/12/18. CARNIS,N.S. Entergy Operations, Inc. 3pp. 60163-236-60163-250.

9112310111 Amends 155 & 126 to licenses DPR-51 & NPF-6, respectively, involving perimeter improvement project at plant & deletion of vital area from physical security plan commitments.  
LARKINS,J.T. Project Directorate IV-1. 91/12/18. 6pp. 60163-241-60163-248.

9112310113 Safety evaluation supporting amends 155 & 126 to licenses DPR-51 & NPF-6, respectively.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/18. 2pp. 60163-249-60163-250.

9112270311 Responds to Generic Ltr 86-20,Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities." Fire-induced vulnerability evaluation methodology developed by EPHI will be utilized.  
FISCARO,J.J. Entergy Operations, Inc. 91/12/18. Document Control Branch (Document Control Desk). 4pp. 60176-346-60176-349.

9112300030 Discus'es util 910912 ltr re alleged discrimination against former employee at facility.Concludes that util adequately addressed issue of chilling effect.NRC determining on whether violation occurred & enforcement action warranted.  
MARTIN,R.D. Region 4 (Post 820201). 91/12/23. CARNIS,N.S. Entergy Operations, Inc. 4pp. 60120-061-60120-064.

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

9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 4pp. 59958-351-59958-356.

9112110253 Forwards safety evaluation re licenses 900112 second 10-yr interval inservice insp program for facility,add info provided & specific written requests for relief.Licensee info in support of request,unacceptable.  
LARKINS,J.T. Project Directorate IV-1. 91/11/22. CARNIS,N.S. Entergy Operations, Inc. 3pp. 59966-081-59966-104.

9112110257 Safety evaluation concluding that licensee second 10-yr interval inservice insp program plan not in compliance w/ 10CFR50.55a(g) & therefore unacceptable.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/22. 20pp. 59966-085-59966-104.

9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59950-001-59950-007.

9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

911200110 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111.

911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

9112110057 Suppl 1 to NRC Info Notice 90-057, "Substandard,Refurbished Parts & Burnt/Leaky Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

9112200088 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

911250105 Suppl 1 to NRC Info Notice 86-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112020061 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barner Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112180044 Forwards insp rept 50-313/91-30 & 50-366/91-30 on 911004-1119 & notice of violation.  
BEACH,A.B. Region 4 (Post 820201). 91/12/10. CARNIS,N.S. Entergy Operations, Inc. 5pp. 59965-078-59965-100.

9112180067 Notice of violation from insp on 911004-1119. Violation noted on 911004 valve MU-17 shut resulting in high pressure injection train A being inadvertently disabled & status of log not entered in shift relief log.  
Region 4 (Post 820201). 91/12/10. 2pp. 59965-083-59965-084.

9112180073 Insp repts 50-313/91-30 & 50-366/91-30 on 911004-1119. Violations noted.Major areas inspected:onsite followup of LERs,in-office review of LERs,onsite followup of events & monthly maint observation.  
SATORIUS,M.A. Region 4 (Post 820201). 91/12/04. 16pp. 59965-085-59965-100.

# 130 DOCKETED ITEMS

- 9112050181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.
- 9112240186 Forwards insp repts 50-313/91-29 & 50-366/91-29 on 911015-18. No violations or deviations noted. BEACH, A.B. Region 4 (Post 820201). 9/12/17. CARNS, N.S. Entergy Operations, Inc. 8pp. 60078-254-60078-264.
- 9112240203 Insp repts 50-313/91-29 & 50-366/91-29 on 911015-18. No violations or deviations noted. Major areas inspected: followup of seismic qualification deficiencies in Foxboro instrument modules & followup of LER. CHAMBERLAIN, D. Region 4 (Post 820201). 9/12/16. 8pp. 60078-256-60078-264.
- 9112150129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60067-001-60067-006.

## B. Periodic operating reports & related correspondence

- 9112190340 Monthly operating rept for Nov 1991 for Arkansas Nuclear One Unit 2 W/ 911218 ltr. WHITT, M.S., FISICARO, J.J. Entergy Operations, Inc. 9/11/30. 7pp. 60062-044-60062-050.

## C. Reportable occurrences, LERs & related correspondence

- 9112040010 Forwards comments on AEOD special rept, "Experience W/Pump Seals Installed in Reactor Coolant Pumps Mfg by Byron Jackson" & responses to questions re proposed resolution of GSI 23. W/O comments on resolution of GSI 23. FISICARO, J.J. Entergy Operations, Inc. 9/11/26. NOVAK, T.M. Division of Safety Programs (Post 870413). 8pp. 59986-176-59986-184.
- 9112170078 Forwards LER 90-024-01 re steam turbine-driven emergency feedwater pump, revising commitment date for preventive maint procedure changes. FISICARO, J.J. Entergy Operations, Inc. 9/12/10. Document Control Branch (Document Control Desk). 1p. 60047-226-60047-231.
- 9112170081 LER 90-024-01 on 901113, turbine tripped on overspeed. On 901129, overspeed trip of emergency feedwater pump occurred. On 901205, determined that trips caused by water slugging of turbine. Oil flush of turbine oil sys will be performed. HOLBERT, E. Entergy Operations, Inc. 9/12/10. 5pp. 60047-227-60047-231.

## V. Operator Examinations

- 9112110020 Provides particulars re NRC plans to administer generic fundamentals section of written operator licensing exam on 920205. URL list of candidates due to NRC no later than 920106. BEACH, A.B. Region 4 (Post 820201). 9/12/05. CARNS, N.S. Entergy Operations, Inc. 3pp. 59943-110-59943-112.

## DOCKET 90-369 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 1

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

- 9112060095 Forwards revs to Crisis Mgt Implementing Procedures (CMIP) as follows: Rev 41 to CMIP-1, Rev 37 to CMIP-4, Rev 41 to CMIP-5, Rev 46 to CMIP-6, Rev 46 to CMIP-7, Rev 32 to CMIP-8, Rev 40 to CMIP-9, delete CMIP-12 & Rev 24 to CMIP-13. TUCKER, H.B. Duke Power Co. 9/11/16. Document Control Branch (Document Control Desk). 1p. 59904-026-59905-011.
- 9112060102 Public version of revs to Crisis Mgt Implementing Procedures (CMIP), including rev 41 to CMIP-1, rev 37 to CMIP-4, rev 41 to CMIP-5, rev 46 to CMIP-6 & CMIP-7, rev 32 to CMIP-8, rev 40 to CMIP-9, delete CMIP-12 & Rev 24 to CMIP-13. \* Duke Power Co. 9/11/16. 343pp. 59904-026-59905-011.
- 9112060137 Forwards public version of EIPs RP/O/A/5700/00, RP/O/A/5700/01, RP/O/A/5700/02, RP/O/A/5700/03, RP/O/A/5700/04 & RP/O/A/5700/06. MCMEEKIN, T.C. Duke Power Co. 9/11/10. Document Control Branch (Document Control Desk). 2pp. 59905-132-59905-231.
- 9112060154 Public version of EIPs RP/O/A/5700/00, RP/O/A/5700/01, RP/O/A/5700/02, RP/O/A/5700/03, RP/O/A/5700/04 & RP/O/A/5700/06. GILBERT, G.D., HASTY, R.L. Duke Power Co. 9/11/04. 100pp. 59905-135-59905-231.
- 9112130340 Forwards public version of revised Crisis Mgt Implementing Procedures (CMIPs), including Rev 42 to CMIP-1, Rev 29 to CMIP-2, Rev 42 to CMIP-5, Rev 12 to CMIP-11 & Rev 37 to CMIP-21. TUCKER, H.B. Duke Power Co. 9/11/18. Document Control Branch (Document Control Desk). 4pp. 59986-078-59987-117.
- 9112130342 Public version of revised Crisis Mgt Implementing Procedures (CMIPs), including Rev 42 to CMIP-1, Rev 29 to CMIP-2, Rev 42 to CMIP-5, Rev 12 to CMIP-11 & Rev 37 to CMIP-21. HARRIS, R.E. Duke Power Co. 9/11/18. 300pp. 59986-082-59987-117.
- 9112030293 EIP HP/O/B/1009/06, "Procedure for Quantifying High Level Radioactive Releases During Accident." W/911121 ltr. MCMEEKIN, T.C., GILBERT, G.D. Duke Power Co. 9/11/21. 14pp. 59892-314-59892-327.

- 9112030286 Ack receipt of 911114 ltr transmitting Rev 11 to training & qualification plan. Changes consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion into plan. COLLINS, D.M. Region 2 (Post 820201). 9/11/22. MCMEEKIN, T.C. Duke Power Co. pp. 59892-330-59892-332.
- 9112020002 Forwards Rev 44 to physical security plan, including deletion of floating barrier concept & changes to vital area configuration. Rev withheld (ref 10CFR73.21). MCMEEKIN, T.C. Duke Power Co. 9/11/25. Document Control Branch (Document Control Desk). 1p. 59905-337-59905-337.
- 9112120021 Forwards insp repts 50-369/91-27 & 50-370/91-27 on 911020-1116. No violations or deviations noted. HERDT, A.R. Region 2 (Post 820201). 9/11/27. MCMEEKIN, T.C. Duke Power Co. 3pp. 59962-031-59962-042.
- 9112120023 Insp repts 50-369/91-27 & 50-370/91-27 on 911020-1116. No violations or deviations noted. Major areas inspected: plant operations safety verification, surveillance testing, maint activities & followup of LERs. VANDORF, P.K., COOPER, T.A., BELISLE, G.A. Region 2 (Post 820201). 9/11/25. 10pp. 59962-034-59962-042.
- 9112100186 Responds to violations noted in Insp Repts 50-369/91-21 & 50-370/91-21. Corrective actions: annulus door closed & independent verification provisions will be incorporated into fire watch barrier tag program. MCMEEKIN, T.C. Duke Power Co. 9/12/04. Document Control Branch (Document Control Desk). 5pp. 59960-116-59960-120.
- 9112270223 Discusses review of Rev 32 to emergency response plan dtd Jul 1991. Three areas re emergency action level scheme continue to be of concern. Understands that appropriate change to emergency plan projected for Jan 1992 issuance. CLINE, W.E. Region 2 (Post 820201). 9/12/13. MCMEEKIN, T.C. Duke Power Co. 3pp. 60108-262-60108-264.
- 9112270261 Withdraws Rev 44 to physical security plan previously submitted on 911125. Rev will be resubmitted in entirety. MCMEEKIN, T.C. Duke Power Co. 9/12/17. Document Control Branch (Document Control Desk). 1p. 60166-183-60166-183.
- 9112260234 Forwards Rev 44 to physical security plan, Rev 7 to safeguards contingency plan & Rev 12 to training & qualification plan. Revs delete floating barrier concept & tip fire position. Revs withheld (ref 10CFR73.21). MCMEEKIN, T.C. Duke Power Co. 9/12/23. Document Control Branch (Document Control Desk). 1p. 60139-353-60139-353.

## F. Operating license stage documents & correspondence

- 9112240061 Confirms arrangements for 910906 enforcement conference to discuss improper K2 gain settings for over temp delta-temp reactor protection sys trip setpoints. MERSCHOFF, E.W. Region 2 (Post 820201). 9/10/19. TUCKER, H.B. Duke Power Co. 3pp. 60077-191-60077-193.
- 9112120007 Confirms arrangements between TL McConnell & PK VanDoorn re 911120 enforcement conference to discuss recent event associated w/movement of lower reactor internals which resulted in potential damage to refueling water cavity seal. MERSCHOFF, E.W. Region 2 (Post 820201). 9/11/05. TUCKER, H.B. Duke Power Co. 3pp. 59961-312-59961-314.
- 9112050032 Advises that proprietary portion of Topical Rept DPC-NE-3001, "Multidimensional Reactor Transients & Safety Analysis Physics Parameters," will be withheld from public disclosure per 10CFR12.790. MCKENNA, E.M. Project Directorate II-3. 9/11/13. TUCKER, H.B. Duke Power Co. 8pp. 59903-126-59903-131.
- 9112060176 Grants 910929 request that Topical Rept DPC-NE-3000 be withheld from public disclosure per 10CFR12.790. MCKENNA, E.M. Project Directorate II-3. 9/11/13. TUCKER, H.B. Duke Power Co. 5pp. 59905-352-59905-356.
- 9112040044 Forwards SE accepting topical rept DPC-NE-3002, "FSAR Chapter 15 Sys Transient Analysis Methodology," subject to conditions identified in section 4.0 of TER as modified by section 2.2 of SE, TER also encl. REED, T.A. Project Directorate II-3. 9/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59880-195-59880-221.
- 9112040046 Safety evaluation accepting Topical Rept DPC-NE-3002, "FSAR Chapter 15 Sys Transient Analysis Methodology," TER also encl. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/15. 22pp. 59880-199-59880-221.
- 9112040055 Forwards SE accepting Topical Rept DPC-NE-3001, "Multidimensional Reactor Transients & Safety Analysis Physics Parameters," for ref licensing analyses subject to conditions in section 4.0. REED, T.A. Project Directorate II-3. 9/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59879-264-59879-278.
- 9112040061 Safety evaluation accepting Topical Rept DPC-NE-3001, "Multidimensional Reactor Transients & Safety Analysis Physics Parameters," subj to conditions in section 4.0. \* NRC - No Detailed Affiliation Given. FIN A-3686. 9/11/15. 11pp. 59879-266-59879-278.
- 9112050162 Forwards SE accepting licensee 890109 topical rept DPC-NE-2004, "Core Thermal-Hydraulic Methodology Using VIPRE-01," subj to conditions in section 4.0 of encl technical evaluation rept. REED, T.A. Project Directorate II-3. 9/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59899-306-59899-333.
- 9112050171 Safety evaluation accepting licensee topical rept DPC-NE-2004, "Core Thermal-Hydraulic Methodology Using VIPRE-01." \* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/15. 3pp. 59899-312-59899-314.

- #112050172 Technical Evaluation: Core Thermal-Hydraulic Methodology Using VIPRE-01, Topical Rept DPC-NE-2004.  
\* International Technical Services, Inc. ITS/NRC/91-1. 9/10/91. NRC - No Detailed Affiliation Given. 19pp. 59899-315-59899-333
- #112090246 Forwards SE not accepting Topical Rept DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology." TER also encl.  
REED, T.A. Project Directorate II-3. 9/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59940-274-59940-320.
- #112090250 SE not accepting Topical Rept DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology." TER also encl.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/15. 43pp. 59940-278-59940-320.
- #112090106 Discusses 911030 mtg meeting in region II of Meeting conducted so that all could describe changes in QA topical rept & present overview of power generation dept reorganization. Meeting attendees encl.  
GIBSON, A.F. Region 2 (Post 820201). 9/11/20. TUCKER, M.B. Duke Power Co. 100pp. 59960-218-59960-316.
- #112040146 Application for amends to Licenses NPF-9 & NPF-17, changing TS 3/4.4.3-4.4.9 & 3/4.4 per recommendations in Generic Ltr 80-26, "PORV & Block Valve Reliability & Add Low Temp Overpressure Protection for LWRs."  
MCMEEKIN, T.C. Duke Power Co. 9/11/21. Document Control Branch (Document Control Desk). 3pp. 59895-242-59895-270.
- #112040148 Proposed Tech Spec 3/4.4.3, 4.4.9 & 3/4.4 re PORV & block valve reliability.  
\* Duke Power Co. 9/11/21. 26pp. 59895-245-59895-270.
- #112060122 Forwards safety evaluation granting relief request from requirements concerning performance of pressure test following mode to replace currently butt-welded nozzle configuration.  
MATTHEWS, D.B. Project Directorate II-3. 9/11/22. MCMEEKIN, T.C. Duke Power Co. 3pp. 59912-297-59912-293.
- #112060129 Safety evaluation approving 910904 request for relief from requirements re performance of pressure test following mode.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/22. 4pp. 59912-290-59912-293.
- #112030298 Forwards corrected amends 126 & 108 to licenses NPF-9 & NPF-17, respectively.  
REED, T.A. Project Directorate II-3. 9/11/25. MCMEEKIN, T.C. Duke Power Co. 4pp. 59877-318-59877-322.
- #112020280 Corrected amends 126 & 108 to licenses NPF-9 & NPF-17, respectively revising Tech Spec Page 3/4 7-16b.  
\* Project Directorate II-3. 9/11/25. 1p. 59877-322-59877-322.
- #112060017 Forward Amend 15 to DUKE-1-A, "QA Program."  
PRIORITY, R.B. Duke Power Co. 9/11/27. Document Control Branch (Document Control Desk). 2pp. 59950-080-59950-131.
- #112060019 Amend 15 to DUKE-1-A, "QA Program."  
\* Duke Power Co. 9/11/27. 50pp. 59950-082-59950-131.
- #112090212 Forwards Amends 126 & 110 to Licenses NPF-9 & NPF-17, respectively & safety evaluation Amend revises TS to reflect reloading of Unit 1, Cycle 8 w/B&W fuel & changes TS re reload analysis methodology.  
REED, T.A. Project Directorate II-3. 9/11/27. MCMEEKIN, T.C. Duke Power Co. 4pp. 59953-103-59953-256.
- #112090217 Amends 126 & 110 to Licenses NPF-9 & NPF-17, respectively, revising TS to reflect reloading of Unit 1, Cycle 8 w/B&W fuel & changing TS re reload analysis methodology.  
MATTHEWS, D.B. Project Directorate II-3. 9/11/27. 157pp. 59953-107-59953-244.
- #112090220 Safety evaluation supporting Amends 126 & 110 to Licenses NPF-9 & NPF-17, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/27. 14pp. 59953-245-59953-256.
- #112090315 "End-of-Cycle 7 Refueling Outage Steam Generator Rept."  
MCMEEKIN, T.C. Duke Power Co. 9/11/27. Document Control Branch (Document Control Desk). 26pp. 59952-228-59952-255.
- #112090428 Requests FR publication of notice of issuance of amends 110 & 126 to licenses NPF-9 & NPF-17, respectively. Amends revise tech specs to reflect reloading of facility Cycle 8 w/B&W fuel.  
REED, T.A. Project Directorate II-3. 9/11/27. NRC - No Detailed Affiliation Given. 3pp. 59932-036-59932-036.
- #112090273 Forwards Rev 17 to "Unit 1 Pump & Valve Inservice Testing Program" & Rev 13 to "Unit 2 Pump & Valve Inservice Testing Program," consisting of Relief Request 91-03.  
MCMEEKIN, T.C. Duke Power Co. 9/11/27. Document Control Branch (Document Control Desk). 7pp. 59955-212-59955-320.
- #112090291 Rev 17 to "Unit 1 Pump & Valve Inservice Testing Program."  
\* Duke Power Co. 9/11/25. 54pp. 59955-215-59955-272.
- #112090293 Rev 13 to "Unit 2 Pump & Valve Inservice Testing Program."  
\* Duke Power Co. 9/11/27. 48pp. 59955-273-59955-320.
- #112090315 Submits status update for outstanding items resulting from Generic Ltr 86-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment." Periodic programs for monitoring instrument air quality established.  
MCMEEKIN, T.C. Duke Power Co. 9/11/27. Document Control Branch (Document Control Desk). 7pp. 59956-072-59956-078.
- #112170392 Requests renewal of NPOES Permit NC0026255 consisting of 0/020 MGD wastewater treatment facility & treatment facility to treat water from fish aquaculture, fish culture units & aquatic life pond.  
GROGAN, J.E. Duke Power Co. 9/12/02. MOUBERRY, A. North Carolina, State of. 5pp. 60033-214-60033-216.
- #112130134 Forwards Amends 129 & 111 to Licenses NPF-9 & NPF-17, respectively & safety evaluation Amends revises Tech Spec 3.8.1.1 to increase min vol of fuel for EDG from gallons to gallons for Modes 1-4.  
REED, T.A. Project Directorate II-3. 9/12/09. MCMEEKIN, T.C. Duke Power Co. 4pp. 59992-031-59992-042.
- #112130148 Amends 129 & 111 to Licenses NPF-9 & NPF-17, respectively, revising Tech Spec 3.8.1.1 to increase min vol of fuel oil for EDG from gallons to gallons for Modes 1-4.  
MATTHEWS, D.B. Project Directorate II-3. 9/12/09. 6pp. 59992-035-59992-040.
- #112130153 Safety evaluation supporting Amends 129 & 111 to Licenses NPF-9 & NPF-17, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/09. 2pp. 59992-041-59992-042.
- #112270278 Responds to Generic Ltr 88-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities." UB has completed Level 3 PRA's w/analysis of external events for all UB plants.  
TUCKER, H.B. Duke Power Co. 9/12/18. Document Control Branch (Document Control Desk). 3pp. 60166-176-60166-178.

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

- #112270123 Forwards insp repts 50-369/91-22 & 50-370/91-22 on 910915-1028 Violation noted but not cited Enforcement conference scheduled for 911120 to discuss apparent violation, cause & safety significance.  
MERSCHOFF, E.W. Region 2 (Post 820201). 9/11/07. TUCKMAN, M.S. Duke Power Co. 3pp. 60105-199-60105-213.
- #112270132 Insp repts 50-369/91-22 & 50-370/91-22 on 910915-1019. One violation being considered for escalated enforcement. Major areas inspected: plant operations safety verification, surveillance testing & maint activities.  
VAN DOORN, F.K., COOPER, T.A., BELISLE, G.A. Region 2 (Post 820201). 9/11/04. 18pp. 60105-196-60105-213.
- #112030066 Forwards insp rept 50-369/91-24 & 50-370/91-24 on 911007-11. No violations or deviations noted.  
CLINE, W.E. Region 2 (Post 820201). 9/11/15. MCMEEKIN, T.C. Duke Power Co. 3pp. 59859-026-59859-037.
- #112030070 Insp repts 50-369/91-24 & 50-370/91-24 on 911007-11. No violations noted. Major areas inspected: radiological effluent monitoring & control program changes, instrumentation, implementation & audits.  
JONES, O.W., DECKER, T.R. Region 2 (Post 820201). 9/11/13. 9pp. 59859-029-59859-037.
- #112030080 Forwards insp repts 50-369/91-23 & 50-370/91-23 on 910930-1004. No violations or deviations noted.  
JULIAN, C.A. Region 2 (Post 820201). 9/11/16. TUCKMAN, M.S. Duke Power Co. 3pp. 59859-091-59859-106.
- #112030084 Insp repts 50-369/91-23 & 50-370/91-23 on 910930-1004. No violations or deviations noted. Major areas inspected: snubber surveillance program, design changes & mod & review of licensee program.  
LENAHAN, J.J., BLAKE, J.J. Region 2 (Post 820201). 9/11/05. 13pp. 59859-094-59859-106.
- #111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.
- #111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- #111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881-112-59881-115.
- #112100156 Suppls 911028 response to violation noted in Insp Rept 50-369/91-19. Corrective actions. Sys Engineering will be single point contact to ensure that appropriate groups are informed when operability requirements of sys change.  
MCMEEKIN, T.C. Duke Power Co. 9/11/25. Document Control Branch (Document Control Desk). 3pp. 59957-347-59957-349.
- #11200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881-108-59881-111.
- #11200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59883-125-59883-126.
- #112090094 Forwards insp repts 50-369/91-26 & 50-370/91-26 on 911021-25. No violations or deviations identified.  
JULIAN, C.A. Region 2 (Post 820201). 9/11/26. TUCKMAN, M.S. Duke Power Co. 3pp. 59909-335-59909-347.
- #112090096 Insp repts 50-369/91-26 & 50-370/91-26 on 911021-25. No violations noted. Major areas inspected: inservice insp activities including observation of first 10-yr interval reactor vessel exam.  
ECONOMOS, N., BLAKE, J.J. Region 2 (Post 820201). 9/11/18. 10pp. 59909-338-59909-347.
- #112100087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

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911212071 Forwards insp repts 50-369/91-27 & 50-370/91-27 on 911020-1116. No violations or deviations noted.  
HERDT, A.R. Region 2 (Post 820201). 91/11/27. MCMEEKIN, T.C. Duke Power Co. 3pp. 59962-031-59962-042.

-9112120623 Insp repts 50-369/91-27 & 50-370/91-27 on 911020-1116. No violations or deviations noted. Major areas inspected: plant operations safety verification, surveillance testing, maint activities & followup of LEIRs.  
VANDORN, P.K., COOPER, T.A., BELISLE, G.A. Region 2 (Post 820201). 91/11/25. 10pp. 59962-034-59962-042.

9112120141 Discusses insp rept 50-369/91-22 & 50-370/91-22 on 910915-1028 & forwards notice of violation, enforcement conference summary on 911120, list of attendees & info re reactor vessel internals damage.  
MERSCHOFF, E.W. Region 2 (Post 820201). 91/11/27. MCMEEKIN, T.C. Duke Power Co. 3pp. 59964-139-59964-165.

-9112120146 Notice of violation from insp on 910915-1028. Violation noted: licensee failed to disable upper containment radiation monitor & failed to rotate internals while vertical lifting in progress.  
MERSCHOFF, E.W. Region 2 (Post 820201). 91/11/27. 24pp. 59964-142-59964-165.

911220068 NRC Info Notice 91-078, "Status Indication of Control Power In Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

9112250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112100188 Responds to violations noted in Insp Repts 50-369/91-21 & 50-370/91-21. Corrective actions: annulus door closed; 4 independent verification provisions will be incorporated into fire watch barrier tag program.  
MCMEEKIN, T.C. Duke Power Co. 91/12/04. Document Control Branch (Document Control Desk). 5pp. 59960-116-59960-120.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112050181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.

9112240313 Suppl 910927 response to EDSFI Team Insp Repts 50-369/91-09 & 50-370/91-09. Corrective actions: circuit breakers w/buses will be replaced to allow protective devices closest to fault to clear before isolating battery from bus.  
MCMEEKIN, T.C. Duke Power Co. 91/12/12. Document Control Branch (Document Control Desk). 3pp. 60113-277-60113-279.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.

9112300218 Responds to violations noted in Insp Rept 50-369/91-22. Corrective actions: policy implemented to require review & approval by lift supervisor of any heavy or sensitive lift in containment; & polar crane operators trained.  
MCMEEKIN, T.C. Duke Power Co. 91/12/17. Document Control Branch (Document Control Desk). 5pp. 60175-104-60175-106.

9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

### R. Periodic operating reports & related correspondence

9112170013 Forwards monthly operating repts for Nov 1991 for McGuire Nuclear Station, Units 1 & 2 & revised rept for Oct 1991, consisting of personnel exposure data.  
MCCRAW, E.O. Duke Power Co. 91/12/13. Document Control Branch (Document Control Desk). 2pp. 60018-224-60018-235.

-9112170014 Monthly operating repts for Nov 1991 for McGuire Nuclear Station, Units 1 & 2.  
WILLIAMS, R.A. Duke Power Co. 91/11/30. 10pp. 60018-226-60018-235.

-9112170015 Revised monthly operating repts for Oct 1991 for McGuire Nuclear Station, Units 1 & 2, consisting of personnel exposure data.  
\* Duke Power Co. 91/10/31. 1p. 60018-236-60018-236.

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

9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.

9112040028 LER 91-015-00 on 911024, discovered that 11 fuel assemblies stored in spent fuel pool from 900323 to 911023. Caused by defective procedure. Fuel assemblies immediately moved to positions to establish required vacant row W/911125 fr.  
PEDERSEN, T.L., MCMEEKIN, T.C. Duke Power Co. 91/11/25. 7pp. 59969-239-59969-245.

9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.

9112060218 LER 91-017-00 on 911016, discovered that smoke purge exhaust fan would not receive trip signal on diesel generator sequencer actuation. Caused by design deficiency. Safety tag placed on control switch W/911202 fr.  
PEDERSEN, T.L., MCMEEKIN, T.C. Duke Power Co. 91/12/02. 6pp. 59930-063-59930-760.

9112100200 Special Rept 91-24 on 911104-29, concerns noted re possible leakage of containment spray sys check valves into annulus, causing offsite radioactive dose. Caused by design deficiency. Check valve installed downstream of piping.  
MCMEEKIN, T.C. Duke Power Co. 91/12/04. Document Control Branch (Document Control Desk). 9pp. 59966-300-59966-306.

9112190186 LER 91-014-00 on 910930, containment spray sys pump 1A air handling unit outlet control found mispositioned in closed position from 910904-1504. Train A of containment spray sys inoperable. Cause unknown. Valve opened W/911211 fr.  
SIPE, A.R., MCMEEKIN, T.C. Duke Power Co. 91/12/11. 8pp. 60081-116-60081-123.

9112300001 Voluntary Special Rept 91-23 on 911006, reactor vessel lower internals contacted reactor vessel during removal. Caused by inappropriate operator action & mgt deficiency. Recovery plan developed re insp of lower internals & refueling canal.  
MCMEEKIN, T.C. Duke Power Co. 91/12/20. Document Control Branch (Document Control Desk). 25pp. 60176-001-60176-026.

### DOCKET 50-370 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 2

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

9112060295 Forwards repts to Crisis Mgt Implementing Procedures (CMIP) as follows: Rev 41 to CMIP-1, Rev 37 to CMIP-4, Rev 41 to CMIP-5, Rev 46 to CMIP-6, Rev 48 to CMIP-7, Rev 32 to CMIP-8, Rev 40 to CMIP-9, delete CMIP-12 & Rev 24 to CMIP-13.  
TUCKMAN, M.S. Duke Power Co. 91/10/16. Document Control Branch (Document Control Desk). 1p. 59904-026-59905-011.

-9112060102 Public version of repts to Crisis Mgt Implementing Procedures (CMIP) including rev 41 to CMIP-1, rev 37 to CMIP-4, rev 41 to CMIP-5, rev 46 to CMIP-6 & CMIP-7, rev 32 to CMIP-8, rev 40 to CMIP-9, delete CMIP-12 & Rev 24 to CMIP-13.  
\* Duke Power Co. 91/10/16. 343pp. 59904-026-59905-011.

9112060137 Forwards public version of EPIPs RP/O/A/5700/00, RP/O/A/5700/01, RP/O/A/5700/02, RP/O/A/5700/03, RP/O/A/5700/04 & RP/O/A/5700/06.  
MCMEEKIN, T.C. Duke Power Co. 91/11/04. Document Control Branch (Document Control Desk). 2pp. 59905-132-59905-231.

-9112060154 Public version of EPIPs RP/O/A/5700/00, RP/O/A/5700/01, RP/O/A/5700/02, RP/O/A/5700/03, RP/O/A/5700/04 & RP/O/A/5700/06.  
GILBERT, G.D., HASTY, R.L. Duke Power Co. 91/11/04. 100pp. 59905-135-59905-231.

9112150340 Forwards public version of revised Crisis Mgt Implementing Procedures (CMIPs) including Rev 42 to CMIP-1, Rev 29 to CMIP-2, Rev 42 to CMIP-5, Rev 12 to CMIP-11 & Rev 37 to CMIP-21.  
TUCKER, H.B. Duke Power Co. 91/11/18. Document Control Branch (Document Control Desk). 4pp. 59966-078-59967-117.

-9112150342 Public version of revised Crisis Mgt Implementing Procedures (CMIPs) including Rev 42 to CMIP-1, Rev 29 to CMIP-2, Rev 42 to CMIP-5, Rev 12 to CMIP-11 & Rev 37 to CMIP-21.  
HARRIS, R.E. Duke Power Co. 91/11/18. 300pp. 59966-082-59967-117.

9112030293 EPIP HP/O/B/1009/06, "Procedure for Quantifying High Level Radioactive Releases During Accident." W/911121 fr.  
MCMEEKIN, T.C., GILBERT, G.D. Duke Power Co. 91/11/21. 14pp. 59962-314-59962-327.

9112030286 Ack receipt of 911114 fr transmitting Rev 11 to training & qualification plan. Changes consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion into plan.  
COLLINS, D.M. Region 2 (Post 820201). 91/11/22. MCMEEKIN, T.C. Duke Power Co. pp. 59962-330-59962-332.

9112020002 Forwards Rev 44 to physical security plan, including deletion of floating barrier concept & changes to vital area configuration. Rev withheld (ref 10CFR73.21).  
MCMEEKIN, T.C. Duke Power Co. 91/11/25. Document Control Branch (Document Control Desk). 1p. 59905-337-59905-337.

9112120021 Forwards insp repts 50-369/91-27 & 50-370/91-27 on 911020-1116. No violations or deviations noted.  
HERDT, A.R. Region 2 (Post 820201). 91/11/27. MCMEEKIN, T.C. Duke Power Co. 3pp. 59962-031-59962-042.

-9112120023 Insp repts 50-369/91-27 & 50-370/91-27 on 911020-1116. No violations or deviations noted. Major areas inspected: plant operations safety verification, surveillance testing, maint activities & followup of LEIRs.  
VANDORN, P.K. Region 2 (Post 820201). 91/11/25. 10pp. 59962-034-59962-042.

9112100188 Responds to violations noted in Insp Repts 50-369/91-21 & 50-370/91-21. Corrective actions: annulus door closed & independent verification provisions will be incorporated into fire watch barrier tag program.  
MCMEEKIN, T.C. Duke Power Co. 91/12/04. Document Control Branch (Document Control Desk). 5pp. 59960-116-59960-120.

9112270223 Discusses review of Rev 32 to emergency response plan dtd Jul 1991. Three areas re emergency action level scheme continue to be of concern. Understands that appropriate change to emergency plan projected for Jan 1992 issuance.  
CLINE, W.E. Region 2 (Post 820201). 91/12/13. MCMEEKIN, T.C. Duke Power Co. 3pp. 60108-262-60108-264.



- 9112270251 Withdraws Rev 44 to physical security plan previously submitted on 9/11/25. Rev will be resubmitted in entirety.  
MCMEEKIN, T.C. Duke Power Co. 9/11/27. Document Control Branch (Document Control Desk). 1p. 60166-183-60166-183.
- 9112260234 Forwards Rev 44 to physical security plan, Rev 7 to safeguards contingency plan & P-7 to training & qualification plan. Revis delete foster barrier concept & hip fire position. Revis withheld (ref 10CFR73.21).  
MCMEEKIN, T.C. Duke Power Co. 9/11/27. Document Control Branch (Document Control Desk). 1p. 60139-353-60139-353.
- F. Operating license stage documents & correspondence**
- 9112240061 Confirms arrangements for 910906 enforcement conference to discuss improper K2 gain settings for over temp delta-temp reactor protection sys trip setpoints.  
MERSCHOFF, E.W. Region 2 (Post 820201). 9/10/18. TUCKMAN, M.S. Duke Power Co. 3pp. 80077-191-80077-193.
- 9112120007 Confirms arrangements between TL McConnell & PK VanDoorn re 911120 enforcement conference to discuss recent event associated w/ movement of lower reactor internals which resulted in potential damage to refueling water cavity seal.  
MERSCHOFF, E.W. Region 2 (Post 820201). 9/11/05. TUCKMAN, M.S. Duke Power Co. 3pp. 59951-312-59951-314.
- 9112060032 Advises that proprietary portion of Topical rept DPC-NE-3001, "Multidimensional Reactor Transients & Safety Analysis Physics Parameters," will be withheld from public disclosure per 10CFR2.790.  
MCKENNA, E.M. Project Directorate II-3. 9/11/13. TUCKER, H.B. Duke Power Co. 6pp. 59903-126-59903-131.
- 9112060176 Grants 910929 request that Topical Rept DPC-NE-3000 be withheld from public disclosure per 10CFR2.790.  
MCKENNA, E.M. Project Directorate II-3. 9/11/13. TUCKER, H.B. Duke Power Co. 5pp. 59905-352-59905-356.
- 9112040044 Forwards SE accepting topical rept DPC-NE-3002, "FSAR Chapter 15 Sys Transient Analysis Methodology," subject to conditions identified in section 4.0 of TER as modified by section 2.2 of SE TER also encl.  
REED, T.A. Project Directorate II-3. 9/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59880-195-59880-221.
- 9112040046 Safety evaluation accepting Topical Rept DPC-NE-3002, "FSAR Chapter 15 Sys Transient Analysis Methodology," TER also encl.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/15. 22pp. 59880-199-59880-221.
- 9112040055 Forwards SE accepting Topical Rept DPC-NE-3001, "Multidimensional Reactor Transients & Safety Analysis Physics Parameters," for ref licensing analyses subject to conditions in section 4.0.  
REED, T.A. Project Directorate II-3. 9/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59879-264-59879-278.
- 9112040061 Safety evaluation accepting Topical Rept DPC-NE-3001, "Multidimensional Reactor Transients & Safety Analysis Physics Parameters," subj to conditions in section 4.0.  
\* NRC - No Detailed Affiliation Given. FIN A-3686. 9/11/15. 11pp. 59879-268-59879-278.
- 9112050162 Forwards SE accepting license 890109 topical rept DPC-NE-2004, "Core Thermal-Hydraulic Methodology Using VIPRE-01," subj to conditions in section 4.0 of encl technical evaluation rept.  
REED, T.A. Project Directorate II-3. 9/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59899-308-59899-333.
- 9112050171 Safety evaluation accepting licensee topical rept DPC-NE-2004, "Core Thermal-Hydraulic Methodology Using VIPRE-01."  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/15. 3pp. 59899-312-59899-314.
- 9112050172 "Technical Evaluation: Core Thermal-Hydraulic Methodology Using VIPRE-01, Topical Rept DPC-NE-2004."  
\* International Technical Services, Inc. ITS/NRC/91-1. 9/10/31. NRC - No Detailed Affiliation Given. 19pp. 59899-315-59899-333.
- 9112090248 Forwards SE not accepting Topical Rept DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology," TER also encl.  
REED, T.A. Project Directorate II-3. 9/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59840-274-59840-320.
- 9112090250 SE not accepting Topical Rept DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology," TER also encl.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/15. 43pp. 59840-278-59840-320.
- 9112030106 Discusses 911030 mgmt meeting in region II ofc. Meeting conducted so that uti could describe changes in QA topical rept & present overview of power generation dept reorganization. Meeting attendees encl.  
GIBSON, A.F. Region 2 (Post 820201). 9/11/20. TUCKER, M.B. Duke Power Co. 100pp. 59860-218-59860-316.
- 9112040146 Application for amends to Licenses NPF-9 & NPF-17, changing TS 3/4.4.3/4.4.9 & 3/4.4 per recommendations in Generic Ltr 90-06, "ORV & Block Valve Reliability & Add Low Temp Overpressure Protection for LWRs."  
MCMEEKIN, T.C. Duke Power Co. 9/11/21. Document Control Branch (Document Control Desk). 3pp. 59855-242-59855-242.
- 9112040148 Proposed Tech Spec 3/4.4.3/4.4.9 & 3/4.4 re PORV & block valve reliability.  
\* Duke Power Co. 9/11/21. 26pp. 59855-245-59855-270.
- 9112020266 Forward corrected amends 126 & 106 to licenses NPF-9 & NPF-17, respectively.  
REED, T.A. Project Directorate II-3. 9/11/25. MCMEEKIN, T.C. Duke Power Co. 4pp. 59877-316-59877-322.
- 9112020280 Corrected amends 126 & 106 to licenses NPF-9 & NPF-17, respectively, revising Tech Spec Page 3/4 7-18b.  
\* Project Directorate II-3. 9/11/25. 1p. 59877-322-59877-322.
- 9112060017 Forward Amend 15 to DUKE-1-A, "QA Program."  
PRIORITY, R.B. Duke Power Co. 9/11/27. Document Control Branch (Document Control Desk). 2pp. 59950-080-59950-131.
- 9112060018 Amend 15 to DUKE-1-A, "QA Program."  
\* Duke Power Co. 9/11/27. 50pp. 59950-082-59950-131.
- 9112090212 Forwards Amends 126 & 110 to Licenses NPF-9 & NPF-17, respectively & safety evaluation. Amend revises TS to reflect reloading of Unit 1 Cycle 6 w/B&W fuel & changing TS re reload analysis methodology.  
REED, T.A. Project Directorate II-3. 9/11/27. MCMEEKIN, T.C. Duke Power Co. 4pp. 59953-103-59953-258.
- 9112090217 Amends 126 & 110 to Licenses NPF-9 & NPF-17, respectively, revising TS to reflect reloading of Unit 1 Cycle 6 w/B&W fuel & changing TS re reload analysis methodology.  
MATTHEWS, D.B. Project Directorate II-3. 9/11/27. 167pp. 59953-107-59953-244.
- 9112090220 Safety evaluation supporting Amends 126 & 110 to Licenses NPF-9 & NPF-17, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/27. 14pp. 59953-245-59953-258.
- 9112090426 Requests FR publication of notice of issuance of amends 110 & 126 to licenses NPF-9 & NPF-17, respectively. Amends revise tech specs to reflect reloading of facility Cycle 6 w/B&W fuel.  
REED, T.A. Project Directorate II-3. 9/11/27. NRC - No Detailed Affiliation Given. 3pp. 59932-036-59932-038.
- 9112090273 Forwards Rev 17 to "Unit 1 Pump & Valve Inservice Testing Program" & Rev 13 to "Unit 2 Pump & Valve Inservice Testing Program," consisting of Relief Request 91-03.  
MCMEEKIN, T.C. Duke Power Co. 9/12/02. Document Control Branch (Document Control Desk). 7pp. 59955-212-59955-320.
- 9112090293 Rev 13 to "Unit 2 Pump & Valve Inservice Testing Program."  
\* Duke Power Co. 9/12/02. 48pp. 59955-273-59955-320.
- 9112090315 Submits status update for outstanding items resulting from Generic Ltr 86-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment." Periodic programs for monitoring instrument air quality established.  
MCMEEKIN, T.C. Duke Power Co. 9/12/02. Document Control Branch (Document Control Desk). 7pp. 59956-072-59956-078.
- 9112170392 Requests renewal of NPDES Permit NC0026255 consisting of 0/200 MGD wastewater treatment facility & treatment facility to treat water from fish aquariums, fish culture units & aquatic lab. Fee paid.  
GROGAN, J.E. Duke Power Co. 9/12/02. MOUBERRY, A. North Carolina, State of. 5pp. 60033-214-60033-218.
- 9112130134 Forwards Amends 129 & 111 to Licenses NPF-9 & NPF-17, respectively & safety evaluation. Amends revise Tech Spec 3.8.1.1 to increase min vol of fuel for EDG from gallons to gallons for Models 1-4.  
REED, T.A. Project Directorate II-3. 9/12/09. MCMEEKIN, T.C. Duke Power Co. 4pp. 59992-031-59992-042.
- 9112130148 Amends 129 & 111 to Licenses NPF-9 & NPF-17, respectively, revising Tech Spec 3.8.1.1 to increase min vol of fuel for EDG from gallons to gallons for Models 1-4.  
MATTHEWS, D.B. Project Directorate II-3. 9/12/09. 6pp. 59992-035-59992-040.
- 9112130153 Safety evaluation supporting Amends 129 & 111 to Licenses NPF-9 & NPF-17, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/09. 2pp. 59992-041-59992-042.
- 9112270278 Responds to Generic Ltr 86-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities." Uti has completed Level 3 PRAAs w/analysis of external events for all uti plants.  
TUCKER, H.B. Duke Power Co. 9/12/18. Document Control Branch (Document Control Desk). 3pp. 60166-176-60166-178.
- G. Inspection reports, IE Bulletins & correspondence**
- 9112270123 Forwards insp repts 50-369/91-22 & 50-370/91-22 on 910915-1026. Violation noted but not cited. Enforcement conference scheduled for 911120 to discuss apparent violation, cause & safety significance.  
MERSCHOFF, E.W. Region 2 (Post 820201). 9/11/07. TUCKMAN, M.S. Duke Power Co. 3pp. 60105-199-60105-213.
- 9112270132 Insp repts 50-369/91-22 & 50-370/91-22 on 910915-1019. One violation being considered for escalated enforcement. Major areas inspected: plant operations safety verification, surveillance testing & maint activities.  
VAN DOORN, P.K., COOPER, T.A., BELISLE, G.A. Region 2 (Post 820201). 9/11/04. 18pp. 60105-196-60105-213.
- 9112030066 Forwards insp rept 50-369/91-24 & 50-370/91-24 on 911007-11. No violation or deviations noted.  
CLINE, W.E. Region 2 (Post 820201). 9/11/15. MCMEEKIN, T.C. Duke Power Co. 3pp. 59859-026-59859-037.
- 9112030070 Insp repts 50-369/91-24 & 50-370/91-24 on 911007-11. No violations noted. Major areas inspected: radiological effluent monitoring & control program changes, instrumentation, implementation & audits.  
JONES, D.W., DECKER, T.R. Region 2 (Post 820201). 9/11/13. 9pp. 59859-029-59859-037.
- 9112030080 Forwards insp repts 50-369/91-23 & 50-370/91-23 on 910930-1004. No violations or deviations noted.  
JULIAN, C.A. Region 2 (Post 820201). 9/11/15. TUCKMAN, M.S. Duke Power Co. 3pp. 59859-091-59859-106.

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-8112030084 Insp repts 50-369/91-23 & 50-370/91-23 on 910830-1004. No violations or deviations noted. Major areas inspected: rubber surveillance program, design changes & root cause review of licensee program.  
LEHMAN, J.J., BLAKE, J.J. Region 2 (Post 820201). 91/11/05. 13pp. 59859-094-59859-106.

8111800071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

8111800310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

811180138 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Callbr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59861-112-59861-115.

8111260118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111.

8111260123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

8112090094 Forwards insp repts 50-369/91-26 & 50-370/91-26 on 911021-25. No violations or deviations identified.  
JULIAN, C.A. Region 2 (Post 820201). 91/11/26. TUCKMAN, M.S. Duke Power Co. 3pp. 59909-335-59909-347.

-8112090096 Insp repts 50-369/91-26 & 50-370/91-26 on 911021-25. No violations noted. Major areas inspected: inservice insp activities including observation of first 10-yr internal reactor vessel exam.  
ECONOMOS, N., BLAKE, J.J. Region 2 (Post 820201). 91/11/16. 10pp. 59909-338-59909-347.

8111210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

8112120001 Forwards insp repts 50-369/91-27 & 50-370/91-27 on 911020-1116. No violations or deviations noted.  
HERDT, A.R. Region 2 (Post 820201). 91/11/27. MCMEEKIN, T.C. Duke Power Co. 3pp. 59962-031-59962-042.

-8112120023 Insp repts 50-369/91-27 & 50-370/91-27 on 911020-1116. No violations or deviations noted. Major areas inspected: plant operations safety verification, surveillance testing, maint activities & followup of LERs.  
VANDORF, R.K., COOPER, T.A., BELISLE, G.A. Region 2 (Post 820201). 91/11/25. 10pp. 59962-034-59962-042.

8112120141 Discussion Insp repts 50-369/91-22 & 50-370/91-22 on 910915-1026 & forwards notice of violation/enforcement conference summary on 911120. List of attendees & info re reactor vessel internals damage.  
MERSCHOFF, E.W. Region 2 (Post 820201). 91/11/27. MCMEEKIN, T.C. Duke Power Co. 3pp. 59964-139-59964-146.

8112200086 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

811260106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-016.

8112100188 Response to violation noted in Insp Repts 50-369/91-21 & 50-370/91-21. Corrective actions: annulus door closed & independent verification provisions will be incorporated into fire watch burner tag program.  
MCMEEKIN, T.C. Duke Power Co. 91/12/04. Document Control Branch (Document Control Desk). 5pp. 59960-116-59960-120.

8112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Matts."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

8112060181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

8112240313 Suppl 1 to NRC response to EDSF Team Insp Repts 50-369/91-09 & 50-370/91-09. Corrective actions: circuit breakers w/ fuses will be replaced to allow protective devices closest to fault to clear before isolating battery from bus.  
MCMEEKIN, T.C. Duke Power Co. 91/12/12. Document Control Branch (Document Control Desk). 3pp. 60113-277-60113-278.

8112100111 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/15. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

8112120126 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

8112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

## R. Periodic operating reports & related correspondence

8112170013 Forwards monthly operating repts for Nov 1991 for McGuire Nuclear Station, Units 1 & 2 & revised repts for Oct 1991, consisting of personnel exposure data.  
MCRAW, E.D. Duke Power Co. 91/12/13. Document Control Branch (Document Control Desk). 8pp. 60018-224-60018-236.

-8112170014 Monthly operating repts for Nov 1991 for McGuire Nuclear Station, Units 1 & 2.  
WILLIAMS, R.A. Duke Power Co. 91/11/30. 10pp. 60018-226-60018-235.

-8112170015 Revised monthly operating repts for Oct 1991 for McGuire Nuclear Station, Units 1 & 2, consisting of personnel exposure data.  
Duke Power Co. 91/10/31. 1p. 60018-236-60018-236.

## S. Reportable occurrences, LERs & related correspondence

8112260187 Followup to 911113 Part 21 repts re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60118-279-60118-299.

8112190200 Followup to 911121 Part 21 repts re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.

8112100206 Special Rept 91-24 on 911104-29, concerns noted re possible leakage of containment spray sys check valves into annulus, causing offsite radioactive dose. Caused by design deficiency. Check valve installed downstream of piping.  
MCMEEKIN, T.C. Duke Power Co. 91/12/04. Document Control Branch (Document Control Desk). 8pp. 59966-300-59966-306.

8112100184 DG Special Rept PIR 2-M91-0190 or 911107, large cooling water leak developed in DG 2A after running at full load for 12 minutes. Caused by failure of doughnut shaped rubber seal between cylinder head & engine block. Seals discarded.  
ROBERTS, R.M. Duke Power Co. 91/12/05. Document Control Branch (Document Control Desk). 3pp. 59960-113-59960-115.

8112120206 LER 91-012-00 on 911108, shutdown bank C control rods dropped into core as reactor operator attempted to step bank in, resulting in generation of high negative flux rate trip. Caused by equipment failure. Cards replaced. W/911209.  
PEDERSEN, T.L., MCMEEKIN, T.C. Duke Power Co. 91/12/09. 11pp. 60006-127-60006-136.

## DOCKET 50-373 LASALLE COUNTY STATION, UNIT 1

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

8112240258 Rev 3 to Procedure LFP-1330-20, "Low Range Boron Determination (Curium & Spectrophotometer Method)."  
Commonwealth Edison Co. 91/11/16. 10pp. 60092-249-60092-256.

8112240255 Forwards safety insp repts 50-373/91-21 & 50-374/91-21 on 911119-22. No violations noted.  
GREGER, L.R. Region 3 (Post 820201). 91/12/13. REED, C. Commonwealth Edison Co. 2pp. 60080-015-60080-044.

-8112240260 Insp repts 50-373/91-21 & 50-374/91-21 on 911119-22. No violations noted. Major areas inspected: annual emergency preparedness exercise, including review of objectives & scenario & evaluation of exercise performance.  
SIMONS, H., PLOSKE, L., ORTH, S. Region 3 (Post 820201). 91/12/12. 28pp. 60080-017-60080-044.

8112300093 Ack receipt of 911211 ltr in response to NRC 911029 ltr re concerns w/ security program at plant (RII-91-A-0080). Licensee response indicated that concerns not substantiated. Investigation found to be sufficient to support conclusions.  
NOELIUS, C.E. Region 3 (Post 820201). 91/12/23. REED, C. Commonwealth Edison Co. 3pp. 60120-201-60120-203.

## P. Operating license stage documents & correspondence

8112110152 Informs that QA program does not apply to fabrication of packages & believes that annual fee assessment on license as "fabricator" of package incorrect. Requests that NRC forwards corrected bill. Rev to QA topical repts will be sent.  
KOVACH, T.J. Commonwealth Edison Co. 91/08/08. MACDONALD, D.C.E. Transportation Branch. 2pp. 59960-011-59960-012.

8112060155 Summary of 911016 meeting w/ staff at plant to discuss IPE/accident mgmt program. List of meeting attendees & viewgraphs encl.  
SIEGEL, B.L. Project Directorate III-2. 91/11/13. Project Directorate III-2. 56pp. 59912-303-59912-358.

8112060189 Summary of 911021 meeting w/ staff re proposed topical repts (QA program) rev. List of meeting attendees & viewgraphs encl.  
OLSHAN, L.N. Project Directorate III-2. 91/11/15. Project Directorate III-2. 54pp. 59918-261-59918-314.

8112090428 Advises that util 590506 response to address resolution to alternate rod injection diversity issue at facility acceptable.  
OLSHAN, L.N. Project Directorate III-2. 91/11/26. KOVACH, T.J. Commonwealth Edison Co. 5pp. 59941-109-59941-113.

- 9112090247** Forwards Amends #1 & #5 to Licenses NPF-11 & NPF-16, respectively & safety evaluation. Amends modifying Tech Spec requirements for HPCS by permanently signing suction to suppression pool. SIEGEL, B.L. Project Directorate III-2, 91/11/27. KOVACH, T.J. Commonwealth Edison Co. 3pp. 59953.301-59953.354.
- 9112090251** Amends #1 & #5 to Licenses NPF-11 & NPF-16, respectively. BARRETT, R.J. Project Directorate III-2, 91/11/27. 45pp. 59953.303-59953.345.
- 9112090259** Safety evaluation supporting Amends #1 & #5 to Licenses NPF-11 & NPF-16, respectively. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/27. 8pp. 59846.346-59846.354.
- 9112130042** Forwards staff comments on utli 910331 ODCMs, rev. ODCMs, in general, consistent w/methodology & guidance provided in NUREG-1033. However, some items should be addressed Final TER, EGG-PHY-9160 on ODCMs encl. BARRETT, R.J. Project Directorate III-2, 91/12/02. KOVACH, T.J. Commonwealth Edison Co. 13pp. 59845.299-59845.350.
- 9112160199** Advises utli 911006 response to Generic Ltr 91-06, "Adequacy of DC Power Supplies" acceptable. All future requirements re Generic Issue A-30 will be subj. of separate correspondence. PULSIFER, R.M. Project Directorate III-2, 91/12/11. KOVACH, T.J. Commonwealth Edison Co. 3pp. 60018.357-60018.359.
- 9112200084** Confirms plans discussed between F Rescek & CF Gil to hold meeting on 911217 in Downers Grove, IL, to discuss radiation protection source term reduction program #1 at nuclear sites. GREENMAN, E.G. Region 3 (Post 820201). 91/12/11. REED, C. Commonwealth Edison Co. 2pp. 60045.290-60045.291.
- 9112240023** Forwards NRC comments on Rev 0 to ODCMs dtd Mar 1989 in general, ODCMs consistent w/methodology & guidance provided in NUREG-1033 Final Technical Evaluation Rept EGG-PHY-9160. Rev 1 also encl. BARRETT, R.J. Project Directorate III-2, 91/12/11. KOVACH, T.J. Commonwealth Edison Co. 13pp. 60148.315-60149.055.
- 9112090129** Technical Evaluation Rept for Evaluation of "omni Ed ODCMs (Browning, Byron, Dresden, Quad-Cities, LaSalle, Zion) Rev 0, Mar 1989." YOUNG, T.E. EG&G Idaho, Inc. (subs of EG&G, Inc.) EGG-PHY-9160 RD1, 91/11/30. NRC - No Detailed Affiliation Given. 86pp. 60148.331-60149.055.

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

- 9112060363** Concludes that response to NRC bulletin 86-006, "Thermal Stresses in Piping Connected to RCS," inconsistent w/recommended mod or monitoring alternatives. BARRETT, R.J. Project Directorate III-2, 91/11/13. KOVACH, T.J. Commonwealth Edison Co. 10pp. 59906.344-59906.353.
- 9112030353** Forwards initial/requalification relaxe exam 50-373/OL-91-02 on 911007 for both units. Exam administered to nine & one employee reexamined on dynamic simulator scenario because of unsatisfactory evaluation. WRIGHT, G.C. Region 3 (Post 820201). 91/11/20. REED, C. Commonwealth Edison Co. 2pp. 59666.165-59666.177.
- 9112030365** Exam rept 50-373/OL-91-02 on 911007 for both units. All nine individuals successfully passed & requalification relaxe RO passed dynamic simulator scenario. BIELBY, M., JORDAN, M. Region 3 (Post 820201). 91/11/19. 11pp. 59666.167-59666.177.
- 9111150071** NRC info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958.251-59958.256.
- 9111180310** NRC info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.
- 9111180139** NRC info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881.112-59881.115.
- 9112060056** Forwards Safety Insp Rept 50-373/91-17 & 50-374/91-17 on 910628-1017. Violations re failure to perform surveillance test & test containment atmosphere in timely manner noted but not cited. SHAFER, W.D. Region 3 (Post 820201). 91/11/25. REED, C. Commonwealth Edison Co. 2pp. 59947.094-59947.109.
- 9112060059** Safety insp Repts 50-373/91-17 & 50-374/91-17 on 910628-1017. Violations noted but not cited. Major areas inspected: LERs, regional requests, operational safety, monthly maint & surveillance & training effectiveness. BURGESS, B.L. Region 3 (Post 820201). 91/11/25. 14pp. 59947.096-59947.109.
- 9111200118** NRC info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881.108-59881.111.
- 9111200123** NRC info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983.123-59983.126.
- 9111210087** Suppl 1 to NRC info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959.008-59959.011.
- 9111220068** NRC info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983.117-59983.122.
- 9111250106** Suppl 1 to NRC info Notice 86-092, "Potential for Spent Fuel Pool Drain-down." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 7pp. 59959.012-59959.018.
- 9112020091** NRC info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047.001-60047.004.
- 9112180274** Forwards Safety Insp Repts 50-373/91-22 & 50-374/91-22 on 911112-15. No violations or deviations noted. GREGG, L.R. Region 3 (Post 820201). 91/12/06. REED, C. Commonwealth Edison Co. 2pp. 60016.271-60016.277.
- 9112180276** Insp Repts 50-373/91-22 & 50-374/91-22 on 911112-15. No violations or deviations noted. Weaknesses noted re preventing radiological occurrences. Major areas inspected: radiation protection program including audits & appraisals. PAUL, R.A., LOUDEN, P.L., SCHUMACHER, M.C. Region 3 (Post 820201). 91/12/06. 5pp. 60016.273-60016.277.
- 9112050111** NRC info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance 'a' Insp." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047.005-60047.006.
- 9112170140** Forwards insp repts 50-373/91-20 & 50-374/91-20 on 911018-1202 & notice of violation. CLAYTON, B. Region 3 (Post 820201). 91/12/13. REED, C. Commonwealth Edison Co. 2pp. 59996.258-59996.275.
- 9112170146** Notice of violation from insp on 911018-1202. Violation noted on 911107. NRC not notified within 4 h when determined that inadequate testing of under-voltage relays for safety could have prevented EDGs from performing safety functions. CLAYTON, B. Region 3 (Post 820201). 91/12/13. 2pp. 59996.260-59996.261.
- 9112170159** Insp repts 50-373/91-20 & 50-374/91-20 on 911018-1202. Violations noted. Major areas inspected: licensee action on previously identified items, LERs, regional requests, operational safety, monthly surveillance & rept review. BURGESS, B.L. Region 3 (Post 820201). 91/12/13. 14pp. 59996.262-59996.275.
- 9112240255** Forwards safety insp repts 50-373/91-21 & 50-374/91-21 on 911119-22. No violations noted. GREGG, L.R. Region 3 (Post 820201). 91/12/13. REED, C. Commonwealth Edison Co. 2pp. 60080.015-60080.044.
- 9112240260** Insp repts 50-373/91-21 & 50-374/91-21 on 911119-22. No violations noted. Major areas inspected: annual emergency preparedness exercise, including review of objectives & scenario & evaluation of exercise performance. SIMONS, H., PLOSKI, T., DRTH, S. Region 3 (Post 820201). 91/12/12. 26pp. 60080.017-60080.044.
- 9112100111** NRC info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061.001-60061.006.
- 9112240066** Forwards insp repts 50-373/91-19 & 50-374/91-19 & notices of violation & deviation. MILLER, H.J. Region 3 (Post 820201). 91/12/17. REED, C. Commonwealth Edison Co. 3pp. 60077.195-60077.224.
- 9112240069** Notice of violation from insp on 911007-1106. Violation noted: licensee failed to demonstrate capability of loss of offsite power undervoltage relay logic circuitry to automatically de-energize emergency buses for both units. MILLER, H.J. Region 3 (Post 820201). 91/12/17. 2pp. 60077.196-60077.199.
- 9112240073** Notice of deviation from insp on 911007-1106. Deviation noted: licensee did not establish setpoint program for degraded voltage relays. MILLER, H.J. Region 3 (Post 820201). 91/12/17. 2pp. 60077.200-60077.201.
- 9112240075** Insp repts 50-373/91-19 & 50-374/91-19 on 911007-1106. Violation & deviation noted. Major areas inspected: lessons learned program, QA audits, predictive maint program & load growth program. FALEVITS, Z., GARDNER, R.N. Region 3 (Post 820201). 91/12/17. 23pp. 60077.202-60077.224.
- 9112120129** NRC info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061.007-60061.010.
- 9112120218** Suppl 1 to NRC info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097.001-60097.006.

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

- 9112170225** Monthly operating repts for Nov 1991 for LaSalle County Nuclear Power Station, Units 1 & 2. W/911210 lr. CALKOWSKI, M.J., DIEDERICH, G.J. Commonwealth Edison Co. 91/11/30. 25pp. 60018.156-60018.182.

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

- 9112020335** LER-91-017-00 on 911023, reactor core isolation cooling turbine tripped on mechanical overspeed. Caused by failure of governor valve to close during start of sys Mechanical valve & electrical governor actuator inspected. W/911121 lr. TENNYSON, M., DIEDERICH, G.J. Commonwealth Edison Co. 91/11/21. 7pp. 59889.196-59889.204.

### 136 DOCKETED ITEMS

**91120205-48** LER 91-015-00 on 911024, division 3 125 volt dc battery inoperable due to loose connection. Cause unknown. Battery cable connection retorqued & resistance measurements verified W/911122 fr. BRYAN, M.J., DIEDERICH, G.J., Commonwealth Edison Co. 91/11/22. 5pp. 59689-205-59689-210.

**9112260167** Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl. MURPHY, R.F., ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 80119-279-80119-298.

**9112180200** Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY, R.F., ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 80008-004-80008-012.

**9112120296** LER 91-015-00 on 911107, determined that certain ESF bus under voltage relay contacts were not functionally tested. Caused by inadequate testing procedures. Undervoltage trip paths tested & test procedures will be revised W/ 911206 fr. VINYARD, H.T., DIEDERICH, G.J., Commonwealth Edison Co. 91/12/06. 5pp. 60008-040-80008-053.

**V. Operator Examinations**

**9112020049** Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet. WRIGHT, G.C., Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 1p. 59651-005-59651-110.

**9112040353** Forwards initial/requrification retake exam 50-373/OL-91-02 on 911007 for both units. Exam administered to nine & one employee reexamined on dynamic simulator scenario because of unsatisfactory evaluation. WRIGHT, G.C., Region 3 (Post 820201). 91/11/20. REED, C., Commonwealth Edison Co. 2pp. 59688-165-59688-177.

**-9112030365** Exam rept 50-373/OL-91-02 on 911007 for both units. All nine individuals successfully passed & requrification retake RO passed dynamic simulator scenario. BIELBY, M., JORDAN, M., Region 3 (Post 820201). 91/11/19. 11pp. 59686-167-59686-177.

**9112030322** Informs of operator licensing exam on 820205. Representative from facility must submit fr. listing names of candidates for exam. WRIGHT, G.C., Region 3 (Post 820201). 91/11/27. Consumers Power Co. 2pp. 59696-155-59696-157.

**DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2**

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

**9112240258** Rev 3 to Procedure LZF-1330-20, "Low Range Boron Determination (Curium In & Spectrophotometer Method)." Commonwealth Edison Co. 91/11/16. 10pp. 60092-249-60092-256.

**9112240255** Forwards safety insp repts 50-373/91-21 & 50-374/91-21 on 911119-22. No violations noted. GREGG, L.R., Region 3 (Post 820201). 91/12/19. REED, C., Commonwealth Edison Co. 2pp. 60080-015-60080-044.

**-9112240286** Insp repts 50-373/91-21 & 50-374/91-21 on 911119-22. No violations noted. Major areas inspected: annual emergency preparedness exercise, including review of objectives & scenario & evaluation of exercise performance. SIMONS, H., SNELL, W., Region 3 (Post 820201). 91/12/12. 28pp. 60080-017-60080-044.

**9112300093** Ack receipt of 911211 fr. in response to NRC 911029 fr. re concerns w/ security program at plant (RII-91-A-0086). Licensee response indicated that concerns not substantiated. Investigation found to be sufficient to support conclusions. NOELIUS, C.E., Region 3 (Post 820201). 91/12/23. REED, C., Commonwealth Edison Co. 3pp. 60120-201-60120-203.

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

**9112101052** Informs that QA program does not apply to fabrication of packages & believes that annual fit assessment on licensee as "fabricator" of package incorrect. Requests that NRC forwards corrected bill. Rev to QA topical rept will be sent. KOVACH, T.J., Commonwealth Edison Co. 91/09/08. MACDONALD, C.E., Transportation Branch. 2pp. 59966-011-59966-012.

**9112060165** Summary of 911016 meeting w/ util at plant to discuss IPE/accident mgmt program. List of meeting attendees & viewgraphs encl. SEGEL, B.L., Project Directorate III-2. 91/11/13. Project Directorate III-2. 56pp. 59912-303-59912-358.

**9112060169** Summary of 911021 meeting w/ util re proposed topical rept (QA program) rev list of meeting attendees & viewgraphs encl. OLSHAN, L.N., Project Directorate III-2. 91/11/15. Project Directorate III-2. 54pp. 59918-261-59918-314.

**9112090429** Advises that util 590605 response to address resolution to alternate rod injection diversity issue at facility acceptable. OLSHAN, L.N., Project Directorate III-2. 91/11/26. KOVACH, T.J., Commonwealth Edison Co. 5pp. 59941-108-59941-113.

**9112090267** Forwards Amends B1 & B5 to Licenses NPF-11 & NPF-16, respectively & safety evaluation. Amends modifying Tech Spec requirements for HPCS by permanent signing auction to suppression pool. SEGEL, B.L., Project Directorate III-2. 91/11/27. KOVACH, T.J., Commonwealth Edison Co. 2pp. 59953-301-59953-354.

**-9112090251** Amends B1 & B5 to Licenses NPF-11 & NPF-16, respectively. BARRETT, R.J., Project Directorate III-2. 91/11/27. 45pp. 59953-303-59953-345.

**-9112090258** Safety evaluation supporting Amends B1 & B5 to Licenses NPF-11 & NPF-16, respectively. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/27. 9pp. 59953-346-59953-354.

**9112130042** Forwards staff comments on util 910331 ODCMs, rev 0 ODCMs, in general, consistent w/ methodology & guidance provided in NUREG-1033. However, some items should be addressed. Final TER, EGG-PHY-9180 on ODCMs encl. BARRETT, R.J., Project Directorate III-2. 91/12/02. KOVACH, T.J., Commonwealth Edison Co. 13pp. 59966-353-59966-050.

**9112130326** Forwards SE accepting proposed temporary battery supply arrangement required to support replacement of div 2, 125 volt dc batteries at facility. SEGEL, B.L., Project Directorate III-2. 91/12/06. KOVACH, T.J., Commonwealth Edison Co. 3pp. 59992-350-59992-354.

**-9112130329** Safety evaluation approving temporary battery supply arrangement required to support replacement of div 2, 125 volt dc batteries at facility. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/06. 2pp. 59992-353-59992-354.

**9112160189** Advises that 911006 response to Generic Ltr 91-06, "Adequacy of DC Power Supplies" acceptable. All future requirements re Generic Issue A-30 will be subject of separate correspondence. PULSIFER, R.M., Project Directorate III-2. 91/12. 1. KOVACH, T.J., Commonwealth Edison Co. 3pp. 60018-357-60018-359.

**9112200084** Confirms plans discussed between F. Rascek & CF Gill to hold meeting on 911217 in Downers Grove, IL to discuss radiation protection source term reduction program at all nuclear sites. GREENMAN, E.G., Region 3 (Post 820201). 91/12/11. REED, C., Commonwealth Edison Co. 2pp. 60045-290-60045-291.

**9112240023** Forwards NRC comments on Rev 0 to ODCMs dtd Mar 1989 in general, ODCMs consistent w/ methodology & guidance provided in NUREG-1033. Final Technical Evaluation. Rept EGG-PHY-9180, Rev 1 also encl. BARRETT, R.J., Project Directorate III-2. 91/12/11. KOVACH, T.J., Commonwealth Edison Co. 13pp. 60148-315-60148-055.

**-9112090129** Technical Evaluation Rept for Evaluation of Comm Ed ODCMs (Braidwood, Byron, Dresden, Quad-Cities, LaSalle, Zion) Rev 0, Mar 1989. YOUNG, T.E., EG&G Idaho, Inc. (subs. of EG&G, Inc.), EGG-PHY-9190 R01. 91/11/30. NRC - No Detailed Affiliation Given. 86pp. 60148-331-60148-055.

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

**9112060383** Concludes that response to NRC bulletin 88-008, "Thermal Stresses in Piping Connected to RCS," inconsistent w/ recommended mod or monitoring alternatives. BARRETT, R.J., Project Directorate III-2. 91/11/13. KOVACH, T.J., Commonwealth Edison Co. 10pp. 59906-344-59906-353.

**9112030353** Forwards initial/requrification retake exam 50-373/OL-91-02 on 911007 for both units. Exam administered to nine & one employee reexamined on dynamic simulator scenario because of unsatisfactory evaluation. WRIGHT, G.C., Region 3 (Post 820201). 91/11/20. REED, C., Commonwealth Edison Co. 2pp. 59686-165-59686-177.

**-9112030365** Exam rept 50-373/OL-91-02 on 911007 fr. both units. All nine individuals successfully passed & requrification retake RO pas. ad dynamic simulator scenario. BIELBY, M., Region 3 (Post 820201). 91/11/19. 11pp. 59686-167-59686-177.

**9111150071** NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI, C.E., Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

**9111180310** NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI, C.E., Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

**9111180139** NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI, C.E., Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981-112-59981-115.

**9112060056** Forwards Safety Insp Rept 50-373/91-17 & 50-374/91-17 on 910826-1017. Violations re failure to perform surveillance test & test containment atmosphere in timely manner noted but not cited. SHAFER, W.D., Region 3 (Post 820201). 91/11/25. REED, C., Commonwealth Edison Co. 2pp. 59947-094-59947-109.

**-9112060059** Safety Insp Repts 50-373/91-17 & 50-374/91-17 on 910826-1017. Violations re failure to perform surveillance test & test containment atmosphere in timely manner noted but not cited. Major areas inspected: LERs, regional requests, operational safety, monthly maint & surveillance & training effectiveness. BURGESS, B.L., Region 3 (Post 820201). 91/11/25. 14pp. 59947-096-59947-109.

**9112060118** NRC Info Notice 91-078, "10CFR21 & 50.55(a) Final Rules." ROSSI, C.E., Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.

**911200123** NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI, C.E., Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-123-59983-126.

**9112100967** Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brunfield Relays Rerepresented as New." ROSSI, C.E., Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

- 911220096 NRC Info Notice 91-076, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.
- 911220106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 911203091 NRC Info Notice 91-076, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/08. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112190274 Forwards Safety Insp Repts 50-373/91-22 & 50-374/91-22 on 911112-15. No violations or deviations noted.  
GREGGER,L.R. Region 3 (Post 820201). 91/12/06. REED,C. Commonwealth Edison Co. 2pp. 60016-271-60016-277.
- 9112190276 Insp Repts 50-373/91-22 & 50-374/91-22 on 911112-15. No violations or deviations noted. Weaknesses noted re preventing radiological occurrences. Major areas inspected: radiation protection program including audits & appraisals.  
PALL,R.A., LOUDEN,P.L., SCHUMACHER,M.C. Region 3 (Post 820201). 91/12/06. 5pp. 60016-273-60016-277.
- 9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- 9112170140 Forwards Insp Repts 50-373/91-20 & 50-374/91-20 on 911018-1202 & notice of violation.  
CLAYTON,B. Region 3 (Post 820201). 91/12/13. REED,C. Commonwealth Edison Co. 2pp. 59996-258-59996-275.
- 9112170146 Notice of violation from insp on 911018-1202. Violation noted on 911107. NRC not notified within 4 h when determined that inadequate testing of undervoltage relays for safety could have prevented EDGs from performing safety functions.  
CLAYTON,B. Region 3 (Post 820201). 91/12/13. 2pp. 59996-260-59996-261.
- 9112170159 Insp Repts 50-373/91-20 & 50-374/91-20 on 911018-1202. Violations noted. Major areas inspected: licensee action on previously identified items, LERs, regional requests, operational safety, monthly surveillance & rept review.  
BURGESS,B.L. Region 3 (Post 820201). 91/12/13. 14pp. 59996-262-59996-275.
- 9112240250 Forwards safety insp repts 50-373/91-21 & 50-374/91-21 on 911119-22. No violations noted.  
GREGGER,L.R. Region 3 (Post 820201). 91/12/13. REED,C. Commonwealth Edison Co. 2pp. 60080-015-60080-044.
- 9112240260 Insp Repts 50-373/91-21 & 50-374/91-21 on 911119-22. No violations noted. Major areas inspected: annual emergency preparedness exercise, including review of objectives & scenario & evaluation of exercise performance.  
SIMONS,H., PLOSK,T., ORTH,S. Region 3 (Post 820201). 91/12/12. 26pp. 60080-017-60080-044.
- 9112190111 NRC Info Notice 91-061, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.
- 9112240065 Forwards insp repts 50-373/91-19 & 50-374/91-19 & notices of violation & deviation.  
MILLER,J. Region 3 (Post 820201). 91/12/17. REED,C. Commonwealth Edison Co. 3pp. 60077-14-60077-224.
- 9112240066 Notice of violation from insp on 911007-1106. Violation noted: licensee failed to demonstrate capability of loss of offsite power undervoltage relay logic circuitry to automatically de-energize emergency busses for both units.  
MILLER,H.J. Region 3 (Post 820201). 91/12/17. 2pp. 60077-198-60077-199.
- 9112240073 Notice of deviation from insp on 911007-1106. Deviation noted: licensee did not establish setpoint program for degraded voltage relays.  
MILLER,H.J. Region 3 (Post 820201). 91/12/17. 2pp. 60077-200-60077-201.
- 9112240075 Insp Repts 50-373/91-19 & 50-374/91-19 on 111007-08. Violation & deviation noted. Major areas inspected: lessons learned program, QA audits, predictive maint program & load growth program.  
FALEVITS,Z., GARDNER,R.N. Region 3 (Post 820201). 91/12/17. 23pp. 60077-202-60077-224.
- 9112120129 NRC Info Notice 91-062, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.
- R. Periodic operating reports & related correspondence**
- 9112170225 Monthly operating reports for Nov 1991 for LaSalle County Nuclear Power Station, Units 1 & 2. W/911210. 8p.  
CALIKOWSKI,M.J., DIEDERICH,G.J. Commonwealth Edison Co. 91/11/30. 25pp. 60018-158-60018-162.
- S. Reportable occurrences, LERs & related correspondence**
- 9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters, listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-296.
- 9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60089-004-60089-012.
- 9112190250 LER 91-005-02 on 910621. RCIC declared inoperable due to steam line high flow switch failure. Caused by diaphragm failure due to unknown cause. Switch replaced within time allowed for LCD W/911127. 8p.  
BRYANT,J.E., DIEDERICH,G.J. Commonwealth Edison Co. 91/11/27. 5pp. 59983-214-59983-219.
- V. Operator Examinations**
- 9112200045 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet.  
WRIGHT,G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affirmation Given. 1p. 59851-005-59851-110.
- 9112030353 Forwards inspe/reguification retake exam 50-373/OL-91-02 on 911007 for both units. Exam administered to raise & one employee reexamined on dynamic simulator scenario because of unsatisfactory evaluation.  
WRIGHT,G.C. Region 3 (Post 820201). 91/11/20. REED,C. Commonwealth Edison Co. 2pp. 59866-165-59866-177.
- 9112030365 Exam rept 50-373/OL-91-02 on 911007 for both units. All nine individuals successfully passed & requification retake. RC passed dynamic simulator scenario.  
BELBY,M., JORDAN,M. Region 3 (Post 820201). 91/11/19. 11pp. 59866-167-59866-177.
- 9112030322 Informs of operator licensing exam on 920205. Representative from facility must submit re listing names of candidates for exam.  
WRIGHT,G.C. Region 3 (Post 820201). 91/11/27. Consumers Power Co. 2pp. 59866-155-59866-157.
- DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3**
- F. Security, medical, emergency & fire protection plans**
- 9112200185 Advises that 911115 Revs 12 & 4 to physical security plan, security training & qualification plan consistent w/ 10CFR50.54(p) & acceptable for inclusion into plan.  
BEACH,A.B. Region 4 (Post 820201). 91/11/25. BARKHURST,R.P. Entergy Operations, Inc. 3pp. 59884-304-59884-309.
- 9112190146 Forwards Rev 6 to safeguards contingency plan & list containing description of changes. Ends withheld (ref 10CFR73.21 & Section 147 of Atomic Energy Act of 1954, as amended).  
BARKHURST,R.P. Entergy Operations, Inc. 91/12/17. Document Control Branch (Document Control Desk). 1p. 60062-001-60062-001.
- 9112200044 Ack receipt of 910916 re transmitting rev 15 to plant emergency plan & 911120 re submitting change 1 to rev 15. Changes made to emergency plan acceptable & do not degrade effectiveness of emergency planning for plant.  
BEACH,A.B. Region 4 (Post 820201). 91/12/23. BARKHURST,R.P. Entergy Operations, Inc. 4pp. 60120-089-60120-092.
- K. Utility Final Safety Analysis Report (FSAR) & amendments**
- 9112170385 Rev 5 to Waterford Steam Electric Station, Unit 3 FSAR, W/ 911213. 8p.  
BARKHURST,R.P. Entergy Operations, Inc. 91/12/13. 1,700pp. 60029-001-60029-240.
- P. Operating license status documents & correspondence**
- 9112060201 Submit 910930-1004 audit rept of effectiveness of licensee activities re performance of safety-related check valves at facility. Informs licensee should include implementation schedule in response to evaluation.  
WIGGINTON,D.L. Project Director IV-1. 91/11/19. BARKHURST,R.P. Entergy Operations, Inc. 24pp. 59905-012-59905-035.
- 9112040136 Forwards comments on draft AEOD special rept, "Experience W/ Pump Seals Installed in Reactor Coolant Pumps Mfg By Byron Jackson."  
BURSKI,R.F. Entergy Operations, Inc. 91/11/26. Division of Safety Programs (Post 870413). 9pp. 59990-253-59990-300.
- 9112120083 Documents implementation of listed issues per NRR requests, including station blackout rule, in-service testing, radiological environ TSEs & Amend 70 re removal of movable in-core detectors.  
BURSKI,R.F. Entergy Operations, Inc. 91/12/06. Document Control Branch (Document Control Desk). 3pp. 59983-346-59983-347.
- 9112190257 Provides comments on preliminary, "Accident Sequence Precursor Program Cold Shutdown Analysis," which addresses 860714 loss of shutdown cooling event.  
BURSKI,R.F. Entergy Operations, Inc. 91/12/11. Document Control Branch (Document Control Desk). 3pp. 60062-031-60062-033.
- 9112230222 Tech Spec Change Request NPF-38-116, changing TS Table 4.3-2, "ESFAS Instrumentation Surveillance Requirements" to extend surveillance frequencies for automated actuation logic for safety injection & containment spray.  
BURSKI,R.F. Entergy Operations, Inc. 91/12/18. Document Control Branch (Document Control Desk). 3pp. 60089-241-60089-247.
- 9112230225 Proposed TS Table 4.3-2 re ESFAS instrumentation surveillance requirements for automatic actuation logic for channel check/channel calibr/channel functional test & modes for which surveillance required.  
Entergy Operations, Inc. 91/12/16. 4pp. 60089-244-60089-247.

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## G. Inspection reports, IE Bulletin & correspondence

9111180071 NRC Info Notice 91-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve".  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

9111180316 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Re-Adjustment".  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

9111180126 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures".  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules".  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111.

9111200129 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants".  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-129-59963-128.

9111210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refreshed Potter & Brumfield Relays Represented as New".  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

9111220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications".  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.

9111250105 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down".  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112110079 Forwards insp rpt 50-382/91-26 on 911026-31 & 1101. No violations or deviations identified.  
BEACH,A.B. Region 4 (Post 820201). 91/12/05. BARKHURST,R.P. Entergy Operations, Inc. 4pp. 59946-213-59946-222.

-9112110081 Insp rpt 50-382/91-26 on 911026-31 & 1101. No violations noted. Major areas inspected: maintenance implementation activities & followup of previously identified insp findings.  
GAGLIARDO,J.E. Region 4 (Post 820201). 91/11/22. 6pp. 59946-217-59946-222.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermoplastic Fire Barrier Mats".  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp".  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

9112160021 Responds to violations noted in Insp Rpt 50-382/91-25. Corrective actions: painting in area of wet cooling towers suspended & tarpaulins removed & seminars re effects of work on plant configuration will be developed.  
BURSKI,R.F. Entergy Operations, Inc. 91/12/11. Document Control Branch (Document Control Desk). 3pp. 60036-295-60036-287.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power".  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

9112120128 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks".  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning".  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

9112300057 Act receipt of 911211 ltr informing NRC of steps taken to correct violations noted in insp rpt 50-382/91-25.  
BEACH,A.B. Region 4 (Post 820201). 91/12/20. BARKHURST,R.P. Entergy Operations, Inc. 4pp. 60120-129-60120-135.

## R. Periodic operating reports & related correspondence

9112190133 "Waterford 3 Steam Electric Station 1991 Rept of Facility Changes, Tests & Experiments" covering 900619-910618 W/ 911212 ltr.  
BURSKI,R.F. Entergy Operations, Inc. 91/06/18. 139pp. 90055-300-60055-077.

9112179256 Monthly operating rpt for Nov 1991 for Waterford 3 W/ 911213 ltr.  
KILLCANA,L.A., BURSKI,R.F. Entergy Operations, Inc. 91/11/30. 7pp. 60019-294-60019-300.

## S. Reportable occurrences, LERs & related correspondence

9112280167 Followup to 911113 Part 21 rpt re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.

9112190200 Followup to 911121 Part 21 rpt re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60089-004-60089-012.

9112040134 Special Rept SR-91-002-02 on 910318 emergency diesel generator A experienced crankcase overpressurization. Caused by stuck piston rings. Piston & piston liner replaced & improper temp differential will be corrected.  
PACKER,D.F. Entergy Operations, Inc. 91/11/27. Document Control Branch (Document Control Desk). 6pp. 59889-334-59889-339.

9112100118 Forwards preliminary rpt entitled, "Accident Sequence Precursor Program Cold Shutdown Event Analysis." Rept concerns 880714 event in which localized boiling during mid-loop operation occurred.  
WIGGINTON,D.L. Project Directorate IV-1. 91/11/26. BARKHURST,R.P. Entergy Operations, Inc. 3pp. 59960-193-59960-231.

9112130339 Special Rept SR-91-007-00 on 911111 diesel generator A loaded to 4.3 MW & tripped. Caused by inadequate positioning of turbocharger inlet air butterfly valve limit switch mounting bracket. Limit switch repositioned.  
PACKER,D.F. Entergy Operations, Inc. 91/12/11. Document Control Branch (Document Control Desk). 3pp. 60305-336-60305-338.

9112250239 LER 91-022-00 on 911117 reactor trip occurred on loss of power to Control Element Drive Mechanism motor generator sets due to SIAS. Caused by test circuit malfunction. Loose connections tightened W/911217 ltr.  
BRIAN,W.R., PACKER,D.F. Entergy Operations, Inc. 91/12/17. 13pp. 60097-196-60097-148.

## V. Operator Examinations

9112110186 Advises that generic fundamentals exam section of written operator licensing exam will be administered at facility on 920205.  
BEACH,A.B. Region 4 (Post 820201). 91/12/05. BARKHURST,R.P. Entergy Operations, Inc. 3pp. 59945-016-59945-020.

## DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

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

9112040052 Informs Commission of status of staff preparations for full federal demonstration of federal radiological emergency response plan at plant.  
TAYLOR,J.M. Dir. of the Executive Director for Operations. SECY-91-366. 91/11/14. 3pp. 59942-062-59942-064.

9112060187 Responds to NRC 910925 ltr re EOP unresolved items noted in Insp Repts 50-387/91-09 & 50-388/91-09. Corrective actions: method will be developed to incorporate personnel access requirements & alarm setpoint values evaluated.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/12/02. BETTENHAUSEN,L. Region 1 (Post 820201). 4pp. 59918-010-59918-013.

9112200153 Forwards Vols 1-4 of NPE-91-001, "Susquehanna Steam Electric Station Individual Plant Evaluation (IPE)," in response to Generic Ltr 88-20. Advises that IPE also provided insights for emergency procedure improvement.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/12/13. MILLER,C.L. Project Directorate I-2. 4pp. 60096-007-60101-053.

-9112200147 Vols 1-4 of "Susquehanna Steam Electric Station Individual Plant Evaluation".  
KULICK,J.M. Pennsylvania Power & Light Co. NPE-91-001. 91/12/31. 1,000pp. 60098-009-60101-053.

9112270187 Describes proposed program for completing individual plant exam of external events, per Generic Ltr 88-20, Suppl 4. Planned program includes study of seismic, internal fire, high wind & transportation/nearby facility accidents.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/12/20. MILLER,C.L. Project Directorate I-2. 3pp. 60139-344-60139-348.

9112270176 Submits schedule to address requirements of Section 3.9 of ERDS implementation plan, per NUREG-1394 Rev 1. Data point library will be provided by 920205. Preliminary transmission testing will be ready for Unit 1 on 920803.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/12/20. MILLER,C.L. Project Directorate I-2. 2pp. 60138-342-60139-343.

## P. Operating license stage documents & correspondence

9112040128 Discusses w/ 900223 & 0427 responses to generic ltr 89-13 for facility. Advises that since detailed technical review of response has not been performed, approval of svc water sys program is neither intended nor implied.  
RALEIGH,J.J. Project Directorate I-2. 91/11/15. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 59887-001-59887-003.

9112060268 Forwards SE accepting Topical Rept PL-NF-90-001, "Application of Reactor Analysis Methods for BWR Design & Analysis," for use in reload analyses under limitations delineated in associated technical evaluation.  
RALEIGH,J.J. Project Directorate I-2. 91/11/21. KEISER,H.W. Pennsylvania Power & Light Co. 2pp. 59904-001-59904-025.

-9112060276 Safety evaluation accepting Topical Rept PL-NF-90-001, "Application of Reactor Analysis Methods for BWR Design & Analysis."  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/21. 23pp. 59904-003-59904-025.

9112030333 Forwards info to support NRC approval of PL-NF-89-006, "Qualification of Transient Analysis Methods for BWR Design & Analysis," per NRC 911119 telcon request.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/11/22. MILLER,C.L. Project Directorate I-2. 2pp. 59988-302-59988-303.



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## V. Operator Examinations

**9112180054** Advises that GT Kusymek no longer requires senior reactor operator licenses per 10CFR50.7A.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/12/09. Region 1 (Post 820201). 1p. 80018:359-87018:359.

## DOCKET 80-386 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

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

**9112040052** Informs Commission of status of staff preparations for full federal demonstration of federal radiological emergency response plan at plant.  
TAYLOR,J.M. Office of the Executive Director for Operations, SECY-91-368. 91/11/14. 3pp. 59942:062-59942:064.

**9112060187** Responds to NRC 910925 fire EOP unresolved items noted in Insp Repts 50-367/91-09 & 50-386/91-09. Corrective actions method will be developed to incorporate personnel access requirements & alarm setpoint values evaluated.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/12/02. BETTENHAUSEN,L. Region 1 (Post 820201). 4pp. 59916:010-59916:015.

**9112090133** Forwards Vols 1-4 of NPE-91-001, "Susquehanna Steam Electric Station Individual Plant Evaluation (IPE)." in response to Generic LF 88-20. Advises that IPE also provided insights for emergency procedure improvement.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/12/13. MILLER,C.L. Project Directorate 1-2. 4pp. 80098:007-80101:053.

**9112090147** Vols 1-4 of "Susquehanna Steam Electric Station Individual Plant Evaluation."  
KULLICK,J.M. Pennsylvania Power & Light Co. NPE-91-001. 91/12/31. 1,000pp. 80098:008-80101:053.

**9112270167** Describes proposed program for completing individual plant exam of external env. impact Generic LF 88-20. Planned program includes study of seismic, internal fire, high wind & transportation/nearby facility accidents.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/12/20. MILLER,C.L. Project Directorate 1-2. 3pp. 60139:344-60139:346.

**9112270170** Submits schedule to address requirements of Section 3.9 of ERDS implementation plan per NUREG-1294, Rev 1. Data point library will be provided by 920205. Preliminary transmission testing will be ready for Unit 1 on 820803.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/12/20. MILLER,C.L. Project Directorate 1-3. 3pp. 60139:342-60139:343.

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

**9112040128** Discusses US 900229 & 0427 responses to generic LF 88-10 for facility. Advises that since detailed technical review of response has not been performed, approval of evc water sys program is neither intended nor implied.  
RALEIGH,J.J. Project Directorate 1-2. 91/11/15. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 59867:001-59867:003.

**9112060286** Forwards RE accepting Topical Rept PL-NF-90-001, "Application of Reactor Analysis Methods for BWR Design & Analysis," for use in reactor analyses under limitations delineated in associated technical evaluation.  
RALEIGH,J.J. Project Directorate 1-2. 91/11/21. KEISER,H.W. Pennsylvania Power & Light Co. 2pp. 59904:001-59904:025.

**9112060378** Safety evaluation accepting Topical Rept PL-NF-90-001, "Application of Reactor Analysis Methods for BWR Design & Analysis."  
Office of Nuclear Reactor Regulation, Director. (Post 870411). 91/11/21. 23pp. 59904:003-59904:025.

**9112030333** Forwards info to support NRC approval of PL-NF-89-005, "Qualification of Transient Analysis Methods for BWR Design & Analysis," per NRC 911119 micron request.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/11/22. MILLER,C.L. Project Directorate 1-2. 2pp. 59856:202-59858:303.

**9112100036** Advises that utilization completed testing & selection of water condition g chemicals for facilities. Metz Labs, Inc selected as prime vendor for chemicals. Table including chemicals listed in NPDES Permit PA 0047325 and  
FIELDS,J.B. Pennsylvania Power & Light Co. 91/11/25. SWERDON,P.M. Pennsylvania Commonwealth of 2pp. 59875:351-59875:353.

**9112130175** Forwards amends 114 & 83 to licenses NPF-14 & NPF-22, respectively & safety evaluation. Amends change NPCI sys verification specs.  
RALEIGH,J.J. Project Directorate 1-2. 91/12/02. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 59990:004-59990:019.

**9112130178** Amends 114 & 83 to licenses NPF-14 & NPF-22, respectively, changing NPCI sys verification specs.  
MILLER,C.L. Project Directorate 1-2. 91/12/02. 10pp. 59990:007-59990:016.

**9112130180** Safety evaluation supporting amends 114 & 83 to licenses NPF-14 & NPF-22, respectively.  
Office of Nuclear Reactor Regulation, Director. (Post 870411). 91/12/02. 3pp. 59990:017-59990:019.

**9112200133** Forwards Vols 1-4 of NPE-91-001, "Susquehanna Steam Electric Station Individual Plant Evaluation (IPE)." in response to Generic LF 88-20. Advises that IPE also provided insights for emergency procedure improvement.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/12/13. MILLER,C.L. Project Directorate 1-2. 4pp. 80098:007-80101:053.

**9112290147** Vols 1-4 of "Susquehanna Steam Electric Station Individual Plant Evaluation."  
KULLICK,J.M. Pennsylvania Power & Light Co. NPE-91-001. 91/12/31. 1,000pp. 80098:008-80101:053.

**9112260095** Forwards corrected page to 911104 response to NRC Request 8 re turbine trip steam tunnel Temp gradient should be 40 F instead of 90 F.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/12/17. MILLER,C.L. Project Directorate 1-2. 2pp. 60132:257-60132:259.

**9112270167** Describes proposed program for completing individual plant exam of external env. impact Generic LF 88-20. Planned program includes study of seismic, internal fire, high wind & transportation/nearby facility accidents.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/12/20. MILLER,C.L. Project Directorate 1-2. 3pp. 60139:344-60139:346.

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

**9111180071** NRC info notice 91-079, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection System Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment. (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958:351-59958:356.

**9111180010** NRC info notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment. (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959:001-59959:007.

**9111180128** NRC info notice 91-075, "Staff Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures."  
ROSSI,C.E. Division of Operational Events Assessment. (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59861:112-59861:115.

**9112090185** Forwards Insp Repts 50-367/91-09 & 50-386/91-09 on 910925-27. No violations noted.  
HOOD,S.M.W. Region 1 (Post 820201). 91/11/25. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 59946:335-59946:336.

**9112090182** Insp Repts 50-367/91-09 & 50-386/91-09 on 910925-27. No violations noted. Major areas inspected: General Safety.  
PRIVILEY,J., EAPEN,P.K. Region 1 (Post 820201). 91/11/25. 18pp. 59946:338-59946:356.

**9112060118** NRC info notice 91-076, "10CFR21 & 50 State Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment. (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59861:106-59861:111.

**9112060123** NRC info notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment. (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59863:123-59863:126.

**9112100067** Suppl 1 to NRC info notice 90-057, "Standardized/Returbined Potter & Brumfield Relays Rebranded as New."  
ROSSI,C.E. Division of Operational Events Assessment. (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959:008-59959:011.

**9112200068** NRC info notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment. (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 3pp. 59963:117-59963:122.

**911250106** Suppl 1 to NRC info notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment. (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 7pp. 59959:012-59959:016.

**9112060187** Responds to NRC 910925 fire EOP unresolved items noted in Insp Repts 50-367/91-09 & 50-386/91-09. Corrective actions method will be developed to incorporate personnel access requirements & alarm setpoint values evaluated.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/12/02. BETTENHAUSEN,L. Region 1 (Post 820201). 4pp. 59916:010-59916:013.

**9112180054** Forwards Insp Repts 50-367/91-20 & 50-386/91-20 on 911028-31. No violations noted.  
JOYNER,J.H. Region 1 (Post 820201). 91/12/03. KEISER,H.W. Pennsylvania Power & Light Co. 4pp. 60012:249-60012:261.

**9112180062** Insp Repts 50-367/91-20 & 50-386/91-20 on 911028-31. No violations noted. Major areas inspected: previously identified items, organization changes, rules, QA audits & surveillances, OC Insp Repts & Training.  
NOGGLE,J., PASCIAK,W. Region 1 (Post 820201). 91/12/01. 3pp. 60012:253-60012:261.

**9112020591** NRC info notice 91-079, "Deficiencies in Procedures for Installing Thermocouples in BWRs."  
ROSSI,C.E. Division of Operational Events Assessment. (Post 870411). 91/12/08. Consolidated Edison Co. of New York, Inc. 4pp. 60047:001-60047:004.

**9112050161** NRC info notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning System During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment. (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047:005-60047:008.

**9112170429** Lists snubber sample plan for fifth refueling & Insp outages per 910114 IR. Advises that utilization will test 10% of each type of snubber in accordance w/Spec 4.7.4.e.1 rather than utilizing Spec 4.7.4.e.3 for certain types.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/12/11. MARTIN,T.T. Region 1 (Post 820201). 2pp. 60033:246-60033:247.

**9112170388** Suppl 910429 response to weaknesses noted in Maint Team Insp Repts 50-367/90-81 & 50-386/90-81. Estimated completion date for I&C planning guideline & I&C procedure writers guide revised to 911231.  
KEISER,H.W. Pennsylvania Power & Light Co. 91/12/12. Document Control Branch (Document Control Desk). 1p. 60018:179-60018:179.

**9112180011** NRC info notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment. (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061:001-60061:006.

**9112120129** NRC info notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment. (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061:007-60061:010.





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- 91-186910 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/11/25. Consolidated Edison Co. of New York, Inc. App. 59952-001-59952-007.
  - 911120126 NRC Info Notice 91-075, "Basic Head Corrections Mistakenly Not Included in Pressure Transmitter Color Procedures"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/11/25. Consolidated Edison Co. of New York, Inc. App. 59951-112-59951-115.
  - 911120118 NRC Info Notice 91-076, "100FR21 & 50-5516 Final Flow"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/11/25. Consolidated Edison Co. of New York, Inc. App. 59951-108-59951-111.
  - 911120122 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/11/25. Consolidated Edison Co. of New York, Inc. App. 59952-123-59952-126.
  - 9111210067 Suppl 1 to NRC Info Notice 90-057, "Subsistia. Reluctated Potter 1. (Bumfick Relays Represented as New)"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/11/27. Consolidated Edison Co. of New York, Inc. App. 59959-005-59959-011.
  - 9111220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/11/25. Consolidated Edison Co. of New York, Inc. App. 59952-117-59952-122.
  - 911120106 Suppl 1 to NRC Info Notice 89-062, "Potential for Spent Fuel Pool Drain-down"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/11/29. Consolidated Edison Co. of New York, Inc. App. 59959-012-59959-018.
  - 911120018 Forwards insp repts 50-335/91-21 & 50-389/91-21 on 911015-1104 No violations or deviations noted.  
SINKULE,M.V. Region 2 (Post 820201) 9/12/03. GOLDBERG,J.H. Florida Power & Light Co. App. 59952-001-59952-020.
  - 9111210018 Insp repts 50-335/91-21 & 50-389/91-21 on 911015-1104 No violations or deviations noted. Major areas inspected/plant operations review, plant observations, review of special repts & fire protection review.  
SINKULE,M.V. Region 2 (Post 820201) 9/12/03. 17pp. 59952-004-59952-020.
  - 911120185 Forwards SE for use/IST program for pumps & valves concerning to pump flow instrumentation & TER prepared by contractor.  
BERKOW,H.N. Project Directorate II-2 9/12/05. GOLDBERG,J.H. Florida Power & Light Co. App. 59957-240-59957-258.
  - 911120188 Safety evaluation opposing IST program relief request due to failure to measure flow for sub pumps. Licensee should review TER recommendations & provide proposed test method & implementation schedule.  
Office of Nuclear Reactor Regulation, Director (Post 870411) 9/12/05. App. 59957-242-59957-244.
  - 911202091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lap Fire Barrier Mats"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/12/06. Consolidated Edison Co. of New York, Inc. App. 60047-001-60047-006.
  - 911120047 Modifies & supersedes 910916 fire bulletin 60-011, "Pressurizer Surge Line Thermal Stratification"  
NORRIS,J.A. Project Directorate II-2 9/12/06. GOLDBERG,J.H. Florida Power & Light Co. App. 59954-333-59954-334.
  - 911200181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/12/11. Consolidated Edison Co. of New York, Inc. App. 60047-005-60047-008.
  - 9111210011 NRC Info Notice 91-081, "Bell-hybrid Problems That Contribute to Loss of Offsite Power"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/12/16. Consolidated Edison Co. of New York, Inc. App. 60061-001-60061-006.
  - 911220030 Response to violations noted in "map 1 lots 50-250/91-19 & 50-251/91-19" corrective actions. Const Svcs Procedure AS/30, "Application of Protective Coatings" will be revised to include plant maint coating app.  
GOLDBERG,J.H. Florida Power & Light Co. 9/12/16. Document Control Branch (Document Control Desk). App. 60131-186-60131-187.
  - 911120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/12/16. Consolidated Edison Co. of New York, Inc. App. 60061-007-60061-010.
  - 911120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 9/12/18. Consolidated Edison Co. of New York, Inc. App. 60097-001-60097-006.
- F. Periodic operating reports & related correspondence**
- 9111210076 Monthly operating repts for Nov 1991 for St Lucie Units 1 & 2 W/911210 P.  
BRENN,J.J., SAGER,D.A. Florida Power & Light Co. 9/11/30. App. 60018-309-60018-317.
- G. Reportable occurrences, LERs & related correspondence**
- 911220219 Part 21 retri re deteriorated solder connections in leads from wirewound 3 & 5 watt power resistors & zener diode conn. leads to printed wiring runs. All Type 593 relays will be replaced w/relays w/listed numbers.  
HINCH,H.A. ASEA Brown Boveri, Inc. 9/12/14. Office of Nuclear Reactor Regulation, Director (Post 870411). App.

- 911220167 Followup to 911119 Part 21 retri re potential defects in Model 763 & 765 transmitters listing of customer names, model numbers & serial numbers of all products which could be affected; and  
MURPHY,R.F. ITT Barton (S.S. of ITT) 9/11/22. Office of Nuclear Material Safety & Security, App. 60118-279-60118-299.
  - 911220200 Followup to 911121 Part 21 retri re potential defects in Model 763 & 765A transmitters consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (S.S. of ITT) 9/11/26. Office of Nuclear Material Safety & Security, App. 60069-004-60069-012.
  - 9112200226 LER 91-006-00 on 911129 operator noted that unit in condition prohibited by plant Tech Specs. Caused by cognitive personnel error by utility licensed operators. Responsible licensed personnel counseled w/911220 R.  
WACHTEL,P.K., SAGER,D.A. Florida Power & Light Co. 9/12/20. App. 60195-102-60195-106.
- DOCKET 50-380 WATTS BAR NUCLEAR PLANT, UNIT 1**
- A. Application/construction stage documents & correspondence**
- 9112202110 Summary of 910930 mgt meeting on status of various issues. List of attendees & meeting agenda encl.  
TAM.P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 9/10/11. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). App. 59952-206-59952-324.
  - 9112020114 "Watts Bar Nuclear Plant Site Rep."  
Tennessee Valley Authority 9/10/23. 107pp. 59952-215-59952-324.
  - 9112270078 Confirms 911023 conversation re 911119 mgt meeting in Atlanta, GA to discuss readiness of facility for work restart.  
WILSON,B.A. Region 2 (Post 820201) 9/11/08. NAUMAN,D.A. Tennessee Valley Authority. App. 60104-294-60104-297.
  - 9112270061 Concurs w/proceeding of balance of plant demonstration. Conclusions from evaluations & recommendations from line & quality mgt expected.  
EBNETER,S.D. Region 2 (Post 820201) 9/11/12. NAUMAN,D.A. Tennessee Valley Authority. App. 60104-267-60104-270.
  - 9112040142 Ack receipt of third annual retri of employee concerns special program corrective actions implementation, covering period of 900101-1230. Rept indicated no level I deviations, 10 level II deviations & 41 level III deviations.  
HEBDON,F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 9/11/12. NAUMAN,D.A. Tennessee Valley Authority. App. 59957-019-59957-021.
  - 9112020099 Forwards "Evaluation & Testing of Cables Removed from Watts Bar & Browns Ferry Nuclear Plants."  
GARRITY,J.H. Tennessee Valley Authority 9/11/21. Document Control Branch (Document Control Desk). App. 59871-060-59871-164.
  - 9112020104 "Evaluation & Testing of Cables Removed from Watts Bar & Browns Ferry Nuclear Plants"  
Connecticut, Univ. of Storrs, CT. 9/10/30. 103pp. 59871-062-59871-164.
  - 9112040144 Summary of 911119 meeting w/ull at Region II office re status of various licensing issues. List of attendees, flowcharts & workorder info & scheduling program encl.  
TAM.P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 9/11/21. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 17pp. 59867-022-59867-036.
  - 9112020076 Provides justification for deviations from corrective action program re emp. concerns special program. Seismic adequacy of field-mounted instruments established prior to Sequoyah Unit 2 restart.  
WALLACE,E.G. Tennessee Valley Authority 9/11/22. Document Control Branch (Document Control Desk). App. 59870-171-59870-174.
  - 9112120148 Confirms discussions w/NRC resident inspector concerning 911113 R re proposed evaluation & repair of linear indication on reactor vessel rods. safe end R-14-3E.  
WILSON,B.A. Region 2 (Post 820201) 9/11/25. NAUMAN,D.A. Tennessee Valley Authority. App. 59954-165-59954-169.
  - 9111210078 Documents 911122 telcon re assessment that plant can resume const activities on slow-start conditional basis. Effectiveness of conditional concurrence of resumption of const activities will be reviewed in late Jan 1992.  
EBNETER,S.D. Region 2 (Post 820201) 9/11/26. NAUMAN,D.A. Tennessee Valley Authority. App. 59952-130-59952-134.
  - 9112090142 Forwards supplemental info re thermal evaluation criteria for structural steel members, per 911051 meeting w/NRC issue originally derived from Outstanding issue 16 in SDR 6.  
GARRITY,J.H. Tennessee Valley Authority 9/11/27. Document Control Branch (Document Control Desk). App. 59954-291-59954-350.
  - 9112090433 Forwards request for add info re nuclear performance plant on master fuel test program.  
TAM.P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 9/11/27. NAUMAN,D.A. Tennessee Valley Authority. App. 59941-086-59941-094.
  - 9112090410 Notifies that licensee completed seismic analysis corrective action program, providing assurance that seismic designs of structures, sys & components technically adequate & satisfy licensing requirements.  
GARRITY,J.H. Tennessee Valley Authority 9/12/14. Document Control Branch (Document Control Desk). App. 59952-344-59952-345.
  - 9112100294 Notification of 911213 meeting w/ull in Rockville, MD to discuss mgt perspectives of various issues re TVA plants.  
TAM.P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 9/12/03. HEBDON,F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) App. 59942-023-59942-025.

- 911200595** Forwards description of change to QA Plan (TVA-NQA-M-199-A, Rev 1) in regard to establishment of add QA-related organization, Completion Assurance organization.  
WALLACE, E.G. Tennessee Valley Authority 9/11/04. Document Control Branch (Document Control Desk). 3pp. 59959-019-59959-020
- 911210111** Notification of 9/11/04 meeting w/utl in Spring City, TN to discuss status needed actions & priorities of licensee.  
HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 9/11/04. TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 3pp. 59959-203-59959-205
- 911210023** Informs that utl 911119 rev to 841004 submittal does not alter conclusions already published in SER suppl 5 & 6. Rev made to correct document errors resulting from special program in design baseline verification program review.  
TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 9/11/04. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59990-029-59990-031
- 911210003** Forwards Rev 4 to "QA Records Corrective Action Program Plan," incorporating Add Systematic Records Review & response to NRC 910830 request for addl info.  
GARRITY, J.H. Tennessee Valley Authority 9/11/04. Document Control Branch (Document Control Desk). 3pp. 60017-061-60017-127
- 911210006** Rev 4 to "QA Records Corrective Action Program Plan," incorporating add systematic records review.  
LEVINE, R.E., PARNELL, G., GARRITY, J.H. Tennessee Valley Authority 9/11/04. 45pp. 60017-063-60017-127
- 911210001** Notification of 9/11/04 meeting w/utl in Rockville, MD to discuss development of tech specs for facility.  
TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 9/11/04. HEBDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 3pp. 60007-352-60007-354
- 911220064** Discusses 9/11/04 meeting w/utl in Atlanta, GA to discuss results of cost restat work & to meet concurrence for restat utl committed to close many outstanding calculation items. See assumptions, viewgraphs encl.  
WILSON, B.A. Region 2 (Post 820201) 9/11/04. NAUMAN, D.A. Tennessee Valley Authority 7pp. 60104-306-b, 76-029
- E. NRC Safety Evaluation Report (SER), suppls & correspondence**
- 911200142** Forwards supplemental info re thermal evaluation criteria for structural steel members per 911031 meeting w/NRC issue originally derived from Outstanding Issue 16 in SER 6.  
GARRITY, J.H. Tennessee Valley Authority 9/11/04. Document Control Branch (Document Control Desk). 57pp. 59954-291-59954-350
- 911210040** Lists issues resolved by 910131, 0418, 0726, 0701, 0622, 0918, 0920 & 0930 RRs that provided info on unresolved issues identified in SER (NUREG-0647) & suppls issues include seismic qualification of equipment & code usage.  
TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 9/11/04. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 60002-356-60002-360
- F. Security, medical, emergency & fire protection plans**
- 911200140** Discusses insp repts 50-390/91-23 & 50-391/91-23 on 910924-1021 & forwards notice of violation. NRC concerned about violation due to concerns re safety-related welds.  
WILSON, B.A. Region 2 (Post 820201) 9/11/04. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59910-194-59910-231
- 911200165** Insp repts 50-390/91-23 & 50-391/91-23 on 910924-1021. Violations noted. Major areas inspected: const restat activities, fire protection equipment, review of class 1 & 2 pipe weld radiographs & hold orders.  
WALTON, G.A., BARR, K.P. Region 2 (Post 820201) 9/11/04. 33pp. 59910-199-59910-231
- G. Inspection reports, IE Bulletins & correspondence**
- 911200031** Forwards insp repts 50-390/91-22 & 50-391/91-22 on 910930-1011. No violations noted.  
WILSON, B.A. Region 2 (Post 820201) 9/11/04. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 59958-143-59958-160
- 911200036** Insp repts 50-390/91-22 & 50-391/91-22 on 910930-1011. No violations noted. Major areas inspected: review of corrective actions in response to licensee QA augmented independent design insp.  
LIVERMORE, H., BARR, K.P. Region 2 (Post 820201) 9/11/04. 14pp. 59958-147-59958-160
- 911180071** NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/04. Consolidated Edison Co. of New York, Inc. 4pp. 59958-351-59958-356
- 911200435** Responds to NRC 911130 Rr re violations noted in Insp Rept 50-390/90-24 & NRC 910201 Rr re const quality improvement effort. Corrective actions comprehensive draft & certification program will be implemented.  
GARRITY, J.H. Tennessee Valley Authority 9/11/04. Document Control Branch (Document Control Desk). 4pp. 59965-129-59965-138
- 911200140** Discusses insp repts 50-390/91-23 & 50-391/91-23 on 910924-1021 & forwards notice of violation. NRC concerned about violation due to concerns re safety-related welds.  
WILSON, B.A. Region 2 (Post 820201) 9/11/04. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59910-194-59910-231
- 911200156** Notice of violation from insp on 910924-1021. Violation noted: failure to radiograph ASME class 2 safety-related pipe weld.  
WILSON, B.A. Region 2 (Post 820201) 9/11/04. 2pp. 59910-197-59910-198
- 911200165** Insp repts 50-390/91-23 & 50-391/91-23 on 910924-1021. Violations noted. Major areas inspected: const restat activities, fire protection equipment, review of class 1 & 2 pipe weld radiographs & hold orders.  
WALTON, G.A., BARR, K.P. Region 2 (Post 820201) 9/11/04. 33pp. 59910-199-59910-231
- 911180030** NRC Info Notice 91-074, "Changes in Pressure Relief Valve Setpoint Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/04. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007
- 911180139** NRC Info Notice 91-075, "Static Head Correction Mistakenly Not Included in Pressure Transmitter Cable Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/04. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115
- 911200078** Forwards insp repts 50-390/91-30 & 50-391/91-30 on 911112-13. Violations noted but not cited.  
WILSON, B.A. Region 2 (Post 820201) 9/11/04. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 59909-264-59909-276
- 911200061** Insp repts 50-390/91-30 & 50-391/91-30 on 911112-13. Violations noted but not cited. Major areas inspected: review of procedure, records & operations for use, control & accountability of SNM associated w/offsite shipments.  
CLAY, E.L., MCGUIRE, D.R. Region 2 (Post 820201) 9/11/04. 8pp. 59909-266-59909-276
- 911200118** NRC Info Notice 91-076, "10CFR21 & 50.55(c) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/04. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111
- 911200127** NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/04. Consolidated Edison Co. of New York, Inc. 4pp. 59961-126
- 911210000** Forwards insp repts 50-390/91-11 on 910903-06 & 13, 1023-25 & 1103-04 & 12-15. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201) 9/11/04. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59962-241-59962-256
- 911210054** Insp repts 50-390/91-19 & 50-391/91-19 on 910903-06 & 13, 1023-25, 1103-04 & 12-15. No violations or deviations noted. Major areas inspected: licensee employee concerns special program & readiness of program to support restart of const.  
SHADY, J.B., BARR, K.P. Region 2 (Post 820201) 9/11/04. 13pp. 59962-244-59962-256
- 911210067** Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/04. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011
- 911220066** NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/04. Consolidated Edison Co. of New York, Inc. 4pp. 59963-117-59963-122
- 911201106** Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/04. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-016
- 911210038** Forwards insp repts 50-390/91-24 & 50-391/91-24 on 911007-11, 16-18 & 24. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201) 9/11/04. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59962-200-59962-218
- 911210045** Insp repts 50-390/91-24 & 50-391/91-24 on 911007-11, 16-18 & 24. No violations noted. Major areas inspected: corrective action program, including program documentation, licensee audit & review w/personnel.  
LONG, A.R., BARR, K.P. Region 2 (Post 820201) 9/11/04. 14pp. 59962-203-59962-218
- 911202066** Responds to NRC 911121 Rr re violations noted in Insp Repts 50-390/91-23 & 50-391/91-23. Corrective actions: Weld 1-062A-1067-18 radiographed & documented per site procedures.  
GARRITY, J.H. Tennessee Valley Authority 9/11/04. Document Control Branch (Document Control Desk). 4pp. 59967-293-59967-296
- 911210028** Forwards listing of status of open items from civil corrective actions program per Insp Repts 50-390/90-05 & 50-391/90-05. All items completed except for one equipment seismic qualification issue.  
GARRITY, J.H. Tennessee Valley Authority 9/11/04. Document Control Branch (Document Control Desk). 3pp. 60006-056-60006-060
- 911202061** NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/04. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004
- 911220045** Forwards insp repts 50-390/91-26 & 50-391/91-26 on 911022-1115. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201) 9/11/04. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 60077-052-60077-120
- 911224000** Insp repts 50-390/91-26 & 50-391/91-26 on 911022-1115. No violations noted. Major areas inspected: evaluation of items closed prior to 1995 to determine if need exists to reopen any items based on findings from later insps.  
WALTON, G.A., BARR, K.P. Region 2 (Post 820201) 9/11/04. 66pp. 60077-055-60077-120
- 911224027** Revises commitment in 910515 response to violations noted in Insp Rept 50-390/91-05. Cable reels & cables relocated to Cleveland, TN to undergo sanitization process to correct outstanding deficiencies per Work Plan 47A100-2-0.  
GARRITY, J.H. Tennessee Valley Authority 9/11/04. Document Control Branch (Document Control Desk). 2pp. 60113-323-60113-324

## 144 DOCKETED ITEMS

- 9112050161 NRC Info Notice 91-060, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. App. 90047-005-90047-006.
- 9112270091 Forwards insp repts 90-390/91-25 & 90-391/91-25 on 911028-1108 & 20-21 No violations or deviations noted.  
WILSON,B.A. Region 2 (Post 820201). 91/12/13. NAUMAN,D.A. Tennessee Valley Authority App. 60105-080-60105-107.
- 9112270194 Insp repts 90-390-91-25 & 90-391/91-25 on 911028-1108 & 20-21 No violations noted. Major areas inspected independent design insp, vertical pipe review OF review, engineering training & engineering interface controls.  
LIVERMORSE,T., BARR,K.P. Region 2 (Post 820201). 91/12/06. 11pp. 60105-097-60105-107.
- 9112110011 NRC Info Notice 91-061, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. App. 60061-001-60061-006.
- 9112120126 NRC Info Notice 91-062, "Problems w/Diaphragms in Safety- Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. App. 60061-007-60061-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Weld Trimming"  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. App. 60067-001-60067-006.
- B. Reportable occurrences, LERs & related correspondence**
- 9112260218 Part 21 repts re deteriorated solder connections in leads from wirewound 5 & 5 watt power resistors & zener diode connections to printed wiring runs. All Type 590 relays will be replaced w/ relays w/ listed numbers.  
HATCH,H.A. ASEA Brown Boveri, Inc. 91/10/14. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp.
- 9112030062 Advisees that on 911016, Woctinghouse notified us of failure to exercise appropriate administrative control over in-core detector cable assemblies containing approx 0.1 g SNM. Documentation reviews initiated & contracts revised.  
GARRITY,J.H. Tennessee Valley Authority. WRD-50-390/91-38. 91/11/15. Document Control Branch (Document Control Desk). 3pp. 59868-030-59868-035.
- 9112030448 Interim deficiency repts re lack of documentation for fire barrier installed in seismic expansion joints initially reported on 911022. Surveillance instructions will be revised to include joint insp requirements. Next repts by May 1992.  
GARRITY,J.H. Tennessee Valley Authority. WRD-50-390/91-38. 91/11/21. Document Control Branch (Document Control Desk). App. 59863-354-59863-357.
- 9112030461 Interim deficiency repts re failure to portulate breaks in steam generator wet loop piping initially reported on 911021. Design of piping will be modified to permit manual isolation of lines. Next repts will be submitted by 920116.  
GARRITY,J.H. Tennessee Valley Authority. WRD-50-390/91-38. 91/11/21. Document Control Branch (Document Control Desk). App. 59865-120-59865-124.
- 9112260167 Followup to 911113 Part 21 repts re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be effected encl.  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-288.
- 9112240218 PNC-II-91-075 on 911122 administrator gave conditional concurrence to restart of safety related work. NRC will closely monitor implementation of work to determine whether unconditional release of core is warranted.  
BARR,K.P. Region 2 (Post 820201). 91/11/25. 1p. 60079-345-60079-345.
- 9112340223 PNC-II-91-075A on 901121, TVA initiated Stop Work Order curtailing all construction work at facility. On 911123, NRC gave conditional concurrence to restart safety-related work at plant. NRC to monitor work re unconditional work release.  
BARR,K.P. Region 2 (Post 820201). 91/11/25. 1p. 60080-051-60080-051.
- 9112190290 Followup to 911121 Part 21 repts re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be effected.  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. App. 60069-004-60069-012.
- 9112120057 Rev 2 to final deficiency repts re incorrect equipment terminations in harsh environs initially reported on 850614. All 10CFR50.49 harsh environment catc-epitced terminations will be replaced w/ Raychem Type N equivalent repts.  
GARRITY,J.H. Tennessee Valley Authority. WRD-50-390/91-38. 91/12/03. Document Control Branch (Document Control Desk). App. 59964-001-59964-003.
- 9112130335 Final deficiency repts re vendor QA program for Class 1E cable. Initially reported on 910417. Telecyme Thermatics agreed to perform add testing to show matl complied w/ original contract specs. Hold tags placed on cable.  
GARRITY,J.H. Tennessee Valley Authority. WRD-50-390/91-19. 91/12/06. Document Control Branch (Document Control Desk). App. 60006-067-60006-070.
- 9112260060 Second interim deficiency repts re installation of 480-volt shutdown transformer bushing connectors. Initially reported on 910521. Due to concerted focus on core restart contract for vendor analysis not yet awarded. Next repts by 920521.  
GARRITY,J.H. Tennessee Valley Authority. WRD-50-390/91-26. 91/12/13. Document Control Branch (Document Control Desk). 2pp. 60129-221-60129-222.
- 9112300016 Final deficiency repts re potential common mode failure of vital control power sys supplies. Initially reported on 910829. US plans to install supply & return ducting from 172A-A 480-volt board rooms.  
GARRITY,J.H. Tennessee Valley Authority. WRD-50-390/91-36. 91/12/16. Document Control Branch (Document Control Desk). App. 60174-347-60174-351.

## V. Operator Examinations

- 9112270271 Certifies that licensed operator training programs developed using systematic approach to training & accredited by Nat Nuclear Accrediting Board, per Generic LR B7-07 Chapter 13 to FSAR will be revised to reflect certified programs.  
GARRITY,J.H. Tennessee Valley Authority. 91/11/27. MURPHY,R.F. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 60359-354-60359-356.

## DOCKET 90-391 WATTS BAR NUCLEAR PLANT, UNIT 2

### A. Application construction stage documents & correspondence

- 9112020116 Summary of 910930 mgt meeting on status of various issues. List of attendees & meeting agenda encl.  
TAM.P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/10/11. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 7pp. 59862-206-59862-224.
- 9112020114 "Watts Bar Nuclear Plant Site Rept."  
\* Tennessee Valley Authority 91/09/23. 107pp. 59862-215-59862-224.
- 9112040210 Ack receipt of third annual rept of employee concerns special program corrective actions implementation, covering period of 900101-1230. Rept indicated no level I deviations, 10 level II deviations & 41 level III deviations.  
HEBDON,F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/11/20. NAUMAN,D.A. Tennessee Valley Authority. App. 59867-019-59867-021.
- 9112020088 Forwards "Evaluation & Testing of Cables Removed from Watts Bar & Browns Ferry Nuclear Plants."  
GARRITY,J.H. Tennessee Valley Authority. 91/11/21. Document Control Branch (Document Control Desk). 2pp. 59871-060-59871-164.
- 9112020104 "Evaluation & Testing of Cables Removed from Watts Bar & Browns Ferry Nuclear Plants."  
\* Connecticut Univ. of Storrs, CT. 91/06/30. 103pp. 59871-062-59871-164.
- 9112040144 Summary of 911116 meeting w/util at Region II site re status of various licensing issues. List of attendees, flowcharts & workaid info & scheduling program encl.  
TAM.P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/11/21. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 17pp. 59867-022-59867-038.
- 9112030078 Provides justification for deviations from corrective action program re employee concerns special program. Seismic adequacy of field-mounted instruments established prior to Sequoyah Unit 2 restart.  
WALLACE,E.G. Tennessee Valley Authority. 91/11/25. Document Control Branch (Document Control Desk). App. 59870-171-59870-174.
- 9112120078 Documents 911122 telcon re assessment that plant can resume const activities on slow-start conditional basis. Effectiveness of conditional concurrence of resumption of const activities will be reviewed in late Jan 1992.  
EBNETER,S.D. Region 2 (Post 820201). 91/11/26. NAUMAN,D.A. Tennessee Valley Authority. App. 59863-130-59863-134.
- 9112090142 Forwards supplemental info re thermal evaluation criteria for structural steel members, per 911031 meeting w/NRC issue originally derived from Outstanding Issue 16 in SSER 6.  
GARRITY,J.H. Tennessee Valley Authority. 91/11/27. Document Control Branch (Document Control Desk). 57pp. 59954-201-59954-250.
- 9112100264 Notification of 911213 meeting w/util in Rockville, MD to discuss mgt perspective of various issues re TVA plants.  
TAM.P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/12/03. HEBDON,F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). App. 59942-025-59942-025.
- 9112090289 Forwards description of change to QA Plan (TVA-NQA-PL-N89-A, Rev 1), in regard to establishment of add QA-related organization, Completion Assurance organization.  
WALLACE,E.G. Tennessee Valley Authority. 91/12/04. Document Control Branch (Document Control Desk). 5pp. 59956-016-59956-022.
- 911510111 Notification of 911216 meeting w/util in Spring City, TN to discuss status, needed actions & priorities of licensing issues.  
HEBDON,F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/12/05. TAM.P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). App. 59966-203-59966-205.
- 9112130222 Informs that util 911119 rev to 841004 submittal does not alter conclusions already published in SER suppl 5 & 6. Rev made to correct document errors resulting from special program in design baseline verification program review.  
TAM.P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 91/12/06. NAUMAN,D.A. Tennessee Valley Authority. App. 59990-029-59990-031.
- 9112270064 Discusses 911116 meeting w/util in Atlanta, GA to discuss results of const restart work & to request concurrence for restart. US committed to close many outstanding calculation unverified assumptions. Viewgraphs encl.  
WILSON,B.A. Region 2 (Post 820201). 91/12/13. NAUMAN,D.A. Tennessee Valley Authority. 79pp. 60104-306-60104-323.
- E. NRC Safety Evaluation Report (SER), suppis & correspondence**
- 9112090142 Forwards supplemental info re thermal evaluation criteria for structural steel members, per 911031 meeting w/NRC issue originally derived from Outstanding Issue 16 in SSER 6.  
GARRITY,J.H. Tennessee Valley Authority. 91/11/27. Document Control Branch (Document Control Desk). 57pp. 59954-201-59954-250.

- 8112180280 Lists issues resolved by 810121, 0416, 0726, 0731, 0822, 0818, 0820 & 0830 BR that provided info on unresolved issues identified in SER (NLRG-0847) & ACRB issues include seismic qualification of equipment & code usage.  
TAMP, S. Project (consolidated) & Formerly TVA Project (consolidated) (Post 800603)  
81/12/08 NAUMAN, D.A. Tennessee Valley Authority. 3pp. 80062358-80062360.
- F. Security, medicine, emergency & fire protection plans**
- 8112090140 Discusses insp repts 80-390/91-23 & 90-391/91-23 on 910224-1021 & forwards notice of violation. NRC concerned about violation due to concerns re safety-related work.  
WILSON, B.A. Region 2 (Post 820201). 81/11/21. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59910194-59910201.
- 8112090168 Insp repts 80-390/91-23 & 90-391/91-23 on 910824-1021. Violations noted. Major areas inspected: control restart activities, fire protection equipment, review of class 1 & 2 pipe weld radiographs & hold orders.  
WALTON, G.A. Region 2 (Post 820201). 81/11/18. 33pp. 59910199-59910201.
- G. Inspection reports, IE Bulletins & correspondence**
- 8112030031 Forwards insp repts 80-390/91-22 & 90-391/91-22 on 910930-1011. No violations noted.  
WILSON, B.A. Region 2 (Post 820201). 81/11/14. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 59958143-59958150.
- 8112030039 Insp repts 80-390/91-22 & 90-391/91-22 on 910930-1011. No violations noted. Major areas inspected: review of corrective actions in response to licensee QA submitted info, welder design insp.  
LIVEMORE, H., et al., BARR, K.P. Region 2 (Post 820201). 81/11/13. 14pp. 59958147-59958160.
- 8111180071 NRC Info Notice 91-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 81/11/21. Consolidated Edison Co. of New York, Inc. 4pp. 59958351-59958356.
- 8112090140 Discusses insp repts 80-390/91-23 & 90-391/91-23 on 910924-1021 & forwards notice of violation. NRC concerned about violation due to concerns re safety-related work.  
WILSON, B.A. Region 2 (Post 820201). 81/11/21. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59910194-59910201.
- 8112090168 Insp repts 80-390/91-23 & 90-391/91-23 on 910824-1021. Violations noted. Major areas inspected: control restart activities, fire protection equipment, review of class 1 & 2 pipe weld radiographs & hold orders.  
WALTON, G.A., BARR, K.P. Region 2 (Post 820201). 81/11/18. 33pp. 59910199-59910201.
- 8111180210 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 81/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959301-59959307.
- 8111180136 NRC Info Notice 91-075, "Static Head Corrections Miscalculation Not Included in Pressure Transmitter Calibration Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 81/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59959112-59959115.
- 8112090078 Forwards insp repts 80-390/91-30 & 90-391/91-30 on 911112-13. Violations noted but not cited.  
WILSON, B.A. Region 2 (Post 820201). 81/11/25. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 59909264-59909276.
- 8112090081 Insp repts 80-390/91-30 & 90-391/91-30 on 911112-13. Violations noted but not cited. Major areas inspected: review of procedures, records & operators for use, control & accountability of SNM associated w/offsite shipments.  
CLAY, E.L., MOGUIRE, D.R. Region 2 (Post 820201). 81/11/26. 8pp. 59908268-59908276.
- 8112091118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 81/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961108-59961111.
- 8112001123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 81/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963123-59963126.
- 8112120050 Forwards insp repts 80-390/91-19 & 90-391/91-19 on 910903-06 & 13, 1023-25 & 1103-04 & 12-15. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201). 81/11/26. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59962241-59962256.
- 8112120054 Insp repts 80-390/91-19 & 90-391/91-19 on 910903-06 & 13, 1023-25, 1103-04 & 12-15. No violations or deviations noted. Major areas inspected: licensee employee concerns special program & readiness of program to support restart of core.  
BRADY, J.B., BARR, K.P. Region 2 (Post 820201). 81/11/25. 13pp. 59962244-59962256.
- 8112120067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 81/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959009-59959011.
- 8112120068 NRC Info Notice 91-076, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 81/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963117-59963122.
- 8112120068 Suppl 1 to NRC Info Notice 90-052, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 81/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59258012-59258018.
- 8112120036 Forwards insp repts 80-390/91-24 & 90-391/91-24 on 911007-11, 16-18 & 24. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201). 81/12/02. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59962200-59962218.
- 8112120046 Insp repts 80-390/91-24 & 90-391/91-24 on 911007-11, 16-18 & 24. No violations noted. Major areas inspected: corrective action program, including program documentation, licensee audits & interviews w/personnel.  
LONG, A.R., BARR, K.P. Region 2 (Post 820201). 81/12/02. 14pp. 59962203-59962218.
- 8112120286 Responds to NRC 911121 re re violations noted in Insp Repts 80-390/91-23 & 90-391/91-23. Corrective actions valid 1-08/10/87-18 radiographed & documented per site procedures.  
GARRITY, J.H. Tennessee Valley Authority. 81/12/05. Document Control Branch (Document Control Desk). 4pp. 59907293-59907296.
- 8112120328 Forwards listing of status of open items from civil corrective actions program, per Insp Repts 80-390/90-05 & 90-391/90-05. All items completed except for one equipment seismic qualification issue.  
GARRITY, J.H. Tennessee Valley Authority. 81/12/05. Document Control Branch (Document Control Desk). 3pp. 80006058-80006060.
- 8112020081 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 81/12/08. Consolidated Edison Co. of New York, Inc. 4pp. 80047001-80047004.
- 8112240046 Forwards insp repts 80-390/91-26 & 90-391/91-26 on 911022-1115. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201). 81/12/06. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 80077052-80077120.
- 8112240056 Insp repts 80-390/91-26 & 90-391/91-26 on 911022-1115. No violations noted. Major areas inspected: evaluation of items closed prior to 1995 to determine if need exists to reopen any items based on findings from later insps.  
WALTON, G.A., BARR, K.P. Region 2 (Post 820201). 81/12/05. 65pp. 80077055-80077120.
- 8112060181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 81/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 80047005-80047008.
- 8112270061 Forwards insp repts 80-390/91-25 & 90-391/91-25 on 911026-1106 & 20-21. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201). 81/12/13. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 80105083-80105107.
- 8112270104 Insp repts 80-390/91-25 & 90-391/91-25 on 911026-1106 & 20-21. No violations noted. Major areas inspected: independent design insp, vertical slice review DR review, engineering training & engineering interface controls.  
LIVEMORE, H., BARR, K.P. Region 2 (Post 820201). 81/12/06. 11pp. 80105067-80105107.
- 8112110011 NRC Info Notice 91-081, "Switchyard Problems That Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 81/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 80061001-80061006.
- 8112120126 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 81/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 80061007-80061010.
- 8112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 81/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 80087001-80087006.
- 5. Reportable occurrences, LERs & related correspondence**
- 8112260219 Part 21 report re deteriorated solder connections in leads from wirewound 3 & 5 watt power resistors & zener diode connections to printed wiring runs. All Type 590 relays will be replaced w/relays w/listed numbers.  
HINCH, J.A. ASEA Brown Boveri, Inc. 81/10/14. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp.
- 8112020062 Advises that on 911016, Westinghouse notified utility of failure to exercise appropriate administrative control over in-core detector cable assemblies containing approx 0.1 g SNM. Documentation reviews initiated & contracts revised.  
GARRITY, J.H. Tennessee Valley Authority. 81/11/15. Document Control Branch (Document Control Desk). 4pp. 59958030-59958035.
- 8112030448 Interim deficiency report re lack of documentation for fire barrier mat in seismic expansion joints. Initially reported on 911022. Surveillance instructions will be revised to include joint insp requirements. Next report by May 1992.  
GARRITY, J.H. Tennessee Valley Authority. WRD-80-390/91-30. 81/11/21. Document Control Branch (Document Control Desk). 4pp. 59963354-59963357.
- 8112030451 Interim deficiency report re failure to postulate breaks in steam generator weld layout piping. Initially reported on 911021. Design of piping will be modified to permit manual isolation of line. Next report will be submitted by 920116.  
GARRITY, J.H. Tennessee Valley Authority. WRD-80-390/91-30. 81/11/21. Document Control Branch (Document Control Desk). 5pp. 59963120-59963124.
- 8112260167 Followup to 911119 Part 21 report re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected avtd.  
MURPHY, R.F. IIT Barton (subs of IIT). 81/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 80119279-80119299.

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**9112240213** PRC-II-91-075 on 911122 administrator give conditional concurrence to restart of safety related work. NRC will closely monitor implementation of work to determine whether unconditional release of core work warranted. BARR, K.P. Region 2 (Post 820201), 9/11/25, 1p. 60079-343-60079-345.

**9112340225** PRC-II-91-075A on 901221 TVA Initiated Stop Work Order curtailing all construction work at facility. On 911122 NRC gave conditional concurrence to restart safety-related work at plant. NRC to monitor work re unconditional work release. BARR, K.P. Region 2 (Post 820201), 9/11/25, 1p. 60080-061-60080-061.

**9112190206** Followup to 911121 Part 21 rept re potential defects in Model 793 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY, R.F. ITT Barton (Subj. of ITT), 9/11/26, Office of Nuclear Material Safety & Safeguards, 6pp. 60080-004-60080-012.

**9112120057** Rev 2 to final deficiency rept re incorrect equipment terminations in harsh environments, initially reported on 8/5/84. All 10CFR50.49 harsh environment cable-spliced terminations will be replaced w/ Raychem Type II equivalent mats. GARRITY, J.H. Tennessee Valley Authority, WBRD-50-390/91-16, 9/12/03, Document Control Branch (Document Control Desk), 3pp. 59964-001-59964-003.

**9112130325** Final deficiency rept re vendor QA program for Class 1E cable. Initially reported on 9/10/17. Teledyne Thermatics agreed to perform test testing to show mat complied w/ original contract specs. Hold tags placed on cable. GARRITY, J.H. Tennessee Valley Authority, WBRD-50-390/91-16, 9/12/06, Document Control Branch (Document Control Desk), 4pp. 60006-067-60006-070.

**9112260003** Second interim deficiency rept re installation of 480-volt shutdown transformer bushing connections. Initially reported on 5/10/21. Due to concerted focus on core restart contract for vendor analysis not yet awarded. Next rept by 9/25/21. GARRITY, J.H. Tennessee Valley Authority, WBRD-50-390/91-26, 9/12/13, Document Control Branch (Document Control Desk), 2pp. 60129-221-60129-222.

**9112300019** Final deficiency rept re potential common mode failure of vital control power sys supplies. Initially reported on 9/10/29. Use plans to install supply & return building from 1/2A-4 480-volt busbar rooms. GARRITY, J.H. Tennessee Valley Authority, WBRD-50-390/91-06, 9/12/16, Document Control Branch (Document Control Desk), 6pp. 60174-347-60174-351.

### V. Operator Examinations

**9112370271** Certifies that licensed operator training programs developed using systematic approach to training & accredited by Natl Nuclear Accrediting Board, per Generic LR 87-07, Chapter 13 to FSAR will be revised to reflect certified programs. GARRITY, J.H. Tennessee Valley Authority, 9/11/27, MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411), 3pp. 60209-554-60209-556.

### DOCKET 56-395 VIRGIL C. SUMMER NUCLEAR STATION, UNIT 1

#### K. Utility Final Safety Analysis Report (FSAR) & amendments

**9112110203** Amend 91-03 to VC Summer Nuclear Station updated FSAR w/ 911203 by SKOLDS, J.L. South Carolina Electric & Gas Co. 9/12/02, 33pp. 59975-234-59975-236.

#### F. Operating Source Stage Documents & Correspondence

**9112030325** Forwards Rev 0 to "Core Operating Limits Rept, Cycle 7." SKOLDS, J.L. South Carolina Electric & Gas Co. 9/11/26, Document Control Branch (Document Control Desk), 1p. 59966-263-59966-293.

-**9112090329** Rev 0 to "Core Operating Limits Rept, Cycle 7." South Carolina Electric & Gas Co. 9/11/11, 30pp. 59966-264-59966-293.

**9112100900** Confirms understanding that 911121 request for in-service test relief no longer necessary. Request considered to be withdrawn. WUNDER, G.F. Project Directorate II-1, 9/12/02, SKOLDS, J.L. South Carolina Electric & Gas Co. 2pp. 59942-020-59942-021.

**9112110094** Notification of 911210 meeting w/ utility in Rock, MD to discuss status of licensing activities for facility. WUNDER, G.F. Project Directorate II-1, 9/12/05, MURLEY, T. MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given, 3pp. 59966-214-59966-216.

**9112130099** Forwards corrected Tech Spec pages for Amend 104 to License NPF-12, corrections due to repagination of section 6. WUNDER, G.F. Project Directorate II-1, 9/12/09, SKOLDS, J.L. South Carolina Electric & Gas Co. 3pp. 59965-341-59965-354.

-**9112130063** Corrected Tech Spec pages to Amend 104 to License NPF-12, correction due to repagination of section 6. NRC - No Detailed Affiliation Given, 9/12/09, 11pp. 59965-344-59965-354.

**9112130202** Advises that proposed revised completion date of June 1993 for submittal of individual plant exam rept re schedule for Generic LR 88-20, Suppl 1 acceptable. WUNDER, G.F. Project Directorate II-1, 9/12/12, SKOLDS, J.L. South Carolina Electric & Gas Co. 3pp. 60006-037-60006-039.

**9112170206** Forwards monthly operating rept for Nov 1991 for VC Summer Nuclear Station & Rev 16 to ODCM. SKOLDS, J.L. South Carolina Electric & Gas Co. 9/12/12, Document Control Branch (Document Control Desk), 1p. 60033-085-60033-150.

-**9112170218** Rev 16 to ODCM. South Carolina Electric & Gas Co. 9/10/93, 56pp. 60032-085-60033-150.

**9112260301** Notices of completion of initial tests & activities in response to Generic LR 89-17, "Svc Water Sys Problems Affecting Safety-Related Equipment." SKOLDS, J.L. South Carolina Electric & Gas Co. 9/12/17, Document Control Branch (Document Control Desk), 1p. 60186-162-60186-162.

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

**911150071** NRC Info Notice 91-073, "Loss of Shutdown Cooling During Assembly of High Pressure Safety Injection Sys Check Valve." ROSS, C.E. Division of Operational Events Assessment (Post 870411), 9/11/21, Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

**9112090061** Forwards insp rept 50-395/91-22 on 911005-1106. No violations or deviations noted. VERRELL, D.M. Region 2 (Post 820201), 9/11/22, SKOLDS, J.L. South Carolina Electric & Gas Co. 2pp. 59909-166-59909-164.

-**9112090061** Insp rept 50-395/91-22 on 911005-1106. No violations or deviations noted. Major areas inspected monthly surveillance observations, operational safety verification, relieving activities & mid-loop operation observations. HAAG, R.C., GANTRELL, F.D. Region 2 (Post 820201), 9/11/21, 2pp. 59909-166-59909-164.

**9111803190** NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSS, C.E. Division of Operational Events Assessment (Post 870411), 9/11/25, Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

**9111801399** NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures." ROSS, C.E. Division of Operational Events Assessment (Post 870411), 9/11/25, Consolidated Edison Co. of New York, Inc. 3pp. 59951-112-59951-115.

**911200118** NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules." ROSS, C.E. Division of Operational Events Assessment (Post 870411), 9/11/26, Consolidated Edison Co. of New York, Inc. 4pp. 59951-108-59951-111.

**911200123** NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSS, C.E. Division of Operational Events Assessment (Post 870411), 9/11/26, Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

**9112100087** Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New." ROSS, C.E. Division of Operational Events Assessment (Post 870411), 9/11/27, Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

**9112090306** Advises that utility responses to NRC Bulletin 88-008, "Thermal Stresses in Piping Connected to RCS" consistent w/ mod or monitoring alternatives stated in bulletin. Encl 1 contains info utility may use to assess adequacy of program in Suppl 3. WUNDER, G.F. Project Directorate II-1, 9/11/27, SKOLDS, J.L. South Carolina Electric & Gas Co. 7pp. 59940-348-59940-354.

**9112200066** NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSS, C.E. Division of Operational Events Assessment (Post 870411), 9/11/26, Consolidated Edison Co. of New York, Inc. 6pp. 59963-117-59963-122.

**911280106** Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down." ROSS, C.E. Division of Operational Events Assessment (Post 870411), 9/11/26, Consolidated Edison Co. of New York, Inc. 7pp. 59958-012-59958-016.

**9112120061** Forwards insp rept 50-395/91-21 on 911007-11 & notice of violation. JULIAN, C.A. Region 2 (Post 820201), 9/12/03, SKOLDS, J.L. South Carolina Electric & Gas Co. 3pp. 59964-004-59964-021.

-**9112120087** Notice of violation from insp on 911007-11. Violation noted actual setting of support SR-170 not verified to be correct. JULIAN, C.A. Region 2 (Post 820201), 9/12/03, 2pp. 59964-007-59964-008.

-**9112120104** Insp rept 50-395/91-21 on 911007-11. Two violations noted. Major areas inspected: ISI activities including EC exam of SG, tube volumetric & surface exam of safety-related piping welds & visual insp of scrubbers & supports. ECONOMOS, N., CHOU, R.C., BLAKE, J.J. Region 2 (Post 820201), 9/11/19, 13pp. 59964-009-59964-021.

**9112020091** NRC Info Notice 91-079, "Deficiencies in Procedure for Installing Thermo-Lag Fire Barrier Mats." ROSS, C.E. Division of Operational Events Assessment (Post 870411), 9/12/06, Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

**9112050181** NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSS, C.E. Division of Operational Events Assessment (Post 870411), 9/12/11, Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

**9112110011** NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSS, C.E. Division of Operational Events Assessment (Post 870411), 9/12/16, Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

**9112120129** NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks." ROSS, C.E. Division of Operational Events Assessment (Post 870411), 9/12/18, Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

**9112120218** Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSS, C.E. Division of Operational Events Assessment (Post 870411), 9/12/18, Consolidated Edison Co. of New York, Inc. 6pp. 60067-001-60067-006.

### R. Periodic operating reports & related correspondence

**9112100201** Forwards annual ECOS evaluation model revs rept. Changes in peak clad temp for Vantage 5 core & Vantage + ZIRLO core summarized on encl Tables 2 through 5. SKOLDS, J.L. South Carolina Electric & Gas Co. 9/12/06, Document Control Branch (Document Control Desk), 24pp. 59961-001-59961-024.

8112170008 Forwards monthly operating rept for Nov 1991 for VC Summer Nuclear Station & Rev 16 to ODCM.  
SKOLDS, J.I. South Carolina Electric & Gas Co. 9/12/92. Document Control Branch (Document Control Desk). Tl: 80033-085-80033-150.

-8112170012 Monthly operating rept for Nov 1991 for VC Summer Nuclear Station.  
HALTZWANGER, J. South Carolina Electric & Gas Co. 9/11/92. App. 80033-085-80033-084.

-8112170018 Rev 16 to ODCM.  
South Carolina Electric & Gas Co. 9/10/92. App. 80033-085-80033-150.

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

8112200167 Followup to 811115 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected and.  
MURPHY, R.F. ITT Barton (subs. of ITI). 9/11/92. Office of Nuclear Materials Safety & Safeguards 21pp. 80119-279-80119-299

8112190260 Followup to 811121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. ITT Barton (subs. of ITI). 9/11/92. Office of Nuclear Materials Safety & Safeguards 5pp. 80089-004-80089-012.

8112100233 LER 81-010-00 on 911106 extender board on ESF load sequencer failed, resulting in loss of power to circuit board & trip of 7.2 kV circuit breaker. Caused by test equipment failure. Offsite power restored w/ 911206 W.  
ROGINS, W.R. SKOLDS, J.I. South Carolina Electric & Gas Co. 9/12/92. App. 59983-243-59983-248.

#### DOCKET 50-396 UNIV. OF VIRGINIA CAVALIER REACTOR

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

8112090007 Forwards insp repts 50-062/91-04 & 50-396/91-04 on 811106-13. No violations or deviations noted.  
CLINE, W.E. Region 2 (Post 820201). 9/11/92. MULDER, R.U. Virginia Univ. of Charlottesville, VA. App. 59909-001-59909-008.

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

8112090007 Forwards insp repts 50-062/91-04 & 50-396/91-04 on 811106-13. No violations or deviations noted.  
CLINE, W.E. Region 2 (Post 820201). 9/11/92. MULDER, R.U. Virginia Univ. of Charlottesville, VA. App. 59909-001-59909-008.

#### DOCKET 50-397 WPPSS NUCLEAR PROJECT, UNIT 2

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

8112240272 "Graded Supply Sys Emergency Exercise W/Federal, State & County Participation."  
Washington Public Power Supply System. 9/11/92. 49pp. 80087-001-80088-006.

8112040067 Revised EPPs, including Rev 7 to 19.2.1, "Man-Caused & Natural Emergency Actions." Rev 12 to 19.10.8, "Operations Support Ctr Director & Staff Duties" & Rev 8 to 19.11.12, "Technical Data Ctr Operators & TV Director Duties."  
SCHNELL, J.L. Washington Public Power Supply System. 2/11/92. 54pp. 59889-273-59889-326.

8112180118 Notification of significant open meeting w/IRB in Walnut Creek, CA on 9/12/92 to discuss EP issues, per licensee request.  
SCAFANO, R.A. Region 5 (Post 820201). 9/12/92. Region 5 (Post 820201). App. 80018-348-80018-351.

8112240011 Forwards Safeguards Insp Rept 50-397/91-38 on 811104-08. No violations or deviations noted. Rept withheld (ref 10CFR2.79(d) & 79.21).  
REESE, J.H. Region 5 (Post 820201). 9/12/92. SORENSEN, G.C. Washington Public Power Supply System. App. 80127-316-80127-321.

8112010071 Forwards insp rept 50-397/91-41 on 911104-08. No violations noted.  
KIRSCH, D.F. Region 5 (Post 820201). 9/12/92. SORENSEN, G.C. Washington Public Power Supply System. App. 60130-242-60130-252.

-8112210072 Insp rept 50-397/91-41 on 911104-18. No violations noted. Major areas inspected: adequacy of licensee fire protection/prevention program.  
NARBUTT, P. Region 5 (Post 820201). 9/12/92. App. 60130-244-60130-252.

8112270206 Responds to Generic LR 88-20, Suppl 4 re individual plant exam for external events. IIR will also address hazards associated w/volcanic eruption. Events initiated by internal fires will be evaluated by Level 1 PRA.  
SORENSEN, G.C. Washington Public Power Supply System. 9/12/92. Document Control Branch (Document Control Desk). App. 80218-324-80218-328.

#### J. Insurance & Indemnity Information

8112240279 Submits info re guarantee of deferred premiums per 10CFR140.21. BPA obligated to pay costs of ownership, operation & maint, including costs of insurance & insurance obligation provided through Price-Anderson Act.  
SORENSEN, G.C. Washington Public Power Supply System. 9/12/92. Document Control Branch (Document Control Desk). App. 60113-294-60113-295.

#### F. Operating license steps documents & correspondence

8112040279 Informa that licensee completed all mode necessary to implement requirements of TM, Item 1.3.1.2 & DCREM requirements of NUREG-0757 per licensee 901207 & 911029 responses.  
ING, P.L. Project Directorate V. 9/11/92. SORENSEN, G.C. Washington Public Power Supply System. App. 59983-326-59983-328.

8112040218 Submits daily highlights on 9/11/92, one of five operating crews at plant was removed from normal operating duties by licensee due to deficiencies identified during licensee conducted evaluation at end of normal testing wt.  
ING, P.L. Project Directorate V. 9/11/92. MURLEY, V. NRC - No Detailed Attribution Given. App. 59887-063-59887-065.

8112040165 / Application for amend to License NPF-21, changing TS 3.4.2 re safety relief valves & Table 3.3.7.5-1 re accident monitoring instrumentation to permit acoustic monitor to be operable until plant shuts down for next outage.  
SORENSEN, G.C. Washington Public Power Supply System. 9/11/92. Document Control Branch (Document Control Desk). App. 59889-230-59889-248.

-8112040186 Proposed Tech Spec 3.4.2 re safety relief valves & Table 3.3.7.5-1 re accident monitoring instrumentation.  
Washington Public Power Supply System. 9/11/92. App. 59889-245-59889-248.

8112100003 Notification of significant open meeting w/IRB on 9/12/92 to discuss current licensee initiatives & performance issues.  
ZIMMERMAN, R.P. Region 5 (Post 820201). 9/11/92. Region 5 (Post 820201). App. 59924-001-59924-003.

8112100232 Provides supplementary info in support of 810123 request for amend to License NPF-21, revising TS 6.2.2.1.  
SORENSEN, G.C. Washington Public Power Supply System. 9/11/92. Document Control Branch (Document Control Desk). App. 59876-337-59876-338.

8112180190 Forwards amend 98 to licensee NPF-21 & safety evaluation. Amend revises tech specs 3.3.7.5, "Accident Monitoring Instrumentation" & 3.4.2, "Safety/Relief Valves" concerning acoustic monitor operating requirements.  
ING, P.L. Project Directorate V. 9/11/92. SORENSEN, G.C. Washington Public Power Supply System. App. 60032-226-60032-243.

-8112180187 Amend 98 to licensee NPF-21, revising tech specs 3.3.7.5, "Accident Monitoring Instrumentation" & 3.4.2, "Safety/Relief Valves" concerning acoustic monitor operating requirements.  
ING, P.L. Project Directorate V. 9/11/92. App. 60032-230-60032-236.

-8112180147 Safety evaluation supporting amend 98 to licensee NPF-21.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/92. App. 60032-238-60032-243.

8112100173 Provides update to Selpoint Methodology Program, per 901031. Ir. Advises that to date, 53 of 58 calculators (approx 250 equipment pieces) have been submitted by contractor & 26 of 50 calculators have been approved.  
SORENSEN, G.C. Washington Public Power Supply System. 9/12/92. MARTIN, J.B. Region 5 (Post 820201). App. 59957-332-59957-333.

8112100280 Forwards Rev 4 to "Pump & Valve Inservice Test Program Plan, WPPSS-2." Plan submitted per Generic LR 89-04. Final requests and.  
SORENSEN, G.C. Washington Public Power Supply System. 9/12/92. Document Control Branch (Document Control Desk). 16pp. 59978-056-59978-022.

-8112100281 Rev 4 to "Pump & Valve Inservice Test Program Plan, WPPSS-2."  
RANA, R. BAKER, J.W. Washington Public Power Supply System. 9/11/92. 200pp. 59978-078-59978-322.

8112100323 Responds to generic LR 91-11 re resolution of generic issue 46, "LOCs for Class 1E Vitr Instrument Buses" & 49, "Interlocks & LOCs for Class 1E Tie Breakers."  
SORENSEN, G.C. Washington Public Power Supply System. 9/12/92. Document Control Branch (Document Control Desk). App. 59978-326-59978-328.

8112180246 Notification of open significant licensee meeting on 9/12/92 in Walnut Creek, CA to discuss current licensee initiatives & performance issues. Agend. and.  
ZIMMERMAN, R.P. Region 5 (Post 820201). 9/12/92. Region 5 (Post 820201). App. 80018-024-80018-027.

8112270206 Responds to Generic LR 88-20, Suppl 4 re individual plant exam for external events. IIR will also address hazards associated w/volcanic eruption. Events initiated by internal fires will be evaluated by Level 1 PRA.  
SORENSEN, G.C. Washington Public Power Supply System. 9/12/92. Document Control Branch (Document Control Desk). App. 80218-324-80218-328.

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

811180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/92. Consolidated Edison Co. of New York, Inc. App. 59956-351-59956-356.

8112100086 Forwards insp rept 50-397/91-35 on 810918-1022 & notice of violation.  
RICHARDS, S.A. Region 5 (Post 820201). 9/11/92. SORENSEN, G.C. Washington Public Power Supply System. App. 59924-145-59924-165.

-8112100073 Notice of violation from insp on 810918-1022. Violation noted during plant startup from mode 4 MS-V-10 & MS-V-19 closed before exceeding power level in excess of 5%.  
Region 5 (Post 820201). 9/11/92. App. 59924-146-59924-147.

-8112100074 Insp rept 50-397/91-35 on 810918-1022. Violations noted. Major areas inspected: control room operators, reactor startup, licensee action in previous findings, operational safety verification surveillance program, LERs & maint program.  
JOHNSON, P.H. Region 5 (Post 820201). 9/11/92. 11pp. 59924-148-59924-165.

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- 8111865-0** NRC Info Notice 81-074, "Changes in Pressurizer Relief Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/11/26. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 811186189** NRC Info Notice 81-076, "Static Head Conditions Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/11/26. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-116.
- 811200090** Act request of 810916 re informing NRC of steps taken to correct violations noted in insp rept 50-387/91-16. Further response necessary before 811276.  
ZIMMERMAN,P. Region 5 (Post 820201). 81/11/26. OXSEN,A.L. Washington Public Power Supply System. 4pp. 59924-093-59924-110.
- 811200118** NRC Info Notice 81-078, "10CFR21 & 50.55(c) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111.
- 811200129** NRC Info Notice 81-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-129-59963-126.
- 811210087** Suppl 1 to NRC Info Notice 80-057, "Substandard/Reburnished Puffer & Burnback Relief Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.
- 811200098** NRC Info Notice 81-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.
- 811200106** Suppl 1 to NRC Info Notice 80-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/11/26. Consolidated Edison Co. of New York, Inc. 7pp. 59959-019-59959-018.
- 811200091** NRC Info Notice 81-079, "Deficiencies in Procedures for Installing Thermo-Log Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 811200042** Suppl 810816 responses to violations & deviations noted in Insp Rept 50-387/91-16. Corrective actions engineering std for design basis review of motor-operated valves will be revised re differential pressure testing.  
BOUCHEY,S.D. Washington Public Power Supply System. 81/12/06. Document Control Branch (Document Control Desk). 3pp. 59957-190-59957-192.
- 811200246** Notification of significant licensee meeting on 811020 in Walnut Creek, CA to conduct enforcement conference re containment atmosphere control sys problems (Enforcement Action EA-81-163) Agenda encl.  
ZIMMERMAN,P. Region 5 (Post 820201). 81/12/10. Region 5 (Post 820201). 4pp. 60018-028-60018-031.
- 811200181** NRC Info Notice 81-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.
- 811221006** Forwards Insp rept 50-387/91-44 on 811104-1206. Nonvoted violations noted.  
MARTIN,J.B. Region 5 (Post 820201). 81/12/13. OXSEN,A.L. Washington Public Power Supply System. 3pp. 60130-011-60130-027.
- 811221006** Insp rept 50-387/91-44 on 811104-1206. Violations noted. Major areas inspected: various problems both reported & NRC identified, associated w/CAC sys.  
SORENSEN,G.C. PROULX,D.L., JOHNSON,P.H. Region 5 (Post 820201). 81/12/11. 14pp. 60130-014-60130-027.
- 811210011** NRC Info Notice 81-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.
- 811224011** Forwards Safeguards Insp Rept 50-387/91-36 on 811-04-08. No violations or deviations noted. Rept withheld (ref 10CFR2.79(c) & 73.21).  
REESE,J.H. Region 5 (Post 820201). 81/12/16. SORENSEN,G.C. Washington Public Power Supply System. 3pp. 60137-219-60137-321.
- 811251007** Forwards Insp rept 50-387/91-41 on 811104-06. No violations noted.  
KRISOH,D.F. Region 5 (Post 820201). 81/12/16. SORENSEN,G.C. Washington Public Power Supply System. 2pp. 60130-242-60130-252.
- 811251007** Insp rept 50-387/91-41 on 811104-16. No violations noted. Major areas inspected: adequacy of licensee fire protection/prevention program.  
NARBUT,P. Region 5 (Post 820201). 81/12/16. 9pp. 60130-244-60130-252.
- 811221006** Forwards Insp rept 50-387/91-36 on 811007-11 & 29 & notice of violation.  
YUHAS,G.P. Region 5 (Post 820201). 81/12/17. SORENSEN,G.C. Washington Public Power Supply System. 3pp. 60130-157-60130-152.
- 811221004** Notice of violation from insp on 811007-11 & 29. Violations noted on at least 5 occasions person performing sections 8.7.10 & 8.7.11 of procedure 12.13.26, unable to perform procedure as approved & did not initiate deviation request. \* Region 5 (Post 820201). 81/12/17. 2pp. 60130-140-60130-141.
- 811221004** Insp rept 50-387/91-35 on 811007-11 & 29. Violations noted. Major areas inspected: process & effluent monitor controls, liquid & gaseous radwaste effluents & followup on previous insp findings.  
GARSON,L.C., YUHAS,G.P. Region 5 (Post 820201). 81/12/17. 11pp. 60130-142-60130-152.
- 811210129** NRC Info Notice 81-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

- 811220218** Suppl 1 to NRC Info Notice 81-018, "High-Energy Piping Failures Caused by Weld Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 81/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60067-001-60067-006.
- 811220088** Forwards "Inservise Insp Summary Rept for Refueling Outage RFP1A."  
SORENSEN,G.C. Washington Public Power Supply System. 81/12/18. Document Control Branch (Document Control Desk). 1p. 60168-053-60168-057.
- 811220070** "Inservise Insp Summary Rept for Refueling Outage RFP1A."  
JONES,D., BAKER,J.W. Washington Public Power Supply System. 81/12/18. 25pp. 60168-054-60168-057.

## B. Reportable occurrences, LEFs & related correspondence

- 811205000** LER 81-031-00 on 811104, intermittent that intermediate-range monitor control rod lock channel cables not performed at TS required frequency. Caused by less than adequate procedures. Calibr procedures performed W/811127 R.  
SWANK,D.A., BAKER,J.W. Washington Public Power Supply System. 81/11/27. 5pp. 59929-354-59929-356.
- 811205003** LER 81-030-00 on 811104, small leak noted in welded connection between RH-1 sys drain valve & RH-1 Loop A shutdown cooling return valve. Caused by cone fabrication defect. RH-1 valve V-161A isolated from RCS W/811127 R.  
ARBUCKLE,J.D., BAKER,J.W. Washington Public Power Supply System. 81/11/27. 7pp. 59930-001-59930-007.
- 811200040** LER 81-026-00 on 811001, inadequate primary containment hydrogen recombiner recycle flow control identified. Caused by less than adequate design & change implementation W/ 811127 R.  
FIES,C.L., BAKER,J.W. Washington Public Power Supply System. 81/11/27. 9pp. 59960-039-59960-047.
- 811220006** Summary of operating reactor events meeting 81-22 on 811127 to inform senior managers from listed class of selected events that occurred since 811120 briefing. List of attendees & significant elements of discussed events encl.  
CHAFFEE,A.E. Events Assessment Branch, 81/11/27. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 25pp. 59974-208-59974-233.

- 811230029** LER 81-034-00 on 811120, residual fuel removal sys differential pressure indicating switch found isolated. Cause indeterminate. Surveillance completed RH-1 DPS-125 restored to svc W/811216 R.  
ARBUCKLE,J.D., BAKER,J.W. Washington Public Power Supply System. 81/12/18. 8pp. 60195-116-60195-121.

- 811230037** LER 81-032-00 on 811119, reactor scram occurred as result of main turbine governor valve test closure. Caused by failed capacitor in feedback summation circuit. Plant maneuvered to safe shutdown condition W/811119 R.  
FULLER,E.E., BAKER,J.W. Washington Public Power Supply System. 81/12/19. 9pp. 60195-107-60195-115.

- 811230033** LER 81-033-00 on 811120, 250 volt DC bus inoperable due to lack of adequate fuse coordination. Caused by less than adequate design analysis. Fuse replaced W/811120 R.  
BAKER,J.W., SWANK,D.A. Washington Public Power Supply System. 81/12/18. 6pp. 60195-122-60195-127.

## V. Operator Examinations

- 811227027** Informs that candidates listed below take BWR generic fundamentals exam section of operator licensing exam to be administered on 810205.  
SORENSEN,G.C. Washington Public Power Supply System. 81/12/18. MARTIN,J.B. Region 5 (Post 820701). 2pp. 60175-358-60175-358.

## DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

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

- 811203014** Forwards Insp rept 50-400/91-20 on 810823-26. No violations or deviations noted.  
CLINE,W.E. Region 2 (Post 820201). 81/11/06. EURY,L.W. Carolina Power & Light Co. 2pp. 59965-029-59965-034.
- 811203014** Insp rept 50-400/91-20 on 810823-26. No violations noted. Major areas inspected: emergency preparedness program.  
BALYERS,G.W., RANKIN,W.H. Region 2 (Post 820201). 81/11/05. 4pp. 59965-031-59965-034.
- 811220127** Forwards Insp rept 50-400/91-24 on 811019-1115 & notice of violation. NRC concerned about violations due to licensee failure to provide adequate surveillance test procedure, & failure to perform adequate boric acid pump testing.  
VETRELLI,D.M. Region 2 (Post 820201). 81/11/27. EURY,L.W. Carolina Power & Light Co. 3pp. 59964-119-59964-136.
- 811220137** Insp rept 50-400/91-24 on 811019-1115. Violations noted. Major areas inspected: plant operators, radiological controls, security, fire protection, surveillance observation, main observation & safety sys walkdown.  
TEDROW,J., SHANNON,M., CHRISTENSEN,H. Region 2 (Post 820201). 81/11/27. 15pp. 59964-124-59964-136.
- 811224025** Advises that Rev 18 to emergency plan meet planning acts of 10CFR50.47(b) & requirements of App E to 10CFR50.  
CLINE,W.E. Region 2 (Post 820201). 81/12/06. EURY,L.W. Carolina Power & Light Co. 2pp. 60077-013-60077-014.



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

- 011200187 Response to questions re changes to QA program for plant. Procedure 4444-001, "Mats," reviewed & approved per Tech Spec E.5.1 instead of E.5.2.6. FLOYD,S.D. Carolina Power & Light Co. 01/11/27. Document Control Branch (Document Control Desk). 3pp. 59961207-59961202.
- 011210029 Forward 08 accepting license response & proposed methods of dealing w/ station basemat. Submittal conforms to Reg Guide 1.155 & 580 Rule, contingent upon receipt of confirmation that recommendations will be implemented. MCZAFARILB, Project Erector/Reactor B-1. 01/12/11. EURY,L.W. Carolina Power & Light Co. 4pp. 59992139-59992140.
- 011210030 Safety evaluation accepting license response & proposed method of dealing w/580. Submittal conforms to 580 Rule & Reg Guide 1.155 guidance, contingent upon receipt of confirmation that recommendations will be implemented. Office of Nuclear Reactor Regulation, Director (Post 870411). 01/11/11. 14pp. 59992147-59992150.
- 011200296 Application for amend to license NPP-60, revising Tech Spec 4.2.5.5 re calibr of RCS flow measurement instrumentation. VAUGHN,G.E. Carolina Power & Light Co. 01/12/16. Document Control Branch (Document Control Desk). 7pp. 60129275-60129275.
- 011200298 Proposed tech spec 4.2.5.5 re RCS flow measurement instrumentation. Carolina Power & Light Co. 01/12/16. 3pp. 60129273-60129275.
- 0112370275 Forwards initial response to Generic LR 88-20, Suppl 4, "Individual Plant Exam for Severe Accident Vulnerabilities." VAUGHN,G.E. Carolina Power & Light Co. 01/12/16. Document Control Branch (Document Control Desk). 4pp. 60166179-60166182.

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

- 011200141 Forwards insp rept 50-400/01-20 on 010625-26. No violations or deviations noted. CLINE,W.E. Region 2 (Post 820201). 01/11/08. EURY,L.W. Carolina Power & Light Co. 2pp. 59965029-59965034.
- 011200145 Insp rept 50-400/01-20 on 010623-26. No violations noted. Major areas inspected: emergency preparedness program. SALVERS,G.W., HANKIN,W.H. Region 2 (Post 820201). 01/11/05. 4pp. 59959001-59959004.
- 011100071 NRC Info Notice 01-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 01/11/21. Consolidated Edison Co. of New York, Inc. 3pp. 59959351-59959355.
- 011100010 NRC Info Notice 01-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 01/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959001-59959007.
- 011100139 NRC Info Notice 01-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 01/11/26. Consolidated Edison Co. of New York, Inc. 3pp. 59961112-59961115.
- 011210046 Ack receipt of 011107 by informing NRC of steps taken to correct violations noted in Insp Rept 10-400/01-21. VERRELLI,D.M., CHASTY,R.B. Region 2 (Post 820201). 01/11/25. EURY,L.W. Carolina Power & Light Co. 2pp. 59962239-59962240.
- 011200116 NRC Info Notice 01-076, "10CFR21 & 50.55(e) Final Rules." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 01/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961106-59961111.
- 011200120 NRC Info Notice 01-077, "Shift Staffing at Nuclear Power Plants." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 01/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963125-59963126.
- 011210067 Suppl 1 to NRC Info Notice 90-057, "Substandard Refurbishment, Potter & Brumfield Rotors Represented as New." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 01/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959006-59959011.
- 011210027 Forwards insp rept 50-400/01-24 on 011019-1115 & notice of violation, NRC concerned about violations due to licensee failure to provide adequate surveillance test procedure & failure to perform adequate lube acid pump testing. VERRELLI,D.M. Region 2 (Post 820201). 01/11/27. EURY,L.W. Carolina Power & Light Co. 3pp. 59964119-59964126.
- 011210130 Notice of violation from insp on 011019-1115. Violation noted: lube acid pump shutdown quarterly testing frequency not doubled as required for previously identified pump degradation. VERRELLI,D.M. Region 2 (Post 820201). 01/11/27. 2pp. 59964122-59964123.
- 011210137 Insp rept 50-400/01-24 on 011019-1115. Violations noted. Major areas inspected: plant operations, radiological controls, security, fire protection, surveillance observation, meat observation & safety sys walkdown. TEICROW,J., SHANNON,M., CHRISTENSEN,H. Region 2 (Post 820201). 01/11/27. 15pp. 59964124-59964138.
- 011220068 NRC Info Notice 01-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 01/11/26. Consolidated Edison Co. of New York, Inc. 3pp. 59963117-59963122.
- 011200106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 01/11/26. Consolidated Edison Co. of New York, Inc. 7pp. 59959012-59959016.

- 011200091 NRC Info Notice 01-078, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Melts." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 01/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047001-60047004.
- 011210078 Forwards request for add info re Transamerica (Dowal, Inc) DG map requirements, per 010918 R. MCZAFARILB, Project Erector/Reactor B-1. 01/12/08. EURY,L.W. Carolina Power & Light Co. 4pp. 59996015-59996016.
- 011200181 NRC Info Notice 01-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 01/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047005-60047008.
- 011210011 NRC Info Notice 01-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 01/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061001-60061006.
- 011210029 NRC Info Notice 01-082, "Problems w/ Diaphragms in Safety-Related Tanks." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 01/11/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061007-60061010.
- 011210016 Suppl 1 to NRC Info Notice 01-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSS,C.E. Division of Operational Events Assessment (Post 870411). 01/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60067001-60067006.

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

- 0112170075 Monthly operating rpt for Nov 1991 for Harris Unit 1/W/ 011211 by ORENSHAW,A., RICHY,R.B. Carolina Power & Light Co. 01/11/30. 3pp. 60018304-60018306.

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

- 0112200216 Part 21 rept re deteriorated solder connections in leads from wirewound 3 & 5 watt power resistors & zero-ohm connectors to printed wiring runs. All Type 580 relays will be replaced w/ relays w/ listed numbers. HENCH,H.A., ASEA Brown Bover, Inc. 01/10/14. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp.
- 0112200167 Followup to 011115 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY,R.F. ITT Barton (subs. of ITT). 01/11/22. Office of Nuclear Material Safety & Safeguards. 2pp. 60119279-60119280.
- 0112100200 Followup to 011121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY,R.F. ITT Barton (subs. of ITT). 01/11/26. Office of Nuclear Material Safety & Safeguards. 3pp. 60069004-60069012.
- 011200286 LER 01-020-00 on 011204, discovered deficiency in radiation surveillance test used for leak testing sealed sources to satisfy TS requirements. Caused by procedural deficiency. Procedure revised & training provided w/ 011220 R. VERRELLI,D.M., RICHY,R.B. Carolina Power & Light Co. 01/12/20. 2pp. 60195067-60195068.

## V. Operator Examinations

- 011210047 Confirms that listed invoices electronically transferred to US Dept of Treasury & NRC on 011205, per 10CFR55. FLOYD,S.D. Carolina Power & Light Co. 01/11/10. Division of Accounting & Finance (Post 890205). 1p. 60062062-60062062.

## DOCKET 50-406 LA CROSSE BOILING WATER REACTOR

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

- 011210173 Forwards Rev 12 to "Emergency Plan for LACBWR," Issue 39 to Emergency Plan Procedure EPP-2, "Organization & Operation During Emergencies," Issue 21 to EPP-3, "Communications Sys" & Issue 6 to EPP-12, "Personnel Decontamination." Daryland Power Cooperative. 01/11/07. NRC - No Detailed Aff/Net/Given. 1p. 59976261-59976323.
- 011210174 Rev 12 to "Emergency Plan for LACBWR." Daryland Power Cooperative. 01/10/31. 29pp. 59976262-59976310.
- 011210178 Issue 39 to Emergency Plan Procedure EPP-2, "Organization & Operations During Emergencies." Daryland Power Cooperative. 01/11/01. 5pp. 59976312-59976316.
- 011210181 Issue 21 to Emergency Plan Procedure EPP-3, "Communications Sys." Daryland Power Cooperative. 01/11/01. 6pp. 59976317-59976322.
- 011210184 Issue 6 to Emergency Plan Procedure EPP-12, "Personnel Decontamination Procedure." Daryland Power Cooperative. 01/06/26. 1p. 59976325-59976323.

# 150 DOCKETED ITEMS

## G. Inspection reports, IE Bulletins & correspondence

- 811118071 NRC Info Notice 81-078, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 59958-351-59958-356.
- 811118050 NRC Info Notice 81-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 59959-001-59959-007.
- 811118019 NRC Info Notice 81-076, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 59961-112-59961-115.
- 811120018 NRC Info Notice 81-076, "10CFR21 & 50.55(e) Final Rules." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 59961-108-59961-111.
- 811120012 NRC Info Notice 81-077, "Shift Staffing at Nuclear Power Plants." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 59963-123-59963-126.
- 8111210087 Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/27. Consolidated Edison Co. of New York, Inc. App. 59959-008-59959-011.
- 8111220068 NRC Info Notice 81-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 59963-117-59963-122.
- 8111250106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/29. Consolidated Edison Co. of New York, Inc. App. 59959-012-59959-018.
- 8112020091 NRC Info Notice 81-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barner Mats." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 60047-001-60047-004.
- 8112050181 NRC Info Notice 81-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 60047-005-60047-006.
- 811210011 NRC Info Notice 81-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 60061-001-60061-006.
- 8112120126 NRC Info Notice 81-082, "Problems w/Diaphragms in Safety-Related Tanks." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 60061-007-60061-010.
- 8112120218 Suppl 1 to NRC Info Notice 81-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 60097-001-60097-006.

## DOCKET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

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

- 811220018 Forwards safety insp repts 50-220/91-23 & 50-410/91-23 on 811006-1108 & notice of violation. Overall personnel performance generally good. COWGILL,C.J. Region 1 (Post 820201). 8/11/21. SYLVIA,B.R. Niagara Mohawk Power Corp. App. 60090-001-60090-022.
- 811220023 Insp repts 50-220/91-23 & 50-410/91-23 on 811006-1108. Violations noted. Major areas inspected: plant operations, radiological controls, maint, surveillance, security & safety assessment & quality verification activities. HAVERKAMP,D.R. Region 1 (Post 820201). 8/11/21. App. 60090-006-60090-022.
- 8112270138 Grants request for exemption from 10CFR50, app E, section IV.F.2 re annual exercise of emergency plan. CAPRA,R.A. Project Directorate I-1. 8/11/21. SYLVIA,B.P. Niagara Mohawk Power Corp. App. 80119-348-80119-360.
- 8112270149 Exemption from requirements of 10CFR50, app E, section IV.F.2 re annual exercise of emergency plan. VARGA,S.A. Division of Reactor Projects - I/E (Post 870411). 8/11/21. Niagara Mohawk Power Corp. 10pp. 80119-351-80119-360.

## H. General correspondence

- 8112090206 Submits info in response to 811009 info request re facility, including insp repts 10CFR2.306 & NUREG-1455 & NUREG-0654. W/c encl. MENNING,J.E. Project Directorate I-1. 8/11/21. MOON,N. Affiliation Not Assigned. App. 59905-357-59905-390.

## J. Insurance & indemnity information

- 8112090014 Informs that review of 811106 financial info concludes that requirements of section 14.21 of 10CFR140 are satisfied re each licensee maintaining approved guarantee of payment of deferred premiums for each operating reactor owned. NASH,D.A. Policy Development & Technical Support Branch (Post 870411). 8/11/21. RUSHMORE,J.W. Niagara Mohawk Power Corp. App. 59903-140-59903-142.

## F. Operating license steps documents & correspondence

- 8112020118 Summary of 811120 meeting w/US & Exide Electronics re 75 k-volt uninteruptible power supply control logic power supply at facility. BRINKMAN,D.S. Project Directorate I-1. 8/11/20. Project Directorate I-1. App. 59962-201-59962-207.
- 8112060025 Forwards supplemental SE to 810529 SE re station blackout rule 10CFR50.63 Suppl SE accepts licensee responses to SE. MENNING,J.E. Project Directorate I-1. 8/11/21. SYLVIA,B.R. Niagara Mohawk Power Corp. App. 59903-148-59903-155.
- 8112060026 Supplemental SE accepting licensee response to 810529 SE re station blackout rule 10CFR50.63. Office of Nuclear Reactor Regulation Director (Post 870411). 8/11/21. App. 59903-148-59903-155.
- 8112110288 Provides results of investigation into function of D cell batteries in uninteruptible power supplies. Batteries provide redundant power sources to operate control logic should power output from 20 C dc power supplies be degraded. TAYLOR,J.M. Dir. of the Executive Director for Operations. 8/11/27. THE CHAIRMAN, SELIN, ROGERS Commissioners (Post 750119). App. 59966-041-59966-056.
- 8112110303 Responds to 811023 fir indicating disagreement between NRC & US re function of "D" cell batteries in facility UPS units which lost output power in 810613 event. TAYLOR,J.M. Dir. of the Executive Director for Operations. 8/11/27. SYLVIA,B.R. Niagara Mohawk Power Corp. 12pp. 59966-043-59966-053.
- 8112110308 Requests that F Ashe & T Porusz reexamine technical area of disagreement re function of internal control logic batteries. TAYLOR,J.M. Dir. of the Executive Director for Operations. 8/11/20. ROSENTHAL,J.E. NRC - No Detailed Affiliation Given. 1p. 59966-054-59966-056.
- 8112100022 Forwards Tech Spec Page 3/4 5-5 re ECCS - operating, inadvertently omitted from 811106 application for amend to License NPP-69 to conform to present practice for testing automatic depressurization sys. SYLVIA,B.R. Niagara Mohawk Power Corp. 8/11/20. Document Control Branch (Document Control Desk). 2pp. 59957-248-59957-250.
- 8112100023 Proposed Tech Spec Page 3/4 5-5 re ECCS - operating. Niagara Mohawk Power Corp. 8/11/20. 1p. 59957-250-59957-250.
- 8112200026 Notification of significant licensee mtg meeting 81-184 w/ US on 811218 to discuss business plan implementation status. HAVERKAMP,D.H. Region 1 (Post 820201). 8/11/21. Region 1 (Post 820201). 2pp. 60045-075-60045-078.

## G. Inspection reports, IE Bulletins & correspondence

- 8112030125 Forwards safety insp repts 50-220/91-22 & 50-410/91-21 on 811007-11. No violations noted. BETTENHAUSEN,L. Region 1 (Post 820201). 8/11/20. SYLVIA,B.R. Niagara Mohawk Power Corp. 2pp. 59860-112-59860-125.
- 8112030134 Safety insp repts 50-220/91-22 & 50-410/91-21 on 811007-11. No violations noted. Major areas inspected: review status of maint program weaknesses noted during maint team insp repts. BAUNACK,W. FINKEL, BLUMBERG,N. Region 1 (Post 820201). 8/11/21. 12pp. 59860-114-59860-125.
- 8111180071 NRC Info Notice 81-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 59958-351-59958-356.
- 8111180310 NRC Info Notice 81-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 59959-001-59959-007.
- 8111180196 NRC Info Notice 81-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 59961-112-59961-115.
- 8111200118 NRC Info Notice 81-076, "10CFR21 & 50.55(e) Final Rules." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 59961-108-59961-111.
- 8111200123 NRC Info Notice 81-077, "Shift Staffing at Nuclear Power Plants." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 59963-123-59963-126.
- 8111210087 Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/27. Consolidated Edison Co. of New York, Inc. App. 59959-008-59959-011.
- 8112200068 NRC Info Notice 81-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. App. 59963-117-59963-122.
- 8112250106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 8/11/29. Consolidated Edison Co. of New York, Inc. App. 59959-012-59959-018.
- 8112130007 Forwards insp repts 50-220/91-26 & 50-410/91-26 on 811118-21. No violations or deviations noted. JOYNER,J.H. Region 1 (Post 820201). 8/11/21. SYLVIA,B.R. Niagara Mohawk Power Corp. App. 59975-051-59975-059.

-#11210000 Insp repts 50-220/91-26 & 50-410/91-26 on 911116-2. No violations or deviations noted. Major areas inspected: transportation & radiation protection programs, including rig organization, ALARA & radiological controls.  
FURIA, J., PASCIAK, W. Region 1 (Post 820201) 9/12/01. 8pp. 59975-054-59975-058.

#11202001 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/12/06. Consolidated Edison Co. of New York, Inc. App. 60047-001-60047-004.

#112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/12/11. Consolidated Edison Co. of New York, Inc. App. 60047-005-60047-008.

#11206018 Forwards safety insp repts 50-220/91-21 & 50-410/91-23 on 911006-1109 & notice of violation. Overall personnel performance generally good.  
OWGILL, C.J. Region 1 (Post 820201) 9/12/13. SYLVIA, B.R. Niagara Mohawk Power Corp. App. 60090-001-60090-022.

-#11226018 Notice of violation from insp on 911006-1109. Violation noted: core spray sys pressure control valves 91-54 & 91-57 tested w/o properly approved procedure established per tech spec 6.5.1.  
Region 1 (Post 820201) 9/12/13. 2pp. 60090-004-60090-005.

-#112260023 Insp repts 50-220/91-23 & 50-410/91-23 on 911006-1109. Violations noted: Major areas inspected: plant operations, radiological controls, maint, surveillance, security & safety assessment & quality verification activities.  
HAVERKAMP, D.R. Region 1 (Post 820201) 9/12/02. 17pp. 60096-006-60096-009.

#11210011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/12/16. Consolidated Edison Co. of New York, Inc. App. 60061-001-60061-006.

#112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/12/16. Consolidated Edison Co. of New York, Inc. App. 60061-007-60061-010.

#112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/12/16. Consolidated Edison Co. of New York, Inc. App. 60067-001-60067-006.

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

#112170261 Monthly operating rpt for Nov 1991 for Nims Mts Point Unit 2-W/911210.  
SAUNDERSON, R., MCCORMICK, M.J. Niagara Mohawk Power Corp. 9/11/90. 5pp. 60019-319-60019-323.

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

#112030419 LER 91-015-02 on 910702. Loss of configuration control discovered. Caused by mispositioned valves due to inadequate work practices. Change completed to marking procedures & administrative stop work order issued W/911121.  
COLOMB, M., FIRLIT, J.F. Niagara Mohawk Power Corp. 9/11/21. 7pp. 59929-326-59929-334.

#112170019 PNC-I-91-089 on 911212. Reactor automatically shut down due to low water level condition during power ascension. Main steam isolation valves shut to prevent excessive reactor vessel cooldown & HPCS sys secured. State of NY notified.  
SCHMIDT, W., HAVERKAMP, D. Region 1 (Post 820201) 9/12/12. 3pp. 59996-131-59996-133.

#112240261 LER 91-015-00 on 910220. Identified that incorrect TS action requirements were being entered during surveillance testing of SLOS. Caused by inadequate procedure development & review. Quarterly surveillance test procedure revised W/911213.  
COLOMB, M., FIRLIT, J.F. Niagara Mohawk Power Corp. 9/12/13. 10pp. 60139-110-60139-118.

#112540029 PNC-I-91-091 on 911219. Two new nonradiated fuel bundles fell from metal slaying container when pivoted to vertical position. Each bundle slightly bent & tested. No apparent fuel cladding damage.  
LAURA, R., HAVERKAMP, D., SCHMIDT, W. Region 1 (Post 820201) 9/12/19. 3pp. 60090-036-60090-040.

#### DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

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

#112230292 Request that NRC authorize use of BioPak 240P respirator during fire fighting activities at facilities. OSHA recognizes BioPak as being acceptable for fire fighting per 29 CFR 1910.156 re OSHA fire brigade std.  
SIEBER, J.D. Duquesne Light Co. 9/12/13. Document Control Branch (Document Control Desk). App. 60091-277-60091-294.

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

#112120145 Requests updated affidavit covering two documents re utility request for withholding info from public disclosure.  
DE AGAZIO, A.W. Project Directorate I-4. 9/12/05. SIEBER, J.D. Duquesne Light Co. App. 59953-350-59953-352.

#112210123 Forwards amend 41 to license NPF-73 & safety evaluation. Amend modifies TS 3.3.3.8 by deleting nonapplicable action statement, reannotating last two action statements & also modifying table 3.3-11 by deleting nonapplicable note.  
DE AGAZIO, A.W. Project Directorate I-4. 9/12/13. SIEBER, J.D. Duquesne Light Co. App. 60163-029-60163-041.

-#112210128 Amend 41 to license NPF-73, modifying TS 3.3.3.8 by deleting nonapplicable action statement, reannotating last two action statements & also modifying table 3.3-11 by deleting nonapplicable note.  
STOLZ, J.F. Project Directorate I-4. 9/12/13. App. 60163-031-60163-036.

-#112210131 Safety evaluation supporting amend 41 to license NPF-73.  
Office of Nuclear Reactor Regulation, Director (Post 870411) 9/12/13. App. 60163-036-60163-036.

-#112210136 Notice of partial denial of amend 41 to license NPF-73 & opportunity for hearing by 9/20/17.  
STOLZ, J.F. Project Directorate I-4. 9/12/13. App. 60163-039-60163-041.

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

#112030241 Ack receipt of 910826 re informing NRC of start taken to correct violations noted in combined insp repts 50-334/91-14 & 50-412/91-14.  
WENZINGER, E.C. Region 1 (Post 820201) 9/11/16. SIEBER, J.D. Duquesne Light Co. App. 59956-014-59956-016.

#111500071 NRC Info Notice 91-079, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/21. Consolidated Edison Co. of New York, Inc. App. 59958-351-59958-356.

#112020366 Notification of contract execution awarding task order 51, "Electrical Distribution Sys Functional Insp - Beaver Valley." Contractor: AECL Technologies.  
MANN, R.M. Division of Contracts & Property Management (Post 890205) NRC-03-90-001 9/11/22. SCHWINK, W.S. Program Management, Policy Development & Analysis Staff (Post 870411) THOMAS, B.E. NRC - No Detailed Affiliation Given. 10. 59862-046-59862-051.

-#112020300 Ltr contract NRC-03-90-001 awarding task order 51, "Electrical Distribution Sys Functional Insp - Beaver Valley."  
SCOTT, M.L. Contract Administration Branch 1 (Post 800603) NRC-03-90-001 9/11/06. SHIFFLET, D.R. AECL, Inc. App. 59862-048-59862-051.

#111180310 NRC Info Notice 91-074, "Changes in Presurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/25. Consolidated Edison Co. of New York, Inc. App. 59959-001-59959-007.

#111980199 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/25. Consolidated Edison Co. of New York, Inc. App. 59861-112-59861-115.

#11200116 NRC Info Notice 91-076, "DCFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/26. Consolidated Edison Co. of New York, Inc. App. 59861-106-59861-111.

#11200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/26. Consolidated Edison Co. of New York, Inc. App. 59963-123-59963-126.

#11210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/27. Consolidated Edison Co. of New York, Inc. App. 59959-008-59959-011.

#112200066 NRC Info Notice 91-078, "Status Indicator of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/26. Consolidated Edison Co. of New York, Inc. App. 59963-117-59963-122.

#11250106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/11/26. Consolidated Edison Co. of New York, Inc. App. 59959-012-59959-016.

#112130050 Forwards safety insp repts 50-334/91-24 & 50-412/91-23 on 911116-22. No violations noted. Health physics job coverage & QA program comprehensive & of good quality.  
JOYNER, J.H. Region 1 (Post 820201) 9/12/04. SIEBER, J.D. Duquesne Light Co. App. 59975-079-59975-083.

-#112120053 Safety insp repts 50-334/91-24 & 50-412/91-23 on 911116-22. No violations noted. Major areas inspected: radiological controls program, including staffing & organization changes, audits & surveillances & containment job coverage.  
MOGILE, J., PASCIAK, W. Region 1 (Post 820201) 9/12/01. 8pp. 59975-076-59975-083.

#112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/12/06. Consolidated Edison Co. of New York, Inc. App. 60047-001-60047-004.

#112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/12/11. Consolidated Edison Co. of New York, Inc. App. 60047-005-60047-008.

#112100111 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/12/16. Consolidated Edison Co. of New York, Inc. App. 60061-001-60061-006.

#112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 9/12/16. Consolidated Edison Co. of New York, Inc. App. 60061-007-60061-010.

152 DOCKETED ITEMS

911219218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wet Therm" by ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

9112279185 Forwards meeting repts 50-334/91-125 & 50-412/91-125 on 911112 to licensee overall performance during current SALP period. WENZINGER, E.C. Region 1 (Post 820201). 91/12/18. SIEBER, J.D. Duquesne Light Co. 2pp. 60105-276-60105-287.

9112270180 Meeting repts 50-334/91-125 & 50-412/91-125 on 911112. Major areas discussed licensee overall performance during current SALP period & status of licensee efforts to resolve issues re to cable separation at Unit 1. RULAND, W.H. Region 1 (Post 820201). 91/12/18. 80pp. 60105-276-60105-367.

R. Periodic operating reports & related correspondence

9112046116 "NPOES Discharge Monitoring Repts for Oct 1991 for Beaver Valley Units 1 & 2." W/911115 IR. NOONAN, T.P. Duquesne Light Co. 91/10/31. 35pp. 59996-191-59996-226.

9112190303 Forwards monthly operating repts for Nov 1991 for Beaver Valley Power Station & revised rpt for Oct 1991. SIEBER, J.D. Duquesne Light Co. 91/12/09. Document Control Branch (Document Control Desk). 1p. 59997-243-59997-252.

9112150189 Monthly operating repts for Nov 1991 for Beaver Valley Power Station. JONES, D.T. Duquesne Light Co. 91/11/30. 10pp. 59997-344-59997-350.

E. Reportable occurrences, LERs & related correspondence

9112292119 Part 21 rept re deteriorated solder connections in leads from wirewound 3 & 5 watt power resistors & zero diode connectors to printed wiring runs. All Type 19G relays will be replaced w/relays w/lot numbers. HINCH, L.A., CAMPBELL, G., VOLKELL, ASEA Brown Boveri, Inc. 91/10/14. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp.

9112280167 Followup to 911119 Part 31 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl. MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.

9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 6pp. 60089-004-60089-012.

9112300066 LER 91-005-00 on 911126, load rejection occurred, resulting in reactor trip. Caused by a failed solid state relay in OPC circuit. Operation personnel stabilized plant in hot shutdown. Relay replaced W/911223 IR. NOONAN, T.P. Duquesne Light Co. 91/12/23. 6pp. 60195-147-60195-152.

DOCKET 80-413 CATAWBA NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

9112080096 Forwards revs to Crisis Mgt Implementing Procedures (CMIP) as follows: Rev 41 to CMIP-1, Rev 37 to CMIP-4, Rev 41 to CMIP-5, Rev 46 to CMIP-6, Rev 46 to CMIP-7, Rev 32 to CMIP-8, Rev 40 to CMIP-8, delete CMIP-12 & Rev 24 to CMIP-13. TUCKMAN, M.S. Duke Power Co. 91/10/16. Document Control Branch (Document Control Desk). 1p. 59904-026-59905-011.

9112050152 Public version of revs to Crisis Mgt Implementing Procedures (CMIP), including rev 41 to CMIP-1, rev 37 to CMIP-4, rev 41 to CMIP-5, rev 46 to CMIP-6 & CMIP-7, rev 32 to CMIP-8, rev 40 to CMIP-8, delete CMIP-12 & Rev 24 to CMIP-13. Duke Power Co. 91/10/16. 343pp. 59904-026-59905-011.

9112080167 Forwards public version of revised EPIPs, including Change 0 to RP/O/A/5000/15, "Estimate of Failed Fuel," HP/O/B/1009/17, "Post-Accident Containment Air Sampling Sys" & HP/O/1009/18, "Offsite Dose Projections." TUCKMAN, M.S. Duke Power Co. 91/10/30. Document Control Branch (Document Control Desk). 3pp. 59900-007-59900-153.

9112080168 Public version of revised EPIPs, including Change 0 to RP/O/A/5000/15, "Estimate of Failed Fuel," HP/O/B/1009/17, "Post-Accident Containment Air Sampling Sys" & HP/O/1009/18, "Offsite Dose Projections." Duke Power Co. 91/10/30. 150pp. 59900-009-59900-153.

9112090183 Forwards Insp repts 50-413/91-18 & 50-414/91-18 on 910819-23 & notice of violation. NRC concerned because failure to follow or have adequate respiratory protection procedures may result in unnecessary internal exposures. CLINE, W.E. Region 2 (Post 820201). 91/11/12. TUCKMAN, M.S. Duke Power Co. 4pp. 59965-027-59965-131.

9112030216 Insp repts 50-413/91-18 & 50-414/91-18 on 910819-23. Violators noted: Major areas inspected: licensee radiation protection program involving review of health physics activities, including organization & staffing. KUZO, G.B., GLOERSEN, W.B., POTTER, J.P. Region 2 (Post 820201). 91/11/12. 26pp. 59965-104-59965-131.

9112090041 Advises that 9111015 Rev 40 to crisis mgt plan consistent w/ planning stds of 10CFR50.47(b) & acceptable. CLINE, W.E. Region 2 (Post 820201). 91/11/13. TUCKMAN, M.S. Duke Power Co. 6pp. 59958-216-59958-221.

9112130340 Forwards public version of revised Crisis Mgt Implementing Procedures (CMIPs), including Rev 42 to CMIP-1, Rev 29 to CMIP-2, Rev 42 to CMIP-5, Rev 12 to CMIP-11 & Rev 37 to CMIP-21. TUCKER, H.B. Duke Power Co. 91/11/18. Document Control Branch (Document Control Desk). 4pp. 59986-078-59986-117.

9112130343 Public version of revised Crisis Mgt Implementing Procedures (CMIPs), including Rev 42 to CMIP-1, Rev 29 to CMIP-2, Rev 42 to CMIP-5, Rev 12 to CMIP-11 & Rev 37 to CMIP-21. HARRIS, R.E. Duke Power Co. 91/11/18. 300pp. 59986-082-59987-117.

9112090054 Forwards Insp repts 50-413/91-24 & 50-414/91-24 on 911021-24. Violations noted but not cited. CLINE, W.E. Region 2 (Post 820201). 91/11/22. TUCKMAN, M.S. Duke Power Co. 4pp. 59909-107-59909-112.

9112090057 Insp repts 50-413/91-24 & 50-414/91-24 on 911021-24. Violations noted but not cited. Major areas inspected: radiological environmental monitoring, meteorological monitoring, post accident sampling & audits. JONES, D.W., DECKER, R. Region 2 (Post 820201). 91/11/22. 6pp. 59909-111-59909-116.

9112040161 Forwards resubmittal of selected portions of Rev 90-02 rrr categorized as Rev 91-02 if approved to emergency plan, including justification for proposed changes & add changes for procedural human factors improvement. TUCKMAN, M.S. Duke Power Co. 91/11/25. Document Control Branch (Document Control Desk). 2pp. 59990-085-59990-252.

9112040167 Rev 91-02 to emergency plan. Duke Power Co. 91/11/25. 163pp. 59990-090-59990-252.

F. Operating license stage documents & correspondence

9112240061 Confirms arrangements for 910906 enforcement conference to discuss in-proper K2 gain settings for over temp delta-temp reactor protection sys vsp setpoints. MERSCHOFF, E.W. Region 2 (Post 820201). 91/05/19. TUCKMAN, M.S. Duke Power Co. 3pp. 60077-191-60077-193.

9112050032 Advises that proprietary portion of Topical rept DPC-NE-3001, "Multidimensional Reactor Transients & Safety Analysis Physics Parameters," will be withheld from public disclosure per 10CFR2.790. MCKENNA, E.M. Project Directorate II-3. 91/11/13. TUCKER, H.B. Duke Power Co. 6+o. 59903-126-59903-131.

9112080176 Grants 910925 request that Topical Rept DPC-NE-3000 be withheld from public disclosure per 10CFR2.790. MCKENNA, E.M. Project Directorate II-3. 91/11/13. TUCKER, H.B. Duke Power Co. 5pp. 59905-352-59905-356.

9112040044 Forwards SE accepting topical rept DPC-NE-3002, "FSAR Chapter 15 Sys Transient Analysis Methodology," subject to conditions identified in section 4.0 of TER as modified by section 2.2 of SE TER also encl. REED, T.A. Project Directorate II-3. 91/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59980-195-59980-221.

9112040049 Safety evaluation accepting Topical Rept DPC-NE-3002, "FSAR Chapter 15 Sys Transient Analysis Methodology," TER also encl. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/15. 22pp. 59980-199-59980-221.

9112040056 Forwards SE accepting Topical Rept DPC-NE-3001, "Multidimensional Reactor Transients & Safety Analysis Physics Parameters," for re licensing analyses subject to conditions in section 4.0. REED, T.A. Project Directorate II-3. 91/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59679-264-59679-276.

9112040061 Safety evaluation accepting Topical Rept DPC-NE-3001, "Multidimensional Reactor Transients & Safety Analysis Physics Parameters," subj to conditions in section 4.0. NRC - No Detailed Affiliation Given, FIN A-3666. 91/11/15. 11pp. 59679-268-59679-276.

9112050169 Forwards SE accepting licensee 890109 topical rept DPC-NE-2004, "Core Thermal-Hydraulic Methodology Using VIPRE-01," subj to conditions in section 4.0 of encl technical evaluation rept. REED, T.A. Project Directorate II-3. 91/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59899-306-59899-333.

9112050171 Safety evaluation accepting licensee topical rept DPC-NE-2004, "Core Thermal-Hydraulic Methodology Using VIPRE-01." Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/15. 3pp. 59899-312-59899-314.

9112060172 "Technical Evaluation-Core Thermal-Hydraulic Methodology Using VIPRE-01 Topical Rept DPC-NE-2004." International Technical Services, Inc. ITS/NRC/91-1. 91/10/31. NRC - No Detailed Affiliation Given. 19pp. 59899-315-59899-333.

9112090248 Forwards SE not accepting Topical Rept DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology," TER also encl. REED, T.A. Project Directorate II-3. 91/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59940-274-59940-320.

9112090250 SE not accepting Topical Rept DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology," TER also encl. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/15. 43pp. 59940-276-59940-320.

9112030106 Discusses 911030 mgt meeting in region I ofc. Meeting conducted so that all could describe changes in QA topical rept & present overview of power generation reorganization. Meeting attendees encl. GIBSON, A.F. Region 2 (Post 820201). 91/11/20. TUCKER, H.B. Duke Power Co. 100pp. 59961-218-59961-316.

911210252 Forwards notice of consideration of issuance of amendments to licensee NPF-35 & NPF-52 & proposed NCHC determination & opportunity for hearing. Notice relates to 911120 application to change parameter in TS table 2.2.1. MARTIN, R.E. Project Directorate II-3. 91/11/21. TUCKMAN, M.S. Duke Power Co. 3pp. 59966-105-59966-116.

- #112110254 Notice of consideration of issuance of amendments to licensee NPP-35 & NPP-52 & proposed NRC determination of opportunity for hearing. Amendment would change parameters for total allowable 2.2 and sensor error & footcandle in TS table 2.2-1. MARTIN, R.E. Office of Nuclear Reactor Regulation, Director (Post #70411). 9/11/21. 5pp. 59950-108-59950-116.
- #112060017 Forward Amend 15 to DUKE-1-A, "QA Program." MURPHY, R.B. Duke Power Co. 9/11/27. Document Control Branch (Document Control Desk). 5pp. 59950-080-59950-121.
- #112060018 Amend 15 to DUKE-1-A, "QA Program." Duke Power Co. 9/11/27. 5pp. 59950-082-59950-121.
- #112170995 Requests renewal of NPDES Permit M00026255 consisting of 0/520 MGD wastewater treatment facility & treatment facility to treat water from fish aquaria, fish culture units & aquatic lab. Fee paid. TUCKMAN, M.S. Duke Power Co. 9/12/02. MOURBERY, A. North Carolina, State of. 5pp. 60035-214-60035-218.
- #112190248 Forwards add info re #112120 application for amend to Licenses NPP-35 & NPP-52, revising TS Table 2.2-1 to change slope value for positive wing of axial offset band which was determined to be potentially nonconservative for Unit 2. TUCKMAN, M.S. Duke Power Co. 9/12/05. Document Control Branch (Document Control Desk). 5pp. 59950-121-59950-126.
- #112170330 Responds to NRC 911011 request for add info re US 900316 & 0622 requests for relief re pump vibration. Questions concern use of vibration instrumentation, call for 10 Hz to 1,000 Hz. TUCKMAN, M.S. Duke Power Co. 9/12/12. Document Control Branch (Document Control Desk). 5pp. 60019-143-60019-145.
- #112170333 Submits status update for Generic LB 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment." Personnel airlock inflatable seals will be tested by end of Unit 2 6th refueling outage, scheduled for 930630. TUCKMAN, M.S. Duke Power Co. 9/12/12. Document Control Branch (Document Control Desk). 4pp. 60019-146-60019-149.
- #112270007 Application for amendments to Licenses NPP-35 & NPP-52, changing Tech Specs to reflect reorganization which decentralized corporate mgmt of nuclear activities to each nuclear site. TUCKMAN, M.S. Duke Power Co. 9/12/16. Document Control Branch (Document Control Desk). 4pp. 60137-246-60137-306.
- #112270009 Proposed Tech Spec 6.0 re administrative controls including, recordability & offsite & onsite organizations. Duke Power Co. 9/12/16. 57pp. 60137-250-60137-306.
- #112270278 Responds to Generic LB 88-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities." US has completed Level 3 PRAAs w/ analyses of external events for all US plants. TUCKER, H.B. Duke Power Co. 9/12/16. Document Control Branch (Document Control Desk). 3pp. 60166-176-60166-178.
- #112310179 Discusses US 910529 response to generic fr 90-06 w/ application for changes to TS Requests that US provide rev to TS 4.4.1 consistent w/ generic fr 90-06 surveillance requirement. MARTIN, R.E. Project Directorate B-3. 9/12/16. TUCKMAN, M.S. Duke Power Co. 4pp. 60163-229-60163-226.
- G. Inspection reports, B. Bulletins & correspondence**
- #112030183 Forwards insp repts 50-413/91-18 & 50-414/91-18 on 910619-23 & notice of violation. NRC concerned because failure to follow or form adequate respiratory protection procedures may result in unnecessary internal exposures. CLINE, W.E. Region 2 (Post #20201). 9/11/12. TUCKMAN, M.S. Duke Power Co. 4pp. 59955-087-59955-121.
- #112030205 Notice of violation from insp on 910619-23. Violations noted: licensee failed to evaluate worker exposures to skin of body properly during 910101-0623 exposure to workers from concentrations of Xe-133 gas. CLINE, W.E. Region 2 (Post #20201). 9/11/12. 3pp. 59955-101-59955-103.
- #112030215 Insp repts 50-413/91-18 & 50-414/91-18 on 910619-23. Note re noted major areas inspected: licensee radiation protection program involving review of health physics data, including organization & staffing. KLIZO, D.B., GILL, JEN, W.B., POTTER, J.P. Region 2 (Post #20201). 9/11/12. 25pp. 59955-104-59955-121.
- #112270148 Forwards requalification retake exam repts 50-413/91-302 (during wk of 911013). PEEBLES, T.A. Region 2 (Post #20201). 9/11/20. TUCKMAN, M.S. Duke Power Co. 2pp. 60105-257-60105-262.
- #112270150 Requalification retake exam repts 50-413/91-302 on 911017. Exam results: all operators (one SRO & two PPs) as individuals & as crew passed exam. AIELLO, R.F., CASTO, C.A. Region 2 (Post #20201). 9/11/19. 4pp. 60105-259-60105-262.
- #111180071 NRC Info Notice 91-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSS, C.E. Division of Operational Events Assessment (Post #70411). 9/11/21. Consolidated Edison Co. of New York, Inc. 5pp. 59951-001-59951-055.
- #112000054 Forwards insp repts 50-413/91-24 & 50-414/91-24 on 911019-24. Violations noted but not cited. CLINE, W.E. Region 2 (Post #20201). 9/11/22. TUCKMAN, M.S. Duke Power Co. 4pp. 59959-107-59959-119.
- #112090057 Insp repts 50-413/91-1 & 50-414/91-24 on 911021-24. Violations noted but not cited. Major areas inspected: radiological, environmental, monitoring, meteorological monitoring, post accident sampling & audits. JONES, D.W., DECKER, T.R. Region 2 (Post #20201). 9/11/22. 5pp. 59959-111-59959-119.
- #111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSS, C.E. Division of Operational Events Assessment (Post #70411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-037.
- #111190139 NRC Info Notice 91-075, "Static Head Correction Miscalculation Not Included in Pressure Transmitter Calibration Procedures." ROSS, C.E. Division of Operational Events Assessment (Post #70411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59951-112-59951-115.
- #112000118 NRC Info Notice 91-075, "DCFR21 & 50.55(a) Final Rules." ROSS, C.E. Division of Operational Events Assessment (Post #70411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59951-105-59951-111.
- #112000123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSS, C.E. Division of Operational Events Assessment (Post #70411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59950-008-59950-011.
- #112190087 Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New." ROSS, C.E. Division of Operational Events Assessment (Post #70411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59950-008-59950-011.
- #112190092 Forwards insp repts 50-413/91-23 & 50-414/91-23 on 911006-1102. No violations or deviations noted. HERDT, A.R. Region 2 (Post #20201). 9/11/27. TUCKMAN, M.S. Duke Power Co. 3pp. 59954-022-59954-039.
- #112190095 Insp repts 50-413/91-23 & 50-414/91-23 on 911006-1102. No violations or deviations noted. Major areas inspected: review of plant operations, surveillance observations, alarm observations & LERAs. ORDEAN, W.T., MCPHERSON, P.C., ZELLER, J. Region 2 (Post #20201). 9/11/27. 15pp. 59954-025-59954-039.
- #112200088 NRC Info Notice 91-075, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSS, C.E. Division of Operational Events Assessment (Post #70411). 9/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59953-117-59953-122.
- #112201006 Suppl 1 to NRC Info Notice 88-062, "Potential for Spent Fuel Pool Drain-down." ROSS, C.E. Division of Operational Events Assessment (Post #70411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59953-012-59953-018.
- #112000267 Responds to NRC 911001 fr re violations noted in Insp Repts 50-413/91-21 & 50-414/91-21. Corrective actions: noncertified operators will be given training on how to recognize & prioritize alarm response on local alarm panels. TUCKMAN, M.S. Duke Power Co. 9/12/02. Document Control Branch (Document Control Desk). 3pp. 59954-287-59954-290.
- #112120079 Forwards exam repts 50-413/91-301 on 910721-25, answer key, facility comments & simulator fidelity repts. PEEBLES, T.A. Region 2 (Post #20201). 9/12/04. TUCKMAN, M.S. Duke Power Co. 2pp. 59953-135-59953-147.
- #112120088 Exam repts 50-413/91-301 on 911016 & 21-25. Exam results: on ROCs & seven of eight SROs passed exam. AIELLO, R.F., CASTO, C.A. Region 2 (Post #20201). 9/11/27. 15pp. 59953-137-59953-147.
- #112020061 NRC Info Notice 91-075, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Melts." ROSS, C.E. Division of Operational Events Assessment (Post #70411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- #112050161 NRC Info Notice 91-081, "Fall of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSS, C.E. Division of Operational Events Assessment (Post #70411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- #112000134 Responds to NRC 911112 fr re violations noted in Insp Repts 50-413/91-18 & 50-414/91-18. Corrective actions: procedure re collecting or breathing air samples & color of carbon monoxide monitors completed & approved on 911112. TUCKMAN, M.S. Duke Power Co. 9/12/12. Document Control Branch (Document Control Desk). 4pp. 60089-042-60089-047.
- #112270078 Confirms dates of 920113-17, 27-31 & 10-14 for electrical distribution sys functional insp. Requests mgmt entrance meeting on 910113 & exit meeting on 920214. JULIAN, C.A. Region 2 (Post #20201). 9/12/12. TUCKMAN, M.S. Duke Power Co. 3pp. 60104-298-60104-302.
- #112110011 NRC Info Notice 91-061, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSS, C.E. Division of Operational Events Assessment (Post #70411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.
- #112120129 NRC Info Notice 91-062, "Problems w/ Diaphragms in Safety-Related Tanks." ROSS, C.E. Division of Operational Events Assessment (Post #70411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.
- #112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSS, C.E. Division of Operational Events Assessment (Post #70411). 9/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60067-001-60067-006.
- H. Periodic operating reports & related correspondence**
- #112170010 Forwards monthly operating repts for Nov 1991 for Catawba Nuclear Station & revised repts for Oct 1991, consisting of personnel exposure data. MCCRAW, E.D. Duke Power Co. 9/12/13. Document Control Branch (Document Control Desk). 2pp. 60016-211-60016-223.
- #112170011 Monthly operating repts for Nov 1991 for Catawba Nuclear Station. WILLIAMS, R.A. Duke Power Co. 9/11/30. 10pp. 60016-213-60016-222.
- #112170012 Revised monthly operating repts for Oct 1991 for Catawba Nuclear Station. Duke Power Co. 9/11/31. 1p. 60016-223-60016-223.

# 154 DOCKETED ITEMS

## B. Reportable occurrences, LERs & related correspondence

- 112260216** Part 21 rept re deteriorated solder connections in leads from wirewound 5 & 5 watt power resistors & zener diode connections to printed wiring cuts. All Type 500 resistors will be replaced w/resistor w/lot numbers.  
 HUNTER, H.A. ASEA Brown Boveri, Inc. 9/10/14. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp.
- 112260408** LER 91-026-00 on 911024. Tech Spec violation occurred due to exceeding liquid waste release limits as result of inappropriate actions. Chemistry specialist counseled W/ 911201B.  
 FUTRELL, R.C., MCCOLLUM, W.R. Duke Power Co. 9/11/20. 5pp. 59929-335-59929-342.
- 112260167** Followup to 911119. Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
 MURPHY, R.F. ITT Barton (subs. of ITT). 9/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-289.
- 112260200** Followup to 911121. Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
 MURPHY, R.F. ITT Barton (subs. of ITT). 9/11/26. Office of Nuclear Material Safety & Safeguards. 5pp. 60069-004-60069-012.
- 112260179** LER 91-026-00 on 910915. discovered that breaker 1EKPG 22, Train A control room area/ventilation & chilled water sys open. Caused by inappropriate operator actions. Breaker closed & test force formed W/ 911212 B.  
 FUTRELL, R.C., MCCOLLUM, W.R. Duke Power Co. 9/12/12. 5pp. 60097-162-60097-170.
- 112270116** LER 91-029-00 on 911117. discovered that suction isolation damper for A train CH air handling unit had failed to close. Caused by equipment failure/malfunction due to failed hydromotor. Work request initiated W/ 911217 B.  
 FUTRELL, R.C., MCCOLLUM, W.R. Duke Power Co. 9/12/17. 5pp. 60212-132-60212-137.
- 112270011** LER 91-029-00 on 911126. discovered that surveillance requirement for turbine startup pressure switch alarm not performed during turbine startups. Caused by inappropriate operator actions. Procedure revised W/ 911216 B.  
 FUTRELL, R.C., MCCOLLUM, W.R. Duke Power Co. 9/12/18. 5pp. 60172-124-60172-128.
- 112270040** LER 91-030-00 on 911121. grab sample for inoperable condenser air ejector exhaust monitor not obtained. Caused by inappropriate operator action. Sample will now be obtained twice per shift W/ 911218 B.  
 FUTRELL, R.C., MCCOLLUM, W.R. Duke Power Co. 9/12/18. 5pp. 60172-100-60172-104.

## V. Operator Examinations

- 112270148** Forwards requalification retake exam rept 50-413/91-302 during wk of 911013.  
 PEEBLES, T.A. Region 2 (Post 820201). 9/11/20. TUCKMAN, M.S. Duke Power Co. 3pp. 60105-257-60105-262.
- 112270150** Requalification retake exam rept 50-413/91-302 on 911017. Exam results of operators (one SPO & two ROs) as individuals & as crew passed exam.  
 AIELLO, R.F., CASTO, C.A. Region 2 (Post 820201). 9/11/19. 5pp. 60105-259-60105-262.
- 112280079** Forwards exam rept 50-413/91-301 on 910721-25. answer key, facility comments & simulator fidelity rept.  
 PEEBLES, T.A. Region 2 (Post 820201). 9/12/04. TUCKMAN, M.S. Duke Power Co. 2pp. 59993-135-59993-147.
- 112280058** Exam rept 50-413/91-301 on 911016 & 21-25. Exam results six ROs & results of two SPOs passed exam.  
 AIELLO, R.F., CASTO, C.A. Region 2 (Post 820201). 9/11/27. 15pp. 59963-137-59963-147.

## DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

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

- 112260095** Forwards revs to Crisis Mgt Implementing Procedures (CMIP) as follows: Rev 41 to CMIP-1, Rev 37 to CMIP-4, Rev 41 to CMIP-5, Rev 46 to CMIP-6, Rev 46 to CMIP-7, Rev 32 to CMIP-8, Rev 40 to CMIP-9, delete CMIP-12 & Rev 24 to CMIP-13.  
 TUCKMAN, M.S. Duke Power Co. 9/10/16. Document Control Branch (Document Control Desk). 1p. 59904-025-59905-011.
- 112260102** Public version of revs to Crisis Mgt Implementing Procedures (CMIP) including rev 41 to CMIP-1, rev 37 to CMIP-4, rev 41 to CMIP-5, rev 46 to CMIP-6 & CMIP-7, rev 32 to CMIP-8, rev 40 to CMIP-9, delete CMIP-12 & Rev 24 to CMIP-13.  
 Duke Power Co. 9/10/16. 343pp. 59904-025-59905-011.
- 112260167** Forwards public version of revised EIPs including Change 0 to RP/O/A/5000/15, "Estimate of Failed Fuel," HP/O/B/1009/17, "Post-Accident Containment Air Sampling Sys" & HP/O/1009/18, "Offsite Dose Projections."  
 TUCKMAN, M.S. Duke Power Co. 9/10/30. Document Control Branch (Document Control Desk). 3pp. 59900-007-59900-153.
- 112260166** Public version of revised EIPs including Change 0 to RP/O/A/5000/15, "Estimate of Failed Fuel," HP/O/B/1009/17, "Post-Accident Containment Air Sampling Sys" & HP/O/1009/18, "Offsite Dose Projections."  
 Duke Power Co. 9/10/30. 15pp. 59900-009-59900-153.
- 112260183** Forwards insp repts 50-413/91-18 & 50-414/91-18 on 910819-23 & notice of violation. NRC concerned because failure to follow or have adequate respiratory protection procedures may result in unnecessary internal exposures.  
 CLINE, W.E. Region 2 (Post 820201). 9/11/12. TUCKMAN, M.S. Duke Power Co. 4pp. 59965-097-59965-121.

- 112260215** Insp repts 50-413/91-18 & 50-414/91-18 on 910819-23. Violations noted Major areas inspected licensee radiation protection program involving review of health physics activities including organization & staffing.  
 KUZIO, G.B. Region 2 (Post 820201). 9/11/12. 28pp. 59965-104-59965-131.
- 112260041** Advises that 911015. Rev 40 to crisis mgt plan consistent w/ planning slots of 10CFR90.47(b) & acceptable.  
 CLINE, W.E. Region 2 (Post 820201). 9/11/12. TUCKMAN, M.S. Duke Power Co. 5pp. 59958-216-59958-221.
- 112260340** Forwards public version of revised Crisis Mgt Implementing Procedures (CMIPs) including Rev 42 to CMIP-1, Rev 29 to CMIP-2, Rev 42 to CMIP-3, Rev 12 to CMIP-11 & Rev 37 to CMIP-21.  
 TUCKER, H.B. Duke Power Co. 9/11/18. Document Control Branch (Document Control Desk). 4pp. 59986-076-59987-117.
- 112260342** Public version of revised Crisis Mgt Implementing Procedures (CMIPs) including Rev 42 to CMIP-1, Rev 29 to CMIP-2, Rev 42 to CMIP-3, Rev 12 to CMIP-11 & Rev 37 to CMIP-21.  
 HARRIS, R.E. Duke Power Co. 9/11/18. 500pp. 59986-062-59987-117.
- 112260244** Forwards insp repts 50-413/91-24 & 50-414/91-24 on 911021-24. Violations noted w/...  
 CLINE, W.E. Region 2 (Post 820201). 9/11/20. TUCKMAN, M.S. Duke Power Co. 4pp. 59909-107-59909-116.
- 112260067** Insp repts 50-413/91-24 & 50-414/91-24 on 911021-24. Violations noted but not cited. Major areas inspected radiological environmental monitoring, meteorological monitoring, post accident signaling & audits.  
 JONES, D.W. Region 2 (Post 820201). 9/11/22. 5pp. 59909-111-59909-116.
- 112260181** Forwards resubmittal of selected portions of Rev 90-02 now categorized as Rev 91-02 if approved to emergency plan, including justification for proposed changes & add changes for procedural human factors improvement.  
 TUCKMAN, M.S. Duke Power Co. 9/11/25. Document Control Branch (Document Control Desk). 2pp. 59990-088-59990-252.
- 112260187** Rev 91-02 to emergency plan.  
 Duke Power Co. 9/11/25. 163pp. 59990-090-59990-252.

## F. Operating license stage documents & correspondence

- 112240061** Confirms arrangements for 910906 enforcement conference to discuss in-proper AZ gain settings for over temp delta-temp reactor protection sys SP setpoints.  
 MERSCHOFF, E.W. Region 2 (Post 820201). 9/08/16. TUCKMAN, M.S. Duke Power Co. 3pp. 60077-191-60077-193.
- 112260032** Advises that proprietary portion of Topical rept DPC-NE-3001, "Multidimensional Reactor Transients & Safety Analysis Physics Parameters," will be withheld from public disclosure per 10CFR2.790.  
 MCKENNA, E.M. Project Directorate II-3. 9/11/13. TUCKER, H.B. Duke Power Co. 5pp. 59903-126-59903-131.
- 112260076** Grants 910929 request that Topical Rept DPC-NE-3000 be withheld from public disclosure per 10CFR2.790.  
 MCKENNA, E.M. Project Directorate II-3. 9/11/13. TUCKER, H.B. Duke Power Co. 5pp. 59905-352-59905-356.
- 112240044** Forwards SE accepting topical rept DPC-NE-3002, "FSAR Chapter 15 Sys Transient Analysis Methodology," subject to conditions identified in section 4.0 of TER as modified by section 2.2 of SE TER also encl.  
 REED, T.A. Project Directorate II-3. 9/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59980-195-59980-221.
- 112240049** Safety evaluation accepting Topical Rept DPC-NE-3002, "FSAR Chapter 15 Sys Transient Analysis Methodology," TER also encl.  
 Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/15. 22pp. 59980-199-59980-221.
- 112240055** Forwards SE accepting Topical Rept DPC-NE-3001, "Multidimensional Reactor Transients & Safety Analysis Physics Parameters," for rel licensing analyses subject to conditions in section 4.0.  
 REED, T.A. Project Directorate II-3. 9/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59979-264-59979-276.
- 112240061** Safety evaluation accepting Topical Rept DPC-NE-3001, "Multidimensional Reactor Transients & Safety Analysis Physics Parameters," subj to conditions in section 4.0.  
 NRC - No Detailed Affiliation Given. FIN A-3686. 9/11/15. 11pp. 59979-268-59979-276.
- 112260182** Forwards SE accepting licensee 890109 topical rept DPC-NE-2004, "Core Thermal-Hydraulic Methodology Using VIPRE-01," subj to conditions in section 4.0 of encl technical evaluation rept.  
 REED, T.A. Project Directorate II-3. 9/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59999-306-59999-333.
- 112260171** Safety evaluation accepting licensee topical rept DPC-NE-2004, "Core Thermal-Hydraulic Methodology Using VIPRE-01."  
 Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/15. 3pp. 59999-312-59999-314.
- 112260172** Technical Evaluation: Core Thermal-Hydraulic Methodology Using VIPRE-01. Topical Rept DPC-NE-2004.  
 International Technical Services, Inc. ITS/NRC/91-1. 9/10/31. NRC - No Detailed Affiliation Given. 19pp. 59999-315-59999-333.
- 112260248** Forwards SE not accepting Topical Rept DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology," TER also encl.  
 REED, T.A. Project Directorate II-3. 9/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59940-274-59940-320.

- #11200020 SE not accepting Topical Rept OPC-NE-0000, "Thermal-Hydraulic Transfer Analysis Methodology." TER also encl.  
Office of Nuclear Reactor Regulation, Director (Post #70411), 01/11/10, 43pp, 59940-276-59941-320
- #11200106 Discusses 911030 mgd meeting in region 1; off Meeting conducted so that off could describe changes in QA topical rept & present overview of power generation dept reorganization Meeting attendees encl.  
GIBSON, J.F. Region 2 (Post #20201), 01/11/20, TUCKMAN, M.S. Duke Power Co. 100pp, 59950-216-59950-316.
- #112110252 Forwards notice of consideration of issuance of amendments to licenses NPF-35 & NPF-52 & proposed NSIC determination & opportunity for hearing. Amend would change parameters to change parameters of TS table 2.2-1.  
MARTIN, R.E. Project Directorate I-3, 01/11/21, TUCKMAN, M.S. Duke Power Co. 3pp, 59936-105-59936-115.
- #112110254 Notice of consideration of issuance of amendments to licenses NPF-35 & NPF-52 & proposed NSIC determination & opportunity for hearing. Amend would change parameters for total allowable, 2 & sensor error & footnotes in TS table 2.2-1.  
MARTIN, R.E. Office of Nuclear Reactor Regulation, Director (Post #70411), 01/11/21, 3pp, 59936-106-59936-116.
- #11200017 Forward Amend 15 to DUKE-1-A, "QA Program."  
PRIORY, R.B. Duke Power Co. 01/11/27, Document Control Branch (Document Control Desk), 3pp, 59950-060-59950-131.
- #11200019 Amend 15 to DUKE-1-A, "QA Program."  
Duke Power Co. 01/11/27, 5pp, 59950-062-59950-131.
- #112170392 Requests renewal of NPDES Permit NC0026255 consist of 220 MGD wastewater treatment facility & treatment facility to treat water from the -Arums (a) culture units & aquatic life. Fee paid.  
GROGAN, J.E. Duke Power Co. 01/12/02, MOURBERRY, A. North Carolina, State of, 6pp, 60055-214-60055-218.
- #112100249 Forwards add info re 911220 application for amend to Licenses NPF-35 & NPF-52, reviving TS Table 2.2-1 to change slope value for positive swing of axial offset band which was determined to be potentially nonconservative for Unit 2.  
TUCKMAN, M.S. Duke Power Co. 01/12/05, Document Control Branch (Document Control Desk), 3pp, 59960-121-59960-129.
- #112170390 Responds to NRC 911011 request for add info re 900316 & 0622 requests for relief for pump vibration. Questions concern use of vibration instrumentation, callr from 10 Hz to 1,000 Hz.  
TUCKMAN, M.S. Duke Power Co. 01/12/12, Document Control Branch (Document Control Desk), 3pp, 60019-143-60019-145.
- #112170393 Submits status update for Generic LR 89-14, "Instrument Air Supply Sys - Preventing Safety-Related Equipment." Personnel airlock inflatable seals will be tested by end of Unit 2 RTR refueling outage scheduled for 900630.  
TUCKMAN, M.S. Duke Power Co. 01/12/12, Document Control Branch (Document Control Desk), 4pp, 60019-146-60019-149.
- #112270007 Application for amendments to Licenses NPF-35 & NPF-52, changing Tech Specs to reflect reorganization which decentralized corporate mgmt of nuclear activities to each nuclear site.  
TUCKMAN, M.S. Duke Power Co. 01/12/18, Document Control Branch (Document Control Desk), 4pp, 60137-246-60137-306.
- #112270009 Proposed Tech Spec 6.0 re administrative controls including responsibility & office & onsite organization.  
Duke Power Co. 01/12/18, 5pp, 60137-250-60137-306.
- #112270276 Responds to Generic LR 89-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities." UH has completed Level 3 PFAs w/ analysis of external events for all UH plants.  
TUCKER, H.B. Duke Power Co. 01/12/18, Document Control Branch (Document Control Desk), 3pp, 60198-176-60198-178.
- #112310173 Discusses 9110508 response to generic LR 90-06 w/ application for changes to TS. Requests that UH provide rev to TS 4.4.4.1 consistent w/ generic LR 90-06 surveillance requirement.  
MARTIN, R.E. Project Directorate I-3, 01/12/15, TUCKMAN, M.S. Duke Power Co. 4pp, 60163-225-60163-226.
- G. Inspection reports, NE Bulletins & correspondence**
- #112036182 Forwards insp repts 50-413/91-18 & 50-414/91-18 on 910819-23 & notice of violation. NRC concerned because failure to follow or have adequate respiratory protection procedures may result in unnecessary visual exposure.  
CLINE, W.E. Region 2 (Post #20201), 01/11/12, TUCKMAN, M.S. Duke Power Co. 4pp, 59965-097-59965-131.
- #112030205 Notice of violation from insp on 910819-23. Violations noted license failed to evaluate worker exposures to skin of body property during 910101-0825 exposure to workers from concentrations of Xe-135 gas.  
CLINE, W.E. Region 2 (Post #20201), 01/11/12, 3pp, 59965-101-59965-103.
- #112030215 Insp repts 50-413/91-18 & 50-414/91-18 on 910819-23. Violations noted Major areas inspected: licensee radiation protection program involving review of health physics activities including organization & staffing.  
KUZO, G.S., GLOERSEN, W.B., POTTER, J.P. Region 2 (Post #20201), 01/11/12, 29pp, 59965-104-59965-131.
- #111180071 NRC Info Notice 91-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post #70411), 01/11/21, Consolidated Edison Co. of New York, Inc. 3pp, 59958-351-59958-356.
- #112090054 Forwards insp repts 50-413/91-24 & 50-414/91-24 on 911021-24. Violations noted but not cited.  
CLINE, W.E. Region 2 (Post #20201), 01/11/22, TUCKMAN, M.S. Duke Power Co. 4pp, 59909-107-59909-119.
- #112090057 Insp repts 50-413/91-24 & 50-414/91-24 on 911021-24. Violations noted but not cited. Major areas inspected: radiological environmental monitoring, meteorological monitoring, post accident sampling & audits.  
JOHNSON, W., DECKER, T.R. Region 2 (Post #20201), 01/11/22, 3pp, 59909-111-59909-119.
- #111180250 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Response Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post #70411), 01/11/25, Consolidated Edison Co. of New York, Inc. 7pp, 59958-001-59958-007.
- #111180189 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post #70411), 01/11/25, Consolidated Edison Co. of New York, Inc. 3pp, 59951-112-59951-115.
- #11200118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post #70411), 01/11/26, Consolidated Edison Co. of New York, Inc. 4pp, 59961-108-59961-111.
- #11200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post #70411), 01/11/26, Consolidated Edison Co. of New York, Inc. 4pp, 59963-129-59963-126.
- #112100087 Suppl 1 to NRC Info Notice 90-057, "Substandard Refurbished Pumps & Burned Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post #70411), 01/11/27, Consolidated Edison Co. of New York, Inc. 4pp, 59958-008-59958-011.
- #112100082 Forwards insp repts 50-413/91-23 & 50-414/91-23 on 911006-1102. No violations or deviations noted.  
HERDT, A.R. Region 2 (Post #20201), 01/11/27, TUCKMAN, M.S. Duke Power Co. 3pp, 59964-022-59964-030.
- #112100086 Insp repts 50-413/91-23 & 50-414/91-23 on 911006-1102. No violations or deviations noted. Major areas inspected: review of plant operations surveillance observations, shift observations & LEFAs.  
CHIDERS, W.T., HOPKINS, P.C., ZELER, J. Region 2 (Post #20201), 01/11/27, 15pp, 59964-025-59964-039.
- #112200066 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post #70411), 01/11/26, Consolidated Edison Co. of New York, Inc. 5pp, 59963-117-59963-122.
- #112280108 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post #70411), 01/11/29, Consolidated Edison Co. of New York, Inc. 7pp, 59958-012-59958-018.
- #112090267 Responds to NRC 911031 re violations noted in Insp Repts 50-413/91-21 & 50-414/91-21. Corrective actions: nonlicensed operators will be given training on how to recognize & prioritize alarm response on local alarm panels.  
TUCKMAN, M.S. Duke Power Co. 01/12/02, Document Control Branch (Document Control Desk), 3pp, 59954-267-59954-290.
- #112020061 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post #70411), 01/12/06, Consolidated Edison Co. of New York, Inc. 4pp, 60047-051-60047-004.
- #112050181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post #70411), 01/12/11, Consolidated Edison Co. of New York, Inc. 4pp, 60047-005-60047-008.
- #112200134 Responds to NRC 911112 re violations noted in Insp Repts 50-413/91-18 & 50-414/91-18. Corrective actions: procedure re collecting of breathing air samples & calibr of carbon monoxide monitors completed & approved on 911112.  
TUCKMAN, M.S. Duke Power Co. 01/12/12, Document Control Branch (Document Control Desk), 3pp, 60089-042-60089-047.
- #112270076 Confirms dates of 920113-17, 27-31 & 10-14 for electrical distribution sys functional RHP Requests mgmt entrance meeting on 910113 & exit meeting on 920214.  
JULIAN, C.A. Region 2 (Post #20201), 01/12/12, TUCKMAN, M.S. Duke Power Co. 5pp, 60104-296-60104-302.
- #112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post #70411), 01/12/18, Consolidated Edison Co. of New York, Inc. 3pp, 60081-001-60081-006.
- #112120129 NRC Info Notice 91-082, "Problems w/Dehpvqms in Safety-Related Tasks."  
ROSSI, C.E. Division of Operational Events Assessment (Post #70411), 01/12/18, Consolidated Edison Co. of New York, Inc. 4pp, 60081-007-60081-010.
- #112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post #70411), 01/12/18, Consolidated Edison Co. of New York, Inc. 3pp, 60097-001-60097-006.
- #112270086 "End-of-Cycle 4 Refueling Outage 15-Day Steam Generator Tube Inservice Insp Rept." Steam generator tube plugging completed on 911120.  
TUCKMAN, M.S. Duke Power Co. 01/12/18, 3pp, 60139-351-60139-352.
- R. Periodic operating reports & related correspondence**
- #112170010 Forwards monthly operating repts for Nov 1991 for Catawba Nuclear Station & revised rept for Oct 1991, consisting of personnel exposure data.  
MCRAW, E.O. Duke Power Co. 01/12/13, Document Control Branch (Document Control Desk), 2pp, 60018-211-60018-223.
- #112170011 Monthly operating repts for Nov 1991 for Catawba Nuclear Station.  
WILLIAMS, R.A. Duke Power Co. 01/11/30, 10pp, 60018-213-60018-225.

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-#112170012 Reviewed monthly operating rept for Oct 1991 for Catawba Nuclear Station.  
\* Duke Power Co. 91/10/91. 1p. 60018-223-60018-223.

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

#112290219 Part 21 rept re deteriorated solder connections in leads from wirewound 2 & 5 watt power resistors & zener diode connections to printed wiring unit. AZ Type 593 relays w/ be replaced w/ relays w/ listed numbers.  
HINCHLA, ASEA L. Ivan Bowen, Inc. 91/10/14. Office of Nuclear Reactor Regulation, Director (Post 670411). 3pp.

#112290167 Followup to 911113 Part 21 rept re potential defects in Model 763 & 765A transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-379-60119-399.

#112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 765A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 3pp. 60099-004-60099-012.

#112090354 LER 91-013-00 on 911102. Inert & boron dilution mitigation sys rendered inoperable due to sporadic & spurious alarms. Caused by inappropriate action due to lack of attention to detail. Red tags returned from Valve 2N255A W/911127 R.  
FUTRELL, R.C., MCCOLLUM, W.R. Duke Power Co. 91/11/27. 7pp. 59960-024-59960-030.

#112160004 LER 91-014-00 on 911102. ESF actuation occurred as result of undervoltage signal generated on A train 4160 volt essential bus. Caused by fuseholder connection status not making contact w/ essential bus. Procedures enhanced W/911205 R.  
FUTRELL, R.C., MCCOLLUM, W.R. Duke Power Co. 91/12/04. 7pp. 60047-076-60047-084.

#112170362 Special rept on 911107. Two invalid failures of diesel generator A occurred. Caused by failure of turbo tube oil pressure sensor. Entire pneumatic control sys will be replaced w/ electronic control sys.  
TUCKMAN, M.S. Duke Power Co. 91/12/06. Document Control Branch (Document Control Desk). 3pp. 60035-546-60035-546.

#112270005 LER 91-015-00 on 911116. Chemistry sample indicated that refueling water storage tank boron concentration was less than TS requirement of 2,000 ppm. Caused by lack of boron flow path. Fuel loading terminated W/911216 R.  
FUTRELL, R.C., MCCOLLUM, W.R. Duke Power Co. 91/12/16. 7pp. 60139-264-60139-270.

### DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

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

#112020340 Advises that 911029 Rev 19 to physical security plan consistent w/ provisions of 10CFR150.54(p) & acceptable. Requests clarification of second paragraph on Page 86 of submission.  
COLLINS, D.M. Region 2 (Post 620201). 91/11/25. COTTLE, W.T. Entergy Operations, Inc. 3pp. 59964-316-59964-318.

#112120092 Forwards insp rept 50-416/91-21 on 911009-1112. No violations or deviations noted.  
VERRELL, D.M., CHRISTENSEN, H. Region 2 (Post 620201). 91/11/27. COTTLE, W.T. Entergy Operations, Inc. 3pp. 59963-348-59963-356.

-#112120097 Insp rept 50-416/91-21 on 911009-1112. No violations or deviations noted. Major areas inspected: operational safety verification, meat observation, surveillance observation, fire protection/prevention program & RCs.  
MATHIS, J.L., GANTRELL, F.S. Region 2 (Post 620201). 91/11/27. 3pp. 59963-351-59963-356.

#112090293 Forwards amended Page 86 to Rev 19 to physical security plan. Page 86 of 911029 should be replaced w/ encl page. Encl withheld (ref 10CFR73.21).  
COTTLE, W.T. Entergy Operations, Inc. 91/12/04. Document Control Branch (Document Control Desk). 4pp. 59976-275-59976-278.

#### K. Liberty Final Safety Analysis Report (FSAR) & amendments

#112060072 Rev 6 to updated FSAR for Grand Gulf Nuclear Station W/ 911201 R.  
COTTLE, W.T. Entergy Operations, Inc. 91/12/91. 500pp. 59925-210-59925-295.

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

#112120120 Forwards proprietary info re improper installation of condenser tubes per Abrogation RH-91-A-0141. Encl withheld (ref 10CFR2.790a(6)(7)).  
REYES, L.A. Region 2 (Post 620201). 91/07/10. COTTLE, W.T. Entergy Operations, Inc. 3pp. 59963-306-59963-307.

#111610108 Advise Commission of plans to invite Intl Atomic Energy Agency to send Operational Safety Advisory Team (OSART) advisory to MI in Aug 1992.  
DENTON, H.R. Office of Governmental & Public Affairs (670413-911116). SECY-91-335. 91/10/24. 3pp. 59966-176-59966-179.

#112120204 Staff requirements memo advising that Commission has not objected to proposed invitation of operational safety review team mission to plant in Aug 92.  
CHILKS, J. Office of the Secretary of the Commission, 91/11/14. DENTON, H.R. Office of Governmental & Public Affairs (670413-911116). 1p. 59975-224-59975-224.

#112040160 Responds to Generic Ltr 91-11, "Resolution of Generic Issues 48, 'Limiting Conditions for Operation for Class 1E Vial Instrument Buses' & 49, 'Interlocks & Limiting Conditions for Operation for Class 1E Tie Breakers'."  
COTTLE, W.T. Entergy Operations, Inc. 91/11/22. Document Control Branch (Document Control Desk). 3pp. 59959-268-59959-272.

#112130006 Application for amend to License NPF-29 revising TSe 2.1.2 & 3.4.2.1 to support Cycle 6 reload. Cycle 6 reload summary rept. Siemens repts EMF-91-166, 169 & 172, EMF-88-183(NP), Suppl 1 & ANF-88-183(P), Suppl 1 also encl ANF-88-183(P) withheld.  
COTTLE, W.T. Entergy Operations, Inc. 91/12/05. Document Control Branch (Document Control Desk). 19pp. 59991-066-59991-279.

-#112130165 Proposed Tech Spec 2.1.2 & 3.4.2.1 supporting Cycle 6 reload.  
COTTLE, W.T. Entergy Operations, Inc. 91/12/05. 19pp. 59991-065-59991-103.

-#112130126 "Grand Gulf Nuclear Station Unit 1 Cycle 6 Reload Summary Rept."  
\* Entergy Operations, Inc. 91/12/31. 17pp. 59991-104-59991-120.

-#112130128 "UGNS Unit 1 Cycle 6 Proposed Startup Physics Tests."  
\* Entergy Operations, Inc. 91/12/31. 3pp. 59991-121-59991-123.

-#112130132 "Grand Gulf Unit 1 Cycle 6 Plant Transient Analysis."  
HBBARD, M.J., GARNER, N.L. Siemens Nuclear Power Corp. (formerly Advanced Nuclear Fuels Corp. & Exxon Nucle. EMF-91-166. 91/10/31. 48pp. 59991-124-59991-172.

-#112130140 "Grand Gulf Unit 1 Cycle 6 Reload Analysis."  
HBBARD, M.J., ROBERTS, C.C., GARNER, N.L. Siemens Nuclear Power Corp. (formerly Advanced Nuclear Fuels Corp. & Exxon Nucle. EMF-91-166. 91/10/31. 38pp. 59991-173-59991-208.

-#112130147 "Grand Gulf Unit 1 LOCA Analysis for Single Loop Operation."  
BRAUN, D.J. Siemens Nuclear Power Corp. (formerly Advanced Nuclear Fuels Corp. & Exxon Nucle. EMF-91-172. 91/10/31. 48pp. 59991-209-59991-256.

-#112130150 Nonproprietary "Siemens Nuclear Power Corp Grand Gulf Unit 1 Reload 3N-1.3 Cycle 6 Mechanical Design Rept Suppl 1."  
CRAWFORD, M.L. Siemens Nuclear Power Corp. (formerly Advanced Nuclear Fuels Corp. & Exxon Nucle. EMF-88-183(NP) S01. 91/10/31. 23pp. 59991-257-59991-279.

#112240067 Confirms 911219 mtg meeting scheduled on 911219 to discuss recirculation pump shaft program status & so am reduction program status.  
MERSCHOFF, E.W. Region 2 (Post 620201). 91/12/06. COTTLE, W.T. Entergy Operations, Inc. 3pp. 60077-225-60077-227.

#112300251 Forwards five contractor final draft R rept for NRC low power & shutdown program for placement in PDR.  
CLUNNINGHAM, M.A. Probabilistic Risk Analysis Branch (Post 910030). 91/12/23. MCKNIGHT, J.C. Document Control Branch (Document Control Desk). 1p. 60140-276-60140-313.

-#112300291 "Scoping Evaluation of Severe Accidents at Bury & Grand Gulf Nuclear Power Plants Resulting From Earthquakes During Shutdown Conditions."  
BLONITZ, F.J. Future Resources Associates, Inc. NRC-94-90-373. 91/08/31. NRC - No Detailed Affiliation Given. 1,200pp. 60144-311-60144-240.

#### Q. Inspection reports, E. Bulletins & correspondence

#111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 670411). 91/11/21. Consolidated Edison Co. of New York, Inc. 3pp. 59959-351-59959-356.

#111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 670411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

#111190130 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Callr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 670411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981-112-59981-115.

#111200118 NRC Info Notice 91-076, "10CFR21 & 91.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 670411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-104-59961-111.

#111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 670411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

#112100067 Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 670411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

#112120062 Forwards insp rept 50-416/91-21 on 911009-1112. No violations or deviations noted.  
VERRELL, D.M., CHRISTENSEN, H. Region 2 (Post 620201). 91/11/27. COTTLE, W.T. Entergy Operations, Inc. 3pp. 59963-348-59963-356.

-#112120097 Insp rept 50-416/91-21 on 911009-1112. No violations or deviations noted. Major areas inspected: operational safety verification, meat observation, surveillance observation, fire protection/prevention program & RCs.  
MATHIS, J.L., GANTRELL, F.S. Region 2 (Post 620201). 91/11/27. 3pp. 59963-351-59963-356.

#112200068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 670411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

#112501006 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 670411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.



9112120185 Confirms dates for NRC insp of facility during w/c of 820106-10 insp will examine program developed in response to Generic Let 89-10, "Safety-Related MOV Testing & Surveillance."  
JULIAR, C.A. Region 2 (Post 820201). 9/12/08. COTTLE, W.T. Entergy Operations, Inc. 3pp. 59964-174-59964-176.

9112120081 NRC Info Notice 91-078, "Deficiencies in Procedures for Installing Thermo-Log Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/08. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112050181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-008-60047-008.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081-001-60081-006.

9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.

9112120216 Suppl 1 to NRC Info Notice 91-016, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60097-001-60097-006.

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

9112180312 Monthly operating rept for Nov 1991 for Grand Gulf Unit 1, W/811218 tr.  
DAUGHTERY, L.F., COTTLE, W.T. Entergy Operations, Inc. 9/11/90. 7pp. 60016-203-60016-209.

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

9112240031 PNO-8-91-048 on 810728, reactor experienced loss of balance of plant power resulting in 1-hr. trip followed by reactor trip.  
WRIGHT, R. Region 2 (Post 820201). 9/10/90. 1p. 60077-019-60077-019.

9112120058 Summary of operating reactors events meeting 9/1-22 on 911127 to inform senior managers from listed sites of selected events that occurred since 911120 briefing. List of attendees & significant elements of discussed events encl.  
CHAPPEL, A.E. Events Assessment Branch. 9/11/27. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 25pp. 59974-209-59974-253.

9112270286 LER 91-012-00 on 911118, thunderstorm w/ severe lightning occurred in site vicinity & Div 2 APRMs received high neutron flux signal resulting in RPS trip. Cause not determined. Supplemental rept to be submitted W/911218 tr.  
RUFFIN, R., COTTLE, W.T. Entergy Operations, Inc. 9/12/18. 4pp. 60212-152-60212-157.

9112270291 LER 91-015-00 on 911125, automatic actuation of RWCU sys outboard containment isolation valves occurred. Possibly caused by trip signal from RWCU leak detection sys Temp switches replaced W/911218 tr.  
BURKE, B.A., COTTLE, W.T. Entergy Operations, Inc. 9/12/18. 5pp. 60212-158-60212-162.

#### DOCKET 80-417 GRAND GULF NUCLEAR STATION, UNIT 2

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

9112120204 Staff retirement memo advising that Commission has not objected to proposed invitation of operational safety review team mission to plant in Aug 92.  
CHILK, S.J. Office of the Secretary of the Commission. 9/11/14. DENTON, H.R. Office of Governmental & Public Affairs (870413-911118). 1p. 59975-224-59975-224.

#### DOCKET 80-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

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

9112110203 Change 1 to Rev 3 to EPIP 4806, "EOF Emergency Diesel Generator Operability Test," changing Step 7.3.1.  
SCHLACHTER, S., SCACE, S. Northeast Utilities. 9/11/05. 3pp. 59976-351-59976-353.

9112050087 Advises that 910927 Rev 14 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion into plan.  
JOYNER, J.H. Region 1 (Post 820201). 9/11/29. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 4pp. 59908-344-59908-347.

9112180154 Forwards insp rept 50-423/91-22 on 9109/1-1115, 4 notice of violation.  
WENZINGER, E.C. Region 1 (Post 820201). 9/12/03. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 60013-177-60013-2-0.

9112180189 Insp rept 50-423/91-22 on 910921-1115, Violations n.ited. Major areas inspected: plant operations, radiological controls, maint, surveillance, se utility, licensee self assessment & periodic rept.  
KELLY, E.M. Region 1 (Post 820201). 9/11/26. 58pp. 60013-181-60 13-240.

9112240068 Forwards insp rept 50-245/91-19, 50-336/91-23 & 50-423/91-19 on 910923-26 & 1007-30. No exercise weaknesses noted.  
JOYNER, J.H. Region 1 (Post 820201). 9/12/06. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 4pp. 60077-153-60077-186.

9112240082 Insp rept 50-245/91-19, 50-336/91-23 & 50-423/91-19 on 910923-26 & 1007-30. No exercise weaknesses noted. Major areas inspected: licensee full participation, emergency preparedness exercise & emergency preparedness program.  
AMATO, C.G. Region 1 (Post 820201). 9/11/27. 30pp. 60077-157-60077-186.

9112290240 Forwards Rev 15 to physical security plan per 10CFR50.54(p). Plan with held ref 10CFR73.21(b) & 10CFR73.20(a).  
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 9/12/18. Document Control Branch (Document Control Desk). 2pp. 60187-315-60187-316.

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

9112020187 Provides feedback on 911004 tr & on 910903 & 1006 meetings in Region 1 re integrated assessment of Northeast Util's Task Force conclusions, recommendations & safety performance. Requests next meeting on or about 9112/9.  
MARTIN, T. Region 1 (Post 820201). 9/11/14. ELLIS, W.R. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 59959-290-59959-291.

9112030030 Notification of significant licensee meeting 9/1-148 w/ut on 911209 to discuss integrated task force findings, recommendations & plans.  
KELLY, E.M. Region 1 (Post 820201). 9/11/20. Region 1 (Post 820201). 3pp. 59958-140-59958-142.

9112170111 Summary of 911115 meeting w/ut in Berlin, CT re licensing issues.  
JAFFE, D.H. Project Directorate 1-4. 9/12/11. Project Directorate 1-4. 150pp. 60036-069-60036-239.

9112170273 Application for amend to License NPF-48, changing TS Figure 3.1-2 to accurately reflect correct graph location for shutdown margin, ESFAS instrumentation, containment sys & control room emergency ventilation.  
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 9/12/11. Document Control Branch (Document Control Desk). 4pp. 60033-187-60033-195.

9112170574 Proposed, redrawn TS Figure 3.1-2 re RCS critical boron concentration.  
Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 9/12/11. 3pp. 60033-191-60033-195.

9112270181 Requests that QA program approval 0207 be amended to provide authority for design & fabrication of packages for transportation of licensed mat.  
ROMBERG, W.D. Northeast Utilities. ROMBERG, W.D. Northeast Nuclear Service Co. (subs. of Northeast Utilities). ROMBERG, W.D. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 9/12/10. MACDONALD, C.E. Transportation Branch. 2pp. 60106-001-60106-002.

9112270258 Application for amend to license NPF-48, changing TS Tables 3.3-6 & 4.3-3 to delete inference that spent fuel pool area radiation monitors required for critically monitoring per 10CFR73.24.  
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 9/12/18. Document Control Branch (Document Control Desk). 4pp. 60209-339-60209-345.

9112270260 Proposed Tech Spec Tables 3.3-6 & 4.3-3 re spent fuel pool area radiation monitors.  
Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 9/12/18. 3pp. 60209-343-60209-345.

9112270319 Forwards request for relief from ASME Code Section XI requirements to make interim repairs to leak in diesel generator bleed and piping per Generic Let 80-05.  
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 9/12/18. Document Control Branch (Document Control Desk). 11pp. 60217-157-60217-177.

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

9111180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 4pp. 59958-351-59958-356.

9111180010 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/28. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

9111180138 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calib Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/28. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

9112001118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.

9112001223 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

9112190067 Suppl 1 to NRC Info Notice 80-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

9112300066 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

9112501096 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/28. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112180154 Forwards insp rept 50-423/91-22 on 910921-1115 & notice of violation.  
WENZINGER, E.C. Region 1 (Post 820201). 9/12/03. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 60013-177-60013-240.

# 158 DOCKETED ITEMS

- #112180162 Notice of violation from insp on 910921-1115 Violation noted AWC M9-91-21441, svc water pump strainer, dtd 911020, prepared by production maint ngl svs planner w/o renewal requirements specified.  
\* Region 1 (Post 820201), 91/12/02, 1p, 60013-180-60013-180.
- #112180180 Insp rept 50-423/91-21 on 910921-1115 Violations noted. Major areas inspected: plant operations, radiological controls, maint, surveillance, security, licensee self assessment & periodic repts.  
KELLY, E.M. Region 1 (Post 820201), 91/11/26, 5pp, 60013-181-60013-240.
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermoplastic Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/12/06, Consolidated Edison Co. of New York, Inc. App. 60047-001-60047-004.
- 9112340058 Forwards insp repts 50-245/91-19, 50-336/91-23 & 50-423/91-19 on 910923-26 & 1007-30. No exercise weaknesses noted.  
JOYNER, J.H. Region 1 (Post 820201), 91/12/06, OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), App. 60077-153-60077-186.
- #112240002 Insp repts 50-245/91-19, 50-336/91-23 & 50-423/91-19 on 910923-26 & 1007-30. No exercise weaknesses noted. Major areas inspected: licensee full participation emergency preparedness exercise & emergency preparedness program.  
AMATO, C.G., MCCABE, E. Region 1 (Post 820201), 91/11/27, 9pp, 60077-167-60077-186.
- 9112200111 Ack receipt of 911115 lt forwarding corrective & preventive actions in re: 904 use to NRC lt dtd 911010.  
JOYNER, J.H. Region 1 (Post 820201), 91/12/10, OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 2pp, 60045-353-60045-362.
- 9112050181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/12/11, Consolidated Edison Co. of New York, Inc. App. 60047-005-60047-006.
- 9112260150 Confirms dates of 910106-17 for engineering/technical support repts 50-245/92-01, 50-336/92-01 & 50-423/92-01 at ul corporate otc.  
DURR, J.P. Region 1 (Post 820201), 91/12/12, OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 2pp, 60091-120-60091-121.
- 9112100111 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/12/16, Consolidated Edison Co. of New York, Inc. App. 60061-001-60061-006.
- 9112270211 Confirms dates of 920323-27 & 0406-10 for electrical distribution sys functional insp to determine whether electrical distribution sys capable of performing intended functions during all plant operating & accident conditions.  
DURR, J.P. Region 1 (Post 820201), 91/12/17, OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), App. 60106-256-60106-261.
- 9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/12/18, Consolidated Edison Co. of New York, Inc. App. 60061-007-60061-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-016, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/12/18, Consolidated Edison Co. of New York, Inc. App. 60097-001-60097-006.

## R. Periodic operating reports & related correspondence

- 9112170072 Monthly operating rept for Nov 1991 for Milestone Unit 3 W/ 911211 lt.  
ELMS, A.L., SCACE, S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), SCACE, S.E. Northeast Utilities, 91/11/30, 5pp, 60018-032-60018-036.

## S. Reportable occurrences, LERs & related correspondence

- 9112060368 Forwards supplemental BE on 910325 overpressure incident. Concludes that continued operation of facility beyond end of cycle 4 poses no undue risks.  
ROONEY, V.L. Project Directorate I-4, 91/11/20, OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 2pp, 59912-001-59912-004.
- #112060369 Safety evaluation concluding that continued operation of unit beyond cycle 4 poses no undue risks w/ regard to 910325 overpressure event.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411), 91/11/20, 2pp, 59912-003-59912-004.
- 9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected and.  
MURPHY, R.F. ITT Barton (subs. of ITT), 91/11/22, Office of Nuclear Material Safety & Safeguards, 21pp, 60119-279-60119-299.
- 9112180200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 765A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. ITT Barton (subs. of ITT), 91/11/26, Office of Nuclear Material Safety & Safeguards, App. 60069-004-60069-012.
- 9112110018 Part 21 rept re slow response times of pilot valves during control testing. Caused by use of incorrect core assemblies. GE notified of potential problem. Replacement product will be made available to GE. If required, insp sheet revised.  
WEAVER, J.P. Automatic Switch Co. 91/12/02, MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411), 2pp, 59979-004-59979-005.
- 9112180180 Part 21 rept on 911126 discovered error in RELAP 5/MOD 3 simulation. Error appears to be associated w/ conversion of energy equation. Licensee reviewed evaluations to ensure resulting error profiles conservative.  
OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 91/12/12, Document Control Branch (Document Control Desk), 3pp, 60061-354-60061-356.

## DOCKET 50-424 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 1

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

- 9112300302 Rev 7 to Procedure 91202-C, "Activation & Operation of Operators Support Cr."  
\* Georgia Power Co. 91/12/04, 15pp, 60183-077-60183-081.
- 9112270089 Revised EIRPs, including rev 6 to 91204-C, "Estimating Offsite Dose" & rev 11 to 91001-C, "Emergency Classification & Implementing Instructions, W/11209 R."  
SHIPMAN, W.B. Georgia Power Co. 91/12/09, 21pp, 60186-220-60186-240.
- 9112180281 Advises that plant will change designation of coordinator for handling of fingerprints per 10CFR79.57 to L. Mitchell, effective 920102. Mitchell will be responsible for criminal history check results as part of security.  
MCCOY, C.K. Georgia Power Co. 91/12/10, Document Control Branch (Document Control Desk), 2pp, 60061-357-60061-358.
- 9112310089 Forwards Rev 7 to Procedure 91202-C, W/o end.  
SHIPMAN, W.B. Georgia Power Co. 91/12/18, Document Control Branch (Document Control Desk), 2pp, 60227-545-60227-546.

### F. Operating license stage documents & correspondence

- 911190446 Comments on ul 910629 submittal of executive summary of Westinghouse Savannah River Co. rept entitled, "Pen Branch Fault Program, Consolidated Rept on Seismic Reflection Survey & Shallow Drilling." Concurs w/ul proposal.  
MATTHEWS, D.B. Project Directorate I-3, 91/10/17, HAIRSTON, W.G. Georgia Power Co. App. 59773-221-59773-224.
- 9112020033 Application for amends to Licenses NPF-66 & NPF-61, revising TS 4.5.2.d & 4.4.9.3.2 to allow removal of RHR sys suction valve autoclosure & forwards WCAP-12927, "RHR Sys Autoclosure Interlock Removal Rept for Vogtle Electric."  
MCCOY, C.K. Georgia Power Co. 91/11/20, Document Control Branch (Document Control Desk), 9pp, 59917-075-59917-299.
- #112020039 Proposed Tech Spec 4.5.2.d & 4.4.9.3.2 allowing removal of RHR sys suction valve autoclosure interlock.  
\* Georgia Power Co. 91/11/20, 2pp, 59917-084-59917-085.
- #112020037 "RHR Sys Autoclosure Interlock Removal Rept for Vogtle Electric Generating Plant Units 1 & 2 Georgia Power Co." W/ten oversize drawings.  
MILLER, T.A., HUPP, J.M., MAGEE, R.D. Westinghouse Electric Corp. WCAP-12927, 91/08/30, 21pp, 59917-086-59917-299.
- 9112060322 Requests comments on what consideration has been given re referral of latest testimony issue in DOJ proceeding per 10CFR52.206.  
VARGAS, S.A. Division of Reactor Projects - I/II (Post 870411), 91/11/21, WASHINGTON, Y. Labor, Dept. of, App. 59906-300-59906-303.
- 9112090336 Concludes that info re FOIA request from J. Landerski has not been transmitted to PDR or made available through public meetings; info not considered proprietary & may be released.  
LLOYD, R. Office for Analysis & Evaluation of Operational Data, Director, 91/11/25, GEOLIC, NRC - No Detailed Attention Given, 1p, 59930-304-59930-304.
- 9112110262 Advises that Commission requested otc of ET to publish and notice of consideration of issuance of amends to licenses NPF-66 & NPF-61 proposed NSHC determination & opportunity for hearing. Amends revise min required thermal design flow.  
HOOD, D.S. Project Directorate I-3, 91/11/26, HAIRSTON, W.G. Georgia Power Co. App. 59906-065-59906-075.
- #112110270 Notice of consideration of issuance of amends to licenses NPF-66 & NPF-61 & proposed NSHC determination & opportunity for hearing. Amends would revise min required thermal design flow.  
HOOD, D.S. Project Directorate I-3, 91/11/26, App. 59906-065-59906-075.

- 9112180222 Suppls 900125 response to Generic Lt 89-13, "Svc Water Sys Problems Affecting Safety-Related Equipment." Tests/insps of HXs indicated that HXs performing satisfactorily.  
MCCOY, C.K. Georgia Power Co. 91/12/05, Document Control Branch (Document Control Desk), 2pp, 59966-321-59966-322.
- 9112270503 Responds to Generic Lt 88-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities." EPHI seismic margin methodology will be applied for 0.5g level earthquakes.  
MCCOY, C.K. Georgia Power Co. 91/12/19, Document Control Branch (Document Control Desk), 7pp, 60214-344-60214-350.
- 9112270317 Responds to Generic Lt 91-11, "Resolution of Generic Issues 46, 'LOD for Class 1E Vital Instrument Buses' & 49, 'Interlocks & LOD for Class 1E Tie Breakers.'"  
MCCOY, C.K. Georgia Power Co. 91/12/19, Document Control Branch (Document Control Desk), 6pp, 60217-161-60217-166.
- 9112310227 Forwards Rev 1 to "Vogtle Electric Generating Plant Unit 1 Cycle 4 Core Operating Limits Rept," for Dec 1991.  
MCCOY, C.K. Georgia Power Co. 91/12/23, Document Control Branch (Document Control Desk), 3pp, 60200-075-60200-090.
- #112310229 Rev 1 to "Vogtle Electric Generating Plant Unit 1 Cycle 4 Core Operating Limits Rept," for Dec 1991.  
\* Georgia Power Co. 91/12/31, 13pp, 60200-076-60200-090.

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

- 9112030227 Forwards insp repts 50-424/91-29 & 50-425/91-29 on 911007-11 Violations noted but not cited.  
CLINE, W.E. Region 2 (Post 820201), 91/11/13, HAIRSTON, W.G. Georgia Power Co. App. 59865-205-59865-219.

-#11200046 Forwards special augmented trap team (x7) trap repts 50-424/91-26 & 50-425/91-26 on 911007-11. Violators noted but not cited. Major areas inspected: occupational radiation safety, no smoking areas of work & approval, access to program planning & preparation.  
TESTA, E.D., POTTER, L.P. Region 2 (Post 820201) 91/11/13. 12pp. 59965-206-59965-216.

#112000125 Forwards trap repts 50-424/91-27 & 50-425/91-27 on 911007-11 & notice of violation. NRC concerned that violators represent programmatic problems re occupational safety-related work.  
JULIAN, C.A. Region 2 (Post 820201) 91/11/20. HAIRSTON, W.G. Georgia Power Co. 3pp. 59910-111-59910-125.

-#112000128 Notice of violation from trap on 911007-11. Violation noted: radiographic procedures do not include required code acceptance criteria for internal (oil) weld conditions & listed discrepancies observed.  
JULIAN, C.A. Region 2 (Post 820201) 91/11/20. 3pp. 59910-114-59910-116.

-#112000345 Trap repts 50-424/91-27 & 50-425/91-27 on 911007-11. Violators noted. Major areas inspected: ISI & review of radiographic film.  
COLEY, J.L., BLAKE, J.J. Region 2 (Post 820201) 91/11/20. 7pp. 59910-117-59910-122.

#111180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/21. Consolidated Edison Co. of New York, Inc. 3pp. 59958-351-59958-356.

#112000258 Responds to NRC 911031. Re violators noted in trap repts 50-424/91-26 & 50-425/91-26. Corrective actions, recommendations incorporated into plant procedures & added into design change package.  
MCCOY, C.K. Georgia Power Co. 91/11/22. NRC - No Detailed Affiliation Given. 3pp. 59968-206-59968-210.

#112000282 Responds to NRC 911031. Re violators noted in trap repts 50-424/91-26 & 50-425/91-26. Corrective actions, events will be classified based on highest emergency classification which are in progress or have occurred.  
MCCOY, C.K. Georgia Power Co. 91/11/22. Document Control Branch (Document Control Desk) 3pp. 59968-225-59968-229.

#111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

#111180138 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Cable Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

#112000177 Responds to violations noted in trap repts 50-424/90-19 & 50-425/90-19 on 900806-17. Corrective actions: Procedures 00150-C revised & record correction notice initiated to correct Temporary Change Procedure 16026-C-7-90-1.  
MCCOY, C.K. Georgia Power Co. 91/11/25. Document Control Branch (Document Control Desk) 3pp. 59964-919-59964-923.

#112000036 Forwards trap repts 50-424/91-26 & 50-425/91-26 on 910929-1026. Non-cited violators noted.  
HARDY, A.R. Region 2 (Post 820201) 91/11/25. HAIRSTON, W.G. Georgia Power Co. 3pp. 59909-045-59909-060.

-#112000043 Trap repts 50-424/91-26 & 50-425/91-26 on 910929-1026. Non-cited violators noted. Major areas inspected: plant operations, maintenance, surveillance, review of LERs & followup.  
WONGER, B.R., STANKEY, R.D., SALMAN, P.A. Region 2 (Post 820201) 91/11/25. 21pp. 59909-049-59909-069.

#111200116 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/26. Consolidated Edison Co. of New York, Inc. 3pp. 59961-106-59961-111.

#111200129 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-129-59963-126.

#112120066 Forwards safety evaluation and technical evaluation report re first 10-yr ISI program & plan, submitted by 901124, 911021, 980716, 980510 & 900420 hrs. Requests for review through rev 4 granted.  
MATTHEWS, D.B. Project Directorate II-3. 91/11/26. HAIRSTON, W.G. Georgia Power Co. 4pp. 59974-242-59974-010.

-#112120101 Safety evaluation approving request for relief from ISI requirements of first 10-yr interval ISI program & plan.  
Materials & Chemical Engineering Branch. 91/11/26. 3pp. 59974-246-59974-250.

-#112120172 Technical Evaluation Rept on First 10-Yr Interval Inservice Trap Program.  
Brown, E.W., MURPHY, J.F., EG&G Idaho, Inc. (subs of EG&G, Inc.) BROWN, E.W. Idaho National Engineering Laboratory. FIN D-6022. EGGS-MS-7783. 88/10/31. NRC - No Detailed Affiliation Given. 103pp. 59974-251-59974-010.

#11210067 Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potter & Brunfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

#112120006 Confirms liaison between CK McCoy & AR Hardy to schedule 911216 enforcement conference to discuss circumstances associated w/failure to provide accurate info to NRC during trap & documented in repts 50-424/91-19 & 50-425/91-19.  
MERSCHOFF, E.W. Region 2 (Post 820201) 91/11/27. HAIRSTON, W.G. Georgia Power Co. 3pp. 59961-309-59961-311.

#112120064 NRC Info Notice 91-076, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/26. Consolidated Edison Co. of New York, Inc. 3pp. 59963-117-59963-122.

#112120106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-016.

#112120028 Forwards special augmented trap team (x7) trap repts 50-424/91-30 & 50-425/91-30. AIT concluded that 911026 event caused by combination of factors including common mode failure to all reactor vessel level instrumentation.  
ERNSTER, S.D. Region 2 (Post 820201) 91/12/02. HAIRSTON, W.G. Georgia Power Co. 3pp. 59962-135-59962-141.

-#112120028 Trap repts 50-424/91-30 & 50-425/91-30 on 911029-1101. Major areas inspected: 911026 event re loss of decay heat removal capability.  
SKINNER, P. Region 2 (Post 820201) 91/11/29. 21pp. 59962-136-59962-166.

#112100222 Suppl 800125 response to Generic LF 89-13, "Siv Water Sys Problems Affecting Safety-Related Equipment." Tests/traps of HXs indicated that HXs performing satisfactorily.  
MCCOY, C.K. Georgia Power Co. 91/12/05. Document Control Branch (Document Control Desk) 3pp. 59966-321-59966-322.

#112120001 NRC Info Notice 91-078, "Deficiencies in Procedures for Installing Thermocouple Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 90047-001-90047-004.

#112000161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Trap."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/11. Consolidated Edison Co. of New York, Inc. 3pp. 90047-005-90047-008.

#112110011 NRC Info Notice 91-081, "Switchyard Problems That Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/16. Consolidated Edison Co. of New York, Inc. 3pp. 90061-001-90061-006.

#112120128 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 90061-007-90061-010.

#112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 91/12/16. Consolidated Edison Co. of New York, Inc. 3pp. 90067-001-90067-006.

#112270062 Ack receipt of 911122. Re informing NRC of steps taken to correct violations noted in trap repts 50-424/91-26 & 50-425/91-26.  
JULIAN, C.A. Region 2 (Post 820201) 91/12/18. HAIRSTON, W.G. Georgia Power Co. 3pp. 60104-271-60104-275.

#112270016 Responds to violations noted in trap repts 50-424/91-27 & 50-425/91-27 on 911007-11. Corrective actions: radiographic trap repts for 21 noted radiographs located in record storage vault & placed w/associated radiograph.  
MCCOY, C.K. Georgia Power Co. 91/12/20. Document Control Branch (Document Control Desk) 3pp. 60214-339-60214-343.

## R. Periodic operating reports & related correspondence

#112170228 Forwards monthly operating repts for Nov 1991 for Vogtle Electric Generating Plant, Units 1 & 2 & revised monthly operating rpt. - Oct 1991 for Unit 1.  
MCCOY, C.K. Georgia Power Co. 91/12/11. Office of Information Resources Management (Post 890205). 1p. 60019-301-60019-315.

-#112170230 Monthly operating repts for Nov 1991 for Vogtle Electric Generating Plant, Units 1 & 2.  
KOOPER, G.L. Georgia Power Co. 91/11/30. 12pp. 60019-302-60019-313.

-#112170236 Revised monthly operating rpt for Vogtle Electric Generating Plant, Unit 1.  
KOOPER, G.L. Georgia Power Co. 91/10/31. 2pp. 60019-314-60019-316.

## S. Reportable occurrences, LERs & related correspondence

#112000208 Summary of operating reactor events meeting 91-91 on 911030. List of attachments & meeting agenda encl.  
CHAFFEE, A.E. Events Assessment Branch. 91/11/04. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 15pp. 59905-036-59905-050.

#112030272 LER 91-006-00 on 911026, loss of residual heat removal pump flow occurred during shutdown of reactor cavity. Caused by false high RCS level indications. Procedures to ensure verification of vent paths revised w/911122. By SHEBANI, M., MCCOY, C.K. Georgia Power Co. 91/11/22. 10pp. 59966-106-59966-117.

#112260167 Followup to 911113 Part 71 rpt re potential defects in Model 763, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY, J.F. ITT Barton (subs of ITT) 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.

#112190200 Followup to 911121 Part 21 rpt re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, J.F. ITT Barton (subs of ITT) 91/11/26. Office of Nuclear Material Safety & Safeguards. 3pp. 60066-004-60066-012.

#11210P243 LER 91-010-00 on 911106, main B centrifugal charging pump taken out of svc. removing only remaining & operable boron injection flowpath. Caused by personnel error. Boron injection flowpath procedures will be revised by 920115. W/911205. By SHEBANI, M., MCCOY, C.K. Georgia Power Co. 91/12/05. 4pp. 59963-247-59963-250.

#112190311 Submits add info re amended 2.206 petition filed by M. Hobby & A. Mosbaugh re failure to comply w/Tech Spec 3.0.4 on entry into Mode 6 on 900301. described in LER 91-004-00.  
MCCOY, C.K. Georgia Power Co. 91/12/10. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 12pp. 60062-070-60062-081.

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- 8112200326 LER 91-011-00 on 911116, automatic auxiliary feedwater sys actuation occurred when steam generator 1 reached 10-12 level setpoint. Caused by personnel error. Operator counseled re need to maintain control W/911216 R. SHEIBANI, M. MCCOY, C.K. Georgia Power Co. 91/12/16. App. 60139-264-60139-268.
- 8112200330 LER 91-012-00 on 911116, discovered Pat digital rot position indication for shutdown base A, rod D-2 stopped moving, resulting in manual actuation of RPS. Cause undetermined. Add troubleshooting will be performed W/911216 R. SHEIBANI, M. MCCOY, C.K. Georgia Power Co. 91/12/16. App. 60139-269-60139-280.
- 8112270314 LER 91-014-00 on 911126, fuel handling bldg isolation occurred due to generation of radiation monitor signal. Caused by loss of power to monitors. Radiation monitors returned to svc following troubleshooting W/911220 R. SHEIBANI, M. MCCOY, C.K. Georgia Power Co. 91/12/20. App. 60172-145-60172-148.
- 8112300016 LER 91-013-00 on 911126, analyzer pump began to unexpectedly cycle on & off, resulting in opening of hydrogen monitor isolation valves. Caused by personnel error. Shift superintendent counseled & procedure revised W/911220 R. SHEIBANI, M. MCCOY, C.K. Georgia Power Co. 91/12/20. App. 60172-155-60172-160.
- 8112310216 LER 91-015-00 on 910829, valve mtg defect leads to containment isolation valve failing to open. Caused by mtg casting mark. Casting mark removed & returned to svc W/ 911223 R. SHEIBANI, M. MCCOY, C.K. Georgia Power Co. 91/12/23. App. 60219-330-60219-336.

## DOCKET 50-425 ALVIN W. VOGLTLE NUCLEAR PLANT, UNIT 3

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

8111190440 Comments on US 910829 submittal of executive summary of Westinghouse Savannah River Co report entitled, "Pen Branch Fault Program, Consolidated Report on Seismic Reflection Survey & Shallow Drilling." Concurs w/US proposal. MATTHEWS, D.E. Project Directorate II-3. 91/10/17. HAIRSTON, W.G. Georgia Power Co. App. 59973-221-59973-224.

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

- 8112300302 Rev 7 to Procedure 91202-C, "Activation & Operation of Operations Support Ctr." Georgia Power Co. 91/12/04. 15pp. 60193-077-60193-091.
- 8112270969 Revised EPPs, including rev 6 to 91304-C, "Estimating Offsite Dose" & rev 11 to 91001-C, "Emergency Classification & Implementing Instructions." W/911209 R. SHEIBANI, M. MCCOY, C.K. Georgia Power Co. 91/12/09. 21pp. 60193-220-60196-240.
- 8112190261 Advises that plant will change designation of coordinator for handling of fingerprints per 10CFR73.57 to L. Mitchell, effective 920100. Mitchell will be responsible for criminal history check results as part of security. MCCOY, C.K. Georgia Power Co. 91/12/10. Document Control Branch (Document Control Desk). App. 60061-957-60061-958.
- 8112310069 Forwards Rev 7 to Procedure 91202-C w/o encl. SHEIBANI, M. MCCOY, C.K. Georgia Power Co. 91/12/16. Document Control Branch (Document Control Desk). App. 60227-345-60227-346.

### F. Operating license stage documents & correspondence

- 8112020032 Application for amendments to License NPF-66 & LWF-61, revising TS 4.5.2.d & 4.4.5.2 to allow removal of RHR sys isolation valve auto-closure & forwards WCAP-12027, "RHR Sys Auto-closure Interlock Removal Rept for Vogtle Electric." MCCOY, C.K. Georgia Power Co. 91/11/20. Document Control Branch (Document Control Desk). App. 59917-075-59917-299.
- 8112020033 Proposed Tech Specs 4.5.2.d & 4.4.5.2 allowing removal of RHR sys suction valve auto-closure interlock. Georgia Power Co. 91/11/20. App. 59917-084-59917-085.
- 8112020037 "RHR Sys Auto-closure Interlock Removal Rept for Vogtle Electric. Generating Plant Units 1 & 2 Georgia Power Co." w/ten oversize drawings. MILLER, T.A., HUPP, J.M., MAGEE, R.D. Westinghouse Electric Corp. WCAP-12027. 91/09/30. 214pp. 59917-086-59917-299.
- 8112060032 Requests comments on what consideration has been given re referral of false testimony issue in DOI, proceeding per 10CFR2.206. VARIAN, S.A. Division of Reactor Programs - 1/1 (Post 870411). 91/11/21. WA-HAIRSTON, Y. Labor, Dept. of App. 59906-300-59906-303.
- 8112102028 Concludes that info re FOIA request from J. Lamberti has not been transmitted to NRC or made available through public meetings. Info not considered proprietary & may be released. LLOYD, R. Office for Analysis & Evaluation of Operational Data, Director. 91/11/25. SHEIBANI, M. MCCOY, C.K. Georgia Power Co. 91/11/25. HAIRSTON, W.G. Georgia Power Co. App. 59966-065-59966-075.
- 8112110270 Notice of consideration of issuance of amendments to licenses NPF-66 & LWF-61 & proposed NSHC determination & opportunity for hearing. Amend would revise min required thermal design flow. HOOB, D.S. Project Directorate II-3. 91/11/26. HAIRSTON, W.G. Georgia Power Co. App. 59966-065-59966-075.

8112110272 Suppls 900125 response to Generic Ltr 89-13, "Svc Water Sys Problems & Safety-Related Equipment." Tests/trials of HXs indicate that HXs perform well. MCCOY, C.K. Georgia Power Co. 91/12/05. Document Control Branch (Document Control Desk). App. 59956-321-59956-322.

8112270305 Responds to Generic Ltr 89-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities." EPPs seismic margin methodology will be applied for Class 1E severe earthquake. MCCOY, C.K. Georgia Power Co. 91/12/19. Document Control Branch (Document Control Desk). App. 60214-344-60214-350.

8112270317 Responds to Generic Ltr 91-11, "Finalization of Generic Issues 46, 'LOO for Class 1E Vital Instrument Buses' & 49, 'Interlocks & LCO for Class 1E Tie Breakers'." MCCOY, C.K. Georgia Power Co. 91/12/19. Document Control Branch (Document Control Desk). App. 60217-161-60217-166.

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

- 8112090227 Forwards insp repts 50-424/91-29 & 50-425/91-29 on 911007-11 Violations noted but not cited. CLINE, W.E. Region 2 (Post 820201). 91/11/13. HAIRSTON, W.G. Georgia Power Co. App. 59965-207-59965-210.
- 8112090240 Insp repts 50-424/91-29 & 50-425/91-29 on 911007-11. Violations noted but not cited. Major areas inspected: occupational radiation safety, including exam of audits & appraisals; changes to program planning & preparation. TESTA, E.D., POTTER, J.P. Region 2 (Post 820201). 91/11/13. 12pp. 59965-206-59965-219.
- 8112090125 Forwards insp repts 50-424/91-27 & 50-425/91-27 on 911007-11 & notice of violation. NRC concerned that violations represent programmatic problems re unacceptable safety-related trends. JULIAN, C.A. Region 2 (Post 820201). 91/11/20. HAIRSTON, W.G. Georgia Power Co. App. 59910-111-59910-123.
- 8112090128 Notice of violation from insp on 911007-11. Violation noted: radiographic procedures do not include required code acceptance criteria for internal root weld conditions & listed discrepancies observed. JULIAN, C.A. Region 2 (Post 820201). 91/11/20. App. 59910-114-59910-116.
- 8112090343 Insp repts 50-424/91-27 & 50-425/91-27 on 911007-11. Violations noted. Major areas inspected: ISI & review of radiographic film. COLLEY, J.L., BLAKE, J.J. Region 2 (Post 820201). 91/11/20. 7pp. 59910-117-59910-123.
- 8111500711 NRC Info Notice 91-073, "Loss of Shutdown Cooling Dr. Disassembly of High Pressure Safety Injection Sys Check Valve." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. App. 59958-351-59958-356.
- 8112030258 Responds to NRC 911031 Rr re violations noted in insp repts 50-424/91-26 & 50-425/91-26. Corrective actions/recommendations incorporated into plant procedure & added into design change package. MCCOY, C.K. Georgia Power Co. 91/11/22. NRC - No Detailed Affiliation Given. App. 59956-227-59956-230.
- 8112030282 Responds to NRC 911031 Rr re violations noted in insp repts 50-424/91-26 & 50-425/91-26. Corrective actions/events will be classified based on highest emergency classification which are in progress or have occurred. MCCOY, C.K. Georgia Power Co. 91/11/22. Document Control Branch (Document Control Desk). App. 59956-235-59956-239.
- 811180210 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. App. 59959-001-59959-007.
- 811190109 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. App. 59961-112-59961-115.
- 8112020177 Responds to violations noted in Insp Repts 50-424/90-19 & 50-425/90-19 on 900806-17. Corrective actions/Procedure 90150-C revised & record correction notice updated to correct Temporary Change Procedure 18028-C-7-90-1. MCCOY, C.K. Georgia Power Co. 91/11/25. Document Control Branch (Document Control Desk). App. 59964-319-59964-320.
- 8112090036 Forwards insp repts 50-424/91-26 & 50-425/91-26 on 910929-1026. Non-cited violations noted. HERDT, A.R. Region 2 (Post 820201). 91/11/25. HAIRSTON, W.G. Georgia Power Co. App. 59909-046-59909-069.
- 8112090043 Insp repts 50-424/91-26 & 50-425/91-26 on 910929-1026. Non-cited violations noted. Major areas inspected: plant operations, maint, surveillance, review of LERs & follow-up. BONSER, B.R., STARKEY, R.D., BALMAIN, P.A. Region 2 (Post 820201). 91/11/25. 21pp. 59909-049-59909-069.
- 811200118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. App. 59961-108-59961-111.
- 811200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. App. 59963-123-59963-126.
- 811210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Reluctant Potter & Brumfield Relays Represented as New." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. App. 59959-006-59959-011.
- 8112120006 Confirms telecon between CK McCoy & AR Herdt to schedule 911216 enforcement conference to discuss circumstances associated w/failure to provide accurate info to NRC during insp & documented in repts 50-424/91-19 & 50-425/91-19. MERSCHOFF, E.W. Region 2 (Post 820201). 91/11/27. HAIRSTON, W.G. Georgia Power Co. App. 59961-309-59961-311.

911220066 NRC Info Notice 91-076, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/26  
Consolidated Edison Co. of New York, Inc. 5pp. 59959-117-59959-122

911190100 Suppl 1 to NRC Info Notice 90-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/29  
Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-016

911210025 Forwards special augmented insp team (AIT) insp repts 50-424/91-30 & 50-425/91-30.AIT concluded that 911026 event caused by combination of factors including common mode failure to all reactor vessel level instrumentation.  
EBNETER,S.D. Region 2 (Post 820201) 91/12/02. HAIRSTON,W.G. Georgia Power Co. 3pp. 59952-135-59952-166.

-911210028 Insp repts 50-424/91-30 & 50-425/91-30 on 911029-1101.Major areas inspected 911026 event re loss of decay heat removal capability.  
SKINNER,P. Region 2 (Post 820201) 91/11/29. 31pp. 59952-158-59952-166.

911210022 Suscite 900125 response to Generic LR 89-12, "Syc Water Sys Problems Affecting Safety-Related Equipment." Tests/mags of HXs indicated that HXs performing satisfactorily.  
MCCOY,C.K. Georgia Power Co. 91/12/05. Document Control Branch (Document Control Desk). 2pp. 59956-321-59956-322.

911202081 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/12/06  
Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/12/11  
Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008

9112110011 NRC Info Notice 91-081, "Switchyard Problems That Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/12/16  
Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006

9112910186 Forwards safety evaluation re first 10-yr interval inservice program & plan for facility  
LAHOE,D.J. Project Directorate II-3. 91/12/17. HAIRSTON,W.G. Georgia Power Co. 3pp. 60164-001-60164-114.

-9112310193 SER accepting first 10-yr interval inservice insp program & plan for facility  
Office of Nuclear Reactor Regulation, Director (Post 870411) 91/12/17. 111pp. 60164-004-60164-114.

9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/12/18  
Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010

9112120216 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/12/18  
Consolidated Edison Co. of New York, Inc. 6pp. 60067-001-60067-006

9112570062 Ack receipt of 911122 by informing NRC of steps taken to correct violations noted in insp repts 50-424/91-26 & 50-425/91-26.  
JULIAN,C.A. Region 2 (Post 820201) 91/12/18. HAIRSTON,W.G. Georgia Power Co. 3pp. 60104-271-60104-273.

9112270316 Response to violations noted in insp repts 50-424/91-27 & 50-425/91-27 on 911007-11.Corrective actions/radiographic insp repts for 21 noted radiographs located in record storage vault & placed w/associated radiograph.  
MCCOY,C.K. Georgia Power Co. 91/12/20. Document Control Branch (Document Control Desk). 5pp. 60214-339-60214-343.

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

9112170228 Forwards monthly operating repts for Nov 1991 for Vogtle Electric Generating Plant Units 1 & 2 & revised monthly operating rept for Oct 1991 for Unit 1.  
MCCOY,C.K. Georgia Power Co. 91/12/11. Office of Information Resources Management (Post 890205) 1p. 60019-301-60019-316.

-9112170230 Monthly operating repts for Nov 1991 for Vogtle Electric Generating Plant Units 1 & 2.  
HOOKER,G.L. Georgia Power Co. 91/11/30. 12pp. 60018-302-60019-313.

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

9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters.Listing of customer names,model numbers & serial numbers of all products which could be affected encl.  
MURPHY,R.F. JTT Barton (subs. of ITT) 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-276-60119-299.

9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters,consisting of listing of customer names,model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. JTT Barton (subs. of ITT) 91/11/26. Office of Nuclear Material Safety & Safeguards. 8pp. 60069-004-60069-012.

9112190311 Submits add info re amended 2,206 petition filed by M Hobbs & A Mosbaugh re failure to comply w/Tech Spec 3.0.4 on entry into Mode 6 on 900301, described in LER 91-004-00.  
MCCOY,C.K. Georgia Power Co. 91/12/10. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 12pp. 60062-070-60062-081.

#### DOCKET STN-50-437 FLOATING NUCLEAR PLANT

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

911150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/21  
Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356

911160310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/25  
Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007

911190125 NRC Info Notice 91-075, "State Head Correctors Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/25  
Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

9111200116 NRC Info Notice 91-076, "10CFR21 & 50.55(c) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/26  
Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.

9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/26  
Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126

9111210067 Suppl 1 to NRC Info Notice 90-067, "Substandard Refurbished Potter & Brunfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/27  
Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

9111220066 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/26  
Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122

9111250106 Suppl 1 to NRC Info Notice 90-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/11/24  
Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

911202081 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/12/06  
Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/12/11  
Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008

9112110011 NRC Info Notice 91-081, "Switchyard Problems That Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/12/16  
Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006

9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/12/18  
Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010

9112120216 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 91/12/18  
Consolidated Edison Co. of New York, Inc. 6pp. 60067-001-60067-006

#### DOCKET 80-436 BELLEFONTE NUCLEAR PLANT, UNIT 1

##### A. Application/construction stage documents & correspondence

9112040210 Ack receipt of third annual rept of employee concerns special program corrective actions implementation,covering period of 900101-1230.Rept indicated no level I deviations, 10 level II deviations & 41 level III deviations.  
HEBDON,F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 91/11/20. NAUMAN,D.A. Tennessee Valley Authority 3pp. 59967-019-59967-021

9112020078 Provides justification for deviations from corrective action program re employee concerns special program.Specific adequacy of field-action instruments established prior to Sequoyah Unit 2 restart.  
WALLACE,E.G. Tennessee Valley Authority 91/11/25. Document Control Branch (Document Control Desk). 4pp. 59970-171-59970-174.

9112090414 Summary of 911118 meeting w/off in Rockville,MD re NRC responses to TVA position papers defining TVA policy for reactivation of plant licensing.Attendance list & viewgraphs encl.  
THADANI,M.C. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 91/11/26. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). 15pp. 59932-003-59932-017.

9112090285 Forwards description of change to QA Plan (TVA-NQA-PLN59-A, Rev 1),in regard to establishment of addl QA-related organization,Completion Assurance organization.  
WALLACE,E.G. Tennessee Valley Authority 91/12/04. Document Control Branch (Document Control Desk). 5pp. 59956-018-59956-022.

9112180263 Forwards safety evaluation accepting justification for proposed,reduced modulus of elasticity of structures,per 910903 by  
THADANI,M.C. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 91/12/11. NAUMAN,D.A. Tennessee Valley Authority 2pp. 60007-290-60007-294.

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-**8112160285** SE accepting use of effective concrete modulus of elasticity for seismic structural reanalysis.  
Office of Nuclear Reactor Regulation, Director (Post 870411) 81/12/11. 3pp. 60007-292-60007-294.

**8112270256** Notification of 820107 meetings w/US in Rockville, MD to discuss seismic design basis & schedule for review of accident analysis for plant.  
THADANI, M.C. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 81/12/17. HERDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 3pp. 60140-185-60140-187.

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

**8112120215** Requests mod of periodicity in which US conducts annual practice sessions for fire brigade personnel. Rev to Commitment C.S.D.8(b) of BTP OMBE § 5-1 will permit practice session to be held annually.  
WALLACE, E.G. Tennessee Valley Authority 81/12/11. Document Control Branch (Document Control Desk) 3pp. 59959-340-59959-342.

### K. Utility Final Safety Analysis Report (FSAR) & amendments

**8112270344** Amend 30 to FSAR for Bellefonte Nuclear Plant. W/911220 fr.  
MUSELER, W.J. Tennessee Valley Authority 81/12/20. 100pp. 60132-307-60133-106.

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

**8111150071** NRC info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

**8112090066** Forwards insp repts 50-436/91-01 & 50-439/91-01 on 811114. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201) 81/11/22. NAUMAN, D.A. Tennessee Valley Authority 3pp. 59909-202-59909-210.

-**8112090077** Insp repts 50-436/91-01 & 50-439/91-01 on 811114. No violations or deviations noted. Major areas inspected: review of procedures, records & operations associated w/ use, control & accountability of SNM associated w/offsite shipments.  
CLAY, E.L., MCGUIRE, D.R. Region 2 (Post 820201) 81/11/19. 6pp. 59909-205-59909-210.

**8111180316** NRC info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

**8111180136** NRC info Notice 91-075, "Static Head Correctors Mistakenly Not Included in Pressure Transmitter Calibration Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881-112-59881-115.

**811200116** NRC info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881-108-59881-111.

**811200123** NRC info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-123-59983-126.

**811210067** Suppl 1 to NRC info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

**811220008** NRC info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.

**811250106** Suppl 1 to NRC info Notice 88-062, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

**811202000** NRC info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

**8112050161** NRC info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.

**811210011** NRC info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

**8112120129** NRC info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

**8112120216** Suppl 1 to NRC info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

## DOCKET 50-436 BELLEFONTE NUCLEAR PLANT, UNIT 2

### A. Application/construction stage documents & correspondence

**8112040210** Ack receipt of third annual rept of employee concerns special program corrective actions implementation covering period of 900101-1230. Rept indicated no level I deviations, 10 level II deviations & 41 level III deviations.  
HERDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 81/11/20. NAUMAN, D.A. Tennessee Valley Authority 3pp. 59887-018-59887-021.

**8112020078** Provides justification for deviations from corrective action program re employee concerns special program. Seismic adequacy of field-mounted instruments established prior to Sequoyah Unit 2 restart.  
WALLACE, E.G. Tennessee Valley Authority 81/11/25. Document Control Branch (Document Control Desk) 4pp. 59870-171-59870-174.

**8112090614** Summary of 811118 meeting w/US in Rockville, MD re NFC responses to TVA position papers defining TVA policy for reactivation of plant licensing. Attendance list & synopsis encl.  
THADANI, M.C. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 81/11/26. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 18pp. 59932-003-59932-017.

**8112090269** Forwards description of change to QA Plan (TVA-NQA-PL-N98-A, Rev 1), in regard to establishment of add QA-related organization, Completion Assurance organization.  
WALLACE, E.G. Tennessee Valley Authority 5/12/04. Document Control Branch (Document Control Desk) 5pp. 59958-018-59958-022.

**8112160285** Forwards safety evaluation accepting justification for proposed/reduced modulus of elasticity of structures, per 810903 fr.  
THADANI, M.C. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 81/12/11. NAUMAN, D.A. Tennessee Valley Authority 2pp. 60007-290-60007-294.

-**8112160285** SE accepting use of effective concrete modulus of elasticity for seismic structural reanalysis.  
Office of Nuclear Reactor Regulation, Director (Post 870411) 81/12/11. 3pp. 60007-292-60007-294.

**8112270256** Notification of 820107 meetings w/US in Rockville, MD to discuss seismic design basis & schedule for review of accident analysis for plant.  
THADANI, M.C. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 81/12/17. HERDON, F.J. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603) 3pp. 60140-185-60140-187.

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

**8112120215** Requests mod of periodicity in which US conducts annual practice sessions for fire brigade personnel. Rev to Commitment C.S.D.8(b) of BTP OMBE § 5-1 will permit practice session to be held annually.  
WALLACE, E.G. Tennessee Valley Authority 81/12/11. Document Control Branch (Document Control Desk) 3pp. 59959-340-59959-342.

### K. Utility Final Safety Analysis Report (FSAR) & amendments

**8112270344** Amend 30 to FSAR for Bellefonte Nuclear Plant. W/911220 fr.  
MUSELER, W.J. Tennessee Valley Authority 81/12/20. 100pp. 60132-307-60133-106.

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

**8111150071** NRC info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

**8112090066** Forwards insp repts 50-436/91-01 & 50-439/91-01 on 811114. No violations or deviations noted.  
WILSON, B.A. Region 2 (Post 820201) 81/11/22. NAUMAN, D.A. Tennessee Valley Authority 3pp. 59909-202-59909-210.

-**8112090077** Insp repts 50-436/91-01 & 50-439/91-01 on 811114. No violations or deviations noted. Major areas inspected: review of procedures, records & operations associated w/ use, control & accountability of SNM associated w/offsite shipments.  
CLAY, E.L., MCGUIRE, D.R. Region 2 (Post 820201) 81/11/19. 6pp. 59909-205-59909-210.

**8111180316** NRC info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

**8111180136** NRC info Notice 91-075, "Static Head Correctors Mistakenly Not Included in Pressure Transmitter Calibration Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881-112-59881-115.

**811200116** NRC info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881-108-59881-111.

**811200123** NRC info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-123-59983-126.

**811210067** Suppl 1 to NRC info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411) 81/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

#11220088 NRC Info Notice #1-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post #70411), #1/11/28.  
Consolidated Edison Co. of New York, Inc. 8pp. 58983-117-58983-122

#11220090 Suppl 1 to NRC Info Notice #8-095, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post #70411), #1/11/28.  
Consolidated Edison Co. of New York, Inc. 7pp. 58959-012-58959-018

#11220091 NRC Info Notice #1-078, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post #70411), #1/12/08.  
Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004

#11220094 NRC Info Notice #1-080, "Failure of Anchor Head Threads on Post-Tensioning Bars During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post #70411), #1/12/11.  
Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008

#11220095 NRC Info Notice #1-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post #70411), #1/12/16.  
Consolidated Edison Co. of New York, Inc. 8pp. 60061-001-60061-008

#11220098 NRC Info Notice #1-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post #70411), #1/12/16.  
Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010

#11220216 Suppl 1 to NRC Info Notice #1-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post #70411), #1/12/16.  
Consolidated Edison Co. of New York, Inc. 8pp. 60067-001-60067-008

#### DOCKET 80-440 PERRY NUCLEAR POWER PLANT, UNIT 1

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

#11217812 Temporary Change 4 to Rev 10 of OM15A.EP, "Emergency Plan for Perry Nuclear Plant." W/911211.B  
LYSTER,M.D. Centestar Energy. #1/12/11. 66pp. 60036-301-60036-066

#112279106 Advances that #111018 Rev 16 to security plan consistent w/ provisions of 10CFR50.54(p) & acceptable except for issues re call-in of security force members & security measures for M40 eye detectors 1,4,7, & 10,1 respectively.  
CHURCHILL,R. Region 3 (Post #20201), #1/12/11. LYSTER,M.D. Cleveland Electric Illuminating Co. 1p. 60160-192-60160-192

#112280065 Advances that #111018 Rev 16 to physical security plan consistent w/ provisions of 10CFR50.54(p) & acceptable.  
GREGER,L.R. Region 3 (Post #20201), #1/12/11. LYSTER,M.D. Cleveland Electric Illuminating Co. 1p. 60140-255-60140-255

#112260277 Forwards ERDS data point library & plant attribute library info including list of critical safety function parameters for BWRs & response to ERDS survey questions.  
LYSTER,M.D. Centestar Energy. #1/12/16. Document Control Branch (Document Control Desk) 70pp. 60128-275-60128-345

#112240093 Forwards info rept 80-440/91-24 on #11202-06. No violations noted.  
WRIGHT,G.C. Region 3 (Post #20201), #1/12/20. LYSTER,M.D. Centestar Service Co. LYSTER,M.D. Cleveland Electric Illuminating Co. 2pp. 60078-030-60078-036

#112240096 Insp rept 80-440/91-24 on #11202-06. No violations noted. Many areas reported effectiveness of operator training & usability of ECPs.  
RESCHEK,P.R., NEUFELT,G.M., PHILLIPS,M.P. Region 3 (Post #20201), #1/12/19. 8pp. 60078-032-60078-036

##### G. Adjudicatory correspondence

#112200184 Petitioners amended petition for leave to interview. Amended petition of Ohio Citizens for Responsible Energy, Inc. for leave to interview to respond to arguments made in license & NRC intervenor petition W/Certificate of Svc.  
HATTIS,L. Ohio Citizens for Responsible Energy. HATTIS,L. Affiliation Not Assigned. #491 12374. #1/11/22. Atomic Safety & Licensing Board Panel. 10pp. 58994-165-58994-174

#112180118 NRC Staff response to OCFRE amended petition. Concluded that petition to interview in proceeding should be denied. W/notice of appearance & Certificate of Svc.  
WOODHEAD,C.P. Office of the General Counsel (Post #60701), #491 12432. #1/12/17. Atomic Safety & Licensing Board Panel. 10pp. 60028-073-60028-082

#112290011 Licensee response to Ohio Citizens for Responsible Energy, Inc. & SL Staff amended petition for leave to interview. Determines that intervenor failed to demonstrate interest in proceeding W/Certificate of Svc & svc ltr.  
SILBERG,J.E. Cleveland Electric Illuminating Co. SILBERG,J.E. Shaw, Pittman, Potts & Trowbridge. #491 12436. #1/12/17. Atomic Safety & Licensing Board Panel. 11pp. 60054-191-60054-201

#112240131 Forwards NRC response re proceeding & informs that response served to incorrect Licensing Board.  
WOODHEAD,C.P. Office of the General Counsel (Post #60701), #491 12439. #1/12/16. MOORE,T.S., KELBER,C.N., COLE,R.F. Atomic Safety & Licensing Board Panel. 7p. 60080-060-60080-066

##### M. Arbitral correspondence

#112050126 Order. Directs licensing board to suspend consideration of all matters in proceeds w/ w/sole exception of bedrock legal issue W/Certificate of Svc. Served on #11120. Re-earched on #11121.  
CHILKINS,J. Office of the Secretary of the Commission, #491 12369. #1/11/20. Commissioners (Post 750119). 8pp. 58994-100-58994-107

#112050076 Inform that NRC does not intend to answer "Ohio Edison Co Motion to Compel NRC Staff to Respond to Interrogatories." dtl #11106. dt current date.  
TURK,S.E. Office of the General Counsel (Post #60701), #491 12371. #1/11/21. MILLER,M.E. BECHTOLD,F.C., MOLLWERK,G.P. Atomic Safety & Licensing Board Panel. 1p. 58994-001-58994-001

#112050089 Applicant brief in opposition to appeal of city of Cleveland,OH of Licensing Board prehearing conference order. Appeal should be denied due to NRC authority to review applicant license amendments W/Certificate of Svc.  
CHARNOFF,D.B. Ohio Edison Co. MURPHY,J.P. Cleveland Electric Illuminating Co. CHARNOFF,D.B. Shaw, Pittman, Potts & Trowbridge. #491 12398. #1/11/21. Commissioners (Post 750119). 4pp. 58994-016-58994-020

#112050183 NRC Staff brief in opposition to city of Cleveland appeal of prehearing conference order granting request for hearing. Concludes that NRC should uphold decision of licensing board to grant licenses request for hearing W/Certificate of Svc.  
HOMER, Office of the General Counsel (Post #60701), #491 11366. #1/11/21. Commissioner (Post 750119). 24pp. 58994-141-58994-164

#112050085 Order (suspending time limit governing staff response to pending applicant motion to compel). Suspend time limitation governing filing of NRC response to use motion to compel W/Certificate of Svc. Served on #11127.  
MILLER,M.E. Atomic Safety & Licensing Board Panel, #491 12374. #1/11/25. Office of the General Counsel (Post #60701). 4pp. 58994-064-58994-067

#112050121 Forwards corrected page 3 to CL1-91-15, reflecting changes to footnote 5 W/Certificate of Svc. Served on #11127.  
JULIANE,L. Docketing & Services Branch, #491 12380. #1/11/25. Atomic Safety & Licensing Board Panel. 4pp. 58994-096-58994-099

#112050085 Ohio Edison Co motion for reconsideration. UB respectfully requests that NRC vacate CL1-91-15 & direct forthwith answer to licensee motion to compel W/Certificate of Svc.  
CHARNOFF,D.B. Ohio Edison Co. CHARNOFF,D.B. Shaw, Pittman, Potts & Trowbridge. #491 12375. #1/11/26. Commissioners (Post 750119). 13pp. 58994-002-58994-014

#112100286 Staff requirements memo re affirmation/discussion & vote in Rockville,MD on developments in permit arbitral hearing.  
CHILKINS,J. Office of the Secretary of the Commission, #1/12/03. PARLER,W.C. Office of the General Counsel (Post #60701), 1p. 58942-022-58942-022

#112110274 Motion of city of Cleveland,OH for leave to file reply brief. Motion to file reply should be granted for listed reasons.  
GOLDBERG,R. STROTHER,C.D. Cleveland, OH. GOLDBERG,R. Goldberg, Feldman & Latham, P.C. #491 12408. #1/12/09. Commissioners (Post 750119). 4pp. 58958-175-58958-206

#112110280 Reply brief of city of Cleveland,OH in support of notice of appeal of pre-hearing conference order granting request for hearing. Appeal should be granted, re: to board revoked & application dismissed W/Certificate of Svc.  
GOLDBERG,R. STROTHER,C.D. Cleveland, OH. GOLDBERG,R. Goldberg, Feldman & Latham, P.C. #1/12/01. Commissioners (Post 750119). 21pp. 58958-175-58958-206

#112130077 NRC Staff response to ubl motion for reconsideration of CL1-91-15. Commission properly suspended further consideration of bias/prejudgment issues pending resolution of bedrock legal issue W/Certificate of Svc.  
TURK,S.E. Office of the General Counsel (Post #60701), #491 12413. #1/12/11. Commissioners (Post 750119). 21pp. 58975-100-58975-120

#112202236 NRC staff response to ubl motion for reconsideration of CL1-91-15 re suspension of arbitral conditions. W/Certificate of Svc.  
TURK,S.E. Commissioners (Post 750119), #1/12/11. Commissioners (Post 750119). 22pp. 60084-220-60084-240

#112240094 Motion of City of Cleveland,OH for Commission revocation of referral to ASLB & for adoption of #10424 decision as Commission decision W/Certificate of Svc.  
GOLDBERG,R. Cleveland, OH. GOLDBERG,R. Goldberg, Feldman & Latham, P.C. #491 12441. #1/12/18. Commissioners (Post 750119). 10pp. 60060-058-60060-066

#112200103 Applicant answer to "Motion of City of Cleveland,OH for Commission Revocation of Referral to ASLB & for Adoption of #10424 Decision as Commission Decision." W/Certificate of Svc.  
CHARNOFF,D.B. Ohio Edison Co. CHARNOFF,D.B. Shaw, Pittman, Potts & Trowbridge. MURPHY,J.P. Cleveland Electric Illuminating Co. #491 12457. #1/12/24. Commissioners (Post 750119). 7pp. 60121-105-60121-111

#112200111 NRC Staff answer in opposition to motion of city of Cleveland,OH for leave to file reply brief. Concludes that motion for leave to file reply brief should be denied. W/Certificate of Svc.  
HOMER, Office of the General Counsel (Post #60701), #491 12458. #1/12/26. Commissioners (Post 750119). 7pp. 60121-112-60121-120

#112210088 Motion of city of Cleveland,OH for leave to file reply & reply to applicants answer to city motion for Commission revocation of referral to ASLB & for adoption of #10424 decision as Commission decision W/Certificate of Svc.  
GOLDBERG,R. Cleveland, OH. GOLDBERG,R. STROTHER,C.D. Goldberg, Feldman & Latham, P.C. #491 12462. #1/12/27. Commissioners (Post 750119). 7pp. 60130-306-60130-312

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

#112060136 Summary of #11107 meeting w/UB in Downers Grove,IL to discuss working relationship between NRC & licensees.  
HANNON,J.N. Project Directorate III-D, #1/11/22. Project Directorate III-D. 6pp. 58952-256-58952-321

#112100055 Notification of #11205 meeting w/UB in Rockville,MD to discuss plans to address feedwater nozzle cracking & snubber optimization during third refueling outage for plant.  
HALL,J.R. Project Directorate III-D, #1/11/26. LEEDS,E.J. Project Directorate III-D. 5pp. 58932-346-58932-348

## 164 DOCKETED ITEMS

- 911210004** Summary of 911114 mtg meeting w/USE in Rockville, MD to discuss current issues re facility. List of attendees & slides presented by USE and HALL, J.R. Project Directorate B-3. 91/11/27. Project Directorate B-3. 32pp. 90468.236-90468.271.
- 911210020** Supple 910626 submittal of Form 474, "Simulation Facility Certification," including supporting documentation to inform NRC that on 911111 sub facility declared "ready for training," per completion of initial performance testing. LYSER, M.D. Cleveland Electric Illuminating Co. 91/12/06. Document Control Branch (Document Control Desk). 145pp. 90535.201-90535.245.
- 911210020** Application for amend to License NPF-06, changing Tech Spec 5.3.2, "Control Rod Assemblies" to allow use of control rod design which contains hafnium metal in addition to boron carbide powder. LYSER, M.D. Centener Energy. 91/12/16. Document Control Branch (Document Control Desk). 5pp. 90112.206-90112.202.
- 911210020** Proposed Tech Spec 5.3.2, "Control Rod Assemblies." Centener Energy. 91/12/16. 2pp. 90112.201-90112.202.
- 911210026** Forwards latitude/longitude verification info per NPDOS Permit OH0063491 & list of outfalls concerning latitude/longitude info. LYSER, M.D. Centener Energy. 91/12/20. LEDERA, Environmental Protection Agency. 3pp. 90173.001-90173.002.
- 911210023** Responds to Central LR 89-20, Suppl 4 re individual plant exam of external events for severe accident w/ verifiability. Project to address generic tr will begin in Apr 1992 w/ completion expected in 4th Quarter 1994. LYSER, M.D. Centener Energy. 91/12/20. Document Control Branch (Document Control Desk). 5pp. 90217.178-90217.182.
- 911210001** Forwards annual report to maintain approval for use of Calgon H-130 as coating water additive for zebra mussel control, including report on ecotoxicity study of H-130 microtoxicity & stepwise magna floccs withdrawal. LYSER, M.D. Centener Energy. 91/12/20. MAGN, R. Ohio, State of. 2pp. 90191.029-90191.065.
- 911210192** Provides notification of commencement of periodic contacts w/vendors of key safety related components, as committed to in 900824 & 911011 ltrs. LYSER, M.D. Centener Energy. 91/12/20. Document Control Branch (Document Control Desk). 1p. 90217.262-90217.262.
- 911210221** Provides addl info re method for verifying compliance w/ vessel pressure-logging limits. LYSER, M.D. Centener Energy. 91/12/20. Document Control Branch (Document Control Desk). 3pp. 90182.356-90182.358.
- G. Inspection reports, IIR Bulletins & correspondence**
- 911119073** NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sur Check Valve." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 5pp. 59959.351-59959.356.
- 911119020** NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.
- 911119019** NRC Info Notice 91-075, "Static Head Correctors Mistakenly Not Included in Pressure Transmitter Calibration Procedures." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 3pp. 59961.112-59961.115.
- 911200118** NRC Info Notice 91-076, "10CFR21 & 50.55(c) Final Rules." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961.109-59961.111.
- 911119019** NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963.123-59963.126.
- 911200066** Forwards Exam Rept 50-440/OL-91-03 of NRC initial written operator licensing exam conducted on one employee on 911104. WRIGHT, G.C. Region 3 (Post 820201). 91/11/26. LYSER, M.D. Cleveland Electric Illuminating Co. 2pp. 59918.040-59918.043.
- 911200070** Exam Rept 50-440/OL-91-03 of retake exam administered on 911104 to one reactor operator. Exam results candidate successfully passed exam. No major weaknesses or programmatic concerns w/exam noted. DOORNBOS, R.L., JORDAN, M.H. Region 3 (Post 820201). 91/11/25. 2pp. 59918.042-59918.043.
- 911121008** Suppl 1 to NRC Info Notice 90-007, "Substandard/Refurbished Potter & Brumfield Relays Represented as New." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959.008-59959.011.
- 911121008** NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963.117-59963.122.
- 911120106** Suppl 1 to NRC Info Notice 89-092, "Potential for Spent Fuel Pool Drain-down." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959.012-59959.015.
- 911200174** Responds to NRC 911030 ltr re violations noted in insp of license. Corrective actions special plant instructors were verified for PSTG conformance in accordance w/ plant for Emergency Instruction Verification Plan. LYSER, M.D. Centener Energy. 91/11/29. Document Control Branch (Document Control Desk). 7pp. 59909.230-59909.238.
- 911200061** NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 90047.001-90047.004.
- 911210021** Supple 900717 & 1221 responses to NRC Bulletin 90-001 "Potential Loss of FC-C in Rosemount Transmitters." LYSER, M.D. Cleveland Electric Illuminating Co. 91/12/06. Document Control Branch (Document Control Desk). 34pp. 59997.297-59997.330.
- 911205016** NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 90047.005-90047.008.
- 911210011** NRC Info Notice 91-081, "Switchyard Problems That Contribute to Loss of Offsite Power." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 7pp. 90061.001-90061.006.
- 911210129** NRC Info Notice 91-082, "Problems w/Diaphragm in Safety-Related Tanks." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 90061.007-90061.010.
- 911210216** Suppl 1 to NRC Info Notice 91-016, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 5pp. 90097.001-90097.006.
- 911210035** Ack receipt of 911129 ltr & electronic transfer of civil penalty in amount of \$100,000 for violations noted in Insp Rept 50-440/91-13. Violations properly categorized in aggregate as Severity Level II. LIEBERMAN, J. Off. of Enforcement (Post 870411). 91/12/19. LYSER, M.D. Cleveland Electric Illuminating Co. 5pp. 90113.268-90113.290.
- 911210092** Forwards Insp Rept 50-440/91-24 on 911202-06. No violations noted. WRIGHT, G.C. Region 3 (Post 820201). 91/12/20. LYSER, M.D. Centener Service Co. LYSER, M.D. Cleveland Electric Illuminating Co. 2pp. 90078.030-90078.036.
- 911210096** Insp Rept 50-440/91-24 on 911202-06. No violations noted. Major areas inspected effectiveness of operator training & usability of EOPs. RESCHER, P.R., NEJDEL, G.M., PHILLIPS, M.P. Region 3 (Post 820201). 91/12/19. 5pp. 90078.032-90078.038.
- R. Periodic operating reports & related correspondence**
- 911210047** Monthly operating report for Nov 1991 for Perry Unit 1 W/ 911213 ltr. HEGRAT, H.L. LYSER, M.D. Centener Energy. 91/11/30. 6pp. 90018.049-90018.054.
- S. Reportable occurrences, LERs & related correspondence**
- 911220019** Part 21 report re deteriorated solder connections in leads from w/wound 3 & 5 watt power resistors & zener diode connections to printed wiring runs. All Type 593 relays will be replaced w/relays w/label numbers. HINCH, H.A., CAMPBELL, G., VOLKELL, ASEA Brown Boveri, Inc. 91/10/14. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp.
- 911210024** Forwards LERs 91-011-01 & 91-025-00. LYSER, M.D. Centener Energy. 91/12/05. Document Control Branch (Document Control Desk). 1p. 59963.220-59963.226.
- 911210027** LER 91-011-01 on 910416, RWOC sys containment isolation occurred during shutdown due to high differential flow. Caused by design deficiency. TS change request to change delta-flow timer setpoint submitted on 911031. HEGRAT, H.L. Centener Energy. 91/12/05. 5pp. 59963.221-59963.225.
- 911210029** LER 91-025-00 on 911105, misadjusted leak detection instrumentation resulted in TS violation. Caused by equipment problem. Reviewed previous uses of Transformation Model 1010 Ref Cell Operators w/2 be instructed on lessons learned. HEGRAT, H.L. Centener Energy. 91/12/05. 3pp. 59963.226-59963.228.
- 911210016** Confirmatory action ltr confirming 911224 ltr on RC Knop of NRC & RA Sargison of O&E re failure of 36" fiberglass circulating water line at plant which occurred 911222. Licensee will implement attached recovery plan. DAVIS, A.B. Region 3 (Post 820201). 91/12/24. LYSER, M.D. Centener Energy. 6pp. 90130.063-90130.068.
- V. Operator Examinations**
- 911200049** Forwards generic fundamentals exam answer key for forms A & B exam results summary for each facility & each candidate individual answer sheet. WRIGHT, G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 1p. 59951.005-59951.110.
- 911200065** Forwards generic fundem nials exam section of written operator licensing exam. WRIGHT, G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 106pp. 59951.006-59951.110.
- 911200066** Forwards Exam Rept 50-440/OL-91-03 of NRC initial written operator licensing exam conducted on one employee on 911104. WRIGHT, G.C. Region 3 (Post 820201). 91/11/26. LYSER, M.D. Cleveland Electric Illuminating Co. 2pp. 59918.040-59918.043.
- 911200070** Exam Rept 50-440/OL-91-03 of retake exam administered on 911104 to one reactor operator. Exam results candidate successfully passed exam. No major weaknesses or programmatic concerns w/exam noted. DOORNBOS, R.L., JORDAN, M.H. Region 3 (Post 820201). 91/11/25. 2pp. 59918.042-59918.043.
- 911203032** Informs of operator licensing exam on 920205. Representative from facility must submit list listing names of candidates for exam. WRIGHT, G.C. Region 3 (Post 820201). 91/11/27. Consumers Power Co. 2pp. 59966.155-59966.157.



8112270261 Requests cancellation of senior operator licenses for 10 individuals listed on encl. Personnel presently hold staff positions for which current senior operator license not required.  
LYSTER, M.D. Center Energy 8/12/18. Document Control Branch (Document Control Desk). 2pp. 60175-356-60175-357.

8112270221 Requests that senior reactor operator licenses for MS Haskins, JA Morugh & JD Person be changed from senior operator to senior operator limited to fuel handling only.  
LYSTER, M.D. Center Energy 8/12/18. Document Control Branch (Document Control Desk). 2pp. 60186-280-60186-281.

DOCKET 80-641 FERRY NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8112178512 Temporary Change 4 to Rev. 10 of OM15A/EP, "Emergency Plan for Ferry Nuclear Plant." W/811211 R.  
LYSTER, M.D. Center Energy. 8/12/11. 8pp. 60036-001-60036-068.

M. Antitrust correspondence

8112180288 Staff req. -merits memo re affirmation/discussion & vote in Rockville, MD on developments in antitrust hearing.  
CHILK, S./ Office of the Secretary of the Commission 8/12/00. FARLER, W.C. Office of the General Counsel (Post 860701). 1p. 59942-022-59942-022.

G. Inspection reports, IE Bulletins & correspondence

8111180071 NRC Info Notice 81-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 8/11/21. Consolidated Edison Co. of New York, Inc. 8pp. 59958-351-59958-356.

8111180510 NRC Info Notice 81-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 8/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

8111180189 NRC Info Notice 81-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 8/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881-112-59881-115.

8111200118 NRC Info Notice 81-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 8/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881-108-59881-111.

811200182 NRC Info Notice 81-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 8/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59953-123-59953-126.

8112060066 Forwards Exam Rept 50-440/OL-81-03 of NRC initial written operator licensing exam conducted on one employee on 8/11/04.  
WRIGHT, G.C. Region 3 (Post 820201). 8/11/26. LYSTER, M.D. Cleveland Electric Illuminating Co. 2pp. 59918-040-59918-043.

8112060070 Exam Rept 50-440/OL-81-03 of retake exam administered on 8/11/04 to one reactor operator. Exam results candidate successfully passed exam. No major weaknesses or programmatic concerns w/exam noted.  
DOORNBOS, R.L. Region 3 (Post 820201). 8/11/25. 2pp. 59918-042-59918-043.

811210087 Suppl 1 to NRC Info Notice 90-057, "Substandard Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 8/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

811220018 NRC Info Notice 81-078, "Status Indication of Control Power for Groub Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 8/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.

811220198 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 8/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

8112020081 NRC Info Notice 81-079, "Deficiencies in Procedures for Installing Thermo-Lay Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 8/12/08. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

8112050161 NRC Inf. Notice 81-080, "Failure of Anchor Head Threads on Post-Tensioning Sys Durn" Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 8/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

8112190111 NRC Info Notice 81-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 8/12/16. Consolidated Edison Co. of New York, Inc. 8pp. 60081-001-60081-006.

8112180129 NRC Info Notice 81-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 8/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.

8112180218 Suppl 1 to NRC Info Notice 81-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 8/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60087-001-60087-006.

V. Operator Examinations

8112060066 Forwards Exam Rept 50-440/OL-81-03 of NRC initial written operator licensing exam conducted on one employee on 8/11/04.  
WRIGHT, G.C. Region 3 (Post 820201). 8/11/26. LYSTER, M.D. Cleveland Electric Illuminating Co. 2pp. 59918-040-59918-043.

8112060070 Exam Rept 50-440/OL-81-03 of retake exam administered on 8/11/04 to one reactor operator. Exam results candidate successfully passed exam. No major weaknesses or programmatic concerns w/exam noted.  
DOORNBOS, R.L. JORDAN, M.H. Region 3 (Post 820201). 8/11/25. 2pp. 59918-042-59918-043.

DOCKET 80-443 SEABROOK NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8112110128 Rev 4 to New Hampshire Radiological Emergency Response Plan, Traffic Mgt Manual.  
Public Service Co. of New Hampshire. 8/10/31. 71pp. 59983-045-59983-118.

8112230048 Forwards revised New Hampshire radiological emergency response plans, Rev 4 to "New Hampshire Traffic Mgt Manual" & Rev 2 to "Seabrook Station Evacuation Time Study Handbook."  
FERGUSON, J.C. Public Service Co. of New Hampshire 8/11/22. Document Control Branch (Document Control Desk). 7pp. 60134-001-60137-180.

8112230058 Rev 4 to NH Radiological Emergency Response Plan, "Traffic Mgt Manual."  
New Hampshire, State of 8/10/31. 123pp. 60134-008-60134-140.

8112230057 Rev 2 to NH Radiological Emergency Response Plan, "Evacuation Time Estimate Handbook for Seabrook Station Emergency Planning Zone."  
New Hampshire, State of 8/10/31. 8pp. 60134-141-60134-148.

8112230062 Rev 5, Vol 33 of Radiological Emergency Response Plan, "City of Portsmouth, NH."  
New Hampshire, State of 8/10/31. 17pp. 60134-148-60134-165.

8112230064 Rev 5, Vol 34 of Radiological Emergency Response Plan, "Town of Rye, NH."  
New Hampshire, State of 8/10/31. 107pp. 60134-166-60134-261.

8112230066 Rev 5, Vol 35 of Radiological Emergency Response Plan, "Town of Seabrook, NH."  
New Hampshire, State of 8/10/31. 10pp. 60134-262-60134-271.

8112230070 Rev 5, Vol 36 of Radiological Emergency Response Plan, "Town of South Hampton, NH."  
New Hampshire, State of 8/10/31. 87pp. 60134-272-60135-009.

8112230071 Rev 5, Vol 37 of Radiological Emergency Response Plan, "Town of Stratham, NH."  
New Hampshire, State of 8/10/31. 26pp. 60135-010-60135-037.

8112230074 Rev 5, Vol 38 of Radiological Emergency Response Plan, "City of Dover, NH."  
New Hampshire, State of 8/10/31. 8pp. 60135-038-60135-043.

8112230076 Rev 5, Vol 39 of Radiological Emergency Response Plan, "City of Manchester, NH."  
New Hampshire, State of 8/10/31. 8pp. 60135-044-60135-048.

8112230078 Rev 5, Vol 40 of Radiological Emergency Response Plan, "City of Rochester, NH."  
New Hampshire, State of 8/10/31. 8pp. 60135-050-60135-055.

8112230080 Rev 5, Vol 41 of Radiological Emergency Response Plan, "Town of Salem, NH."  
New Hampshire, State of 8/10/31. 6pp. 60135-056-60135-061.

8112230083 Rev 5, Vol 24 of Radiological Emergency Response Plan, "Town of Greenland, NH."  
New Hampshire, State of 8/10/31. 9pp. 60135-062-60135-071.

8112230088 Rev 5, Vol 25 of Radiological Emergency Response Plan, "Town of Hampton, NH."  
New Hampshire, State of 8/10/31. 105pp. 60135-072-60135-176.

8112230091 Rev 5, Vol 26 of Radiological Emergency Response Plan, "Town of Hampton Falls, NH."  
New Hampshire, State of 8/10/31. 11pp. 60135-177-60135-187.

8112230093 Rev 5, Vol 27 of Radiological Emergency Response Plan, "Town of Kennington, NH."  
New Hampshire, State of 8/10/31. 102pp. 60135-188-60135-289.

8112230096 Rev 5, Vol 28 of Radiological Emergency Response Plan, "Town of Kingston, NH."  
New Hampshire, State of 8/10/31. 9pp. 60135-290-60135-298.

8112230097 Rev 5, Vol 29 of Radiological Emergency Response Plan, "Town of New Castle, NH."  
New Hampshire, State of 8/10/31. 9pp. 60135-299-60135-307.

8112230102 Rev 5, Vol 30 of Radiological Emergency Response Plan, "Town of Newfields, NH."  
New Hampshire, State of 8/10/31. 13pp. 60135-308-60135-320.

8112230104 Rev 5, Vol 31 of Radiological Emergency Response Plan, "Town of Newton, NH."  
New Hampshire, State of 8/10/31. 13pp. 60135-321-60135-333.

166 DOCKETED ITEMS

-#11220106 Rev 5, Vol 32 of Radiological Emergency Response Plan, "Town of North Hampton, NH."  
\* New Hampshire, State of. 9/10/91. 11pp. 60135-354-60135-344.

-#11220107 Rev 5, Vol 1,5,6,7,8,9,20,21,22,23 & 50 of "State of NH Radiological Emergency Response Plan."  
\* New Hampshire, State of. 9/10/91. 300pp. 60135-345-60137-166.

#11200001 Forwards Rev 4 to safeguards contingency plan & Rev 7 to security training & qualification plan. Revs withheld (ref 10CFR73.21).  
FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 9/11/25. Document Control Branch (Document Control Desk). 2pp. 59905-336-59905-336.

#11200057 Advise that Rev 14 to physical security plan, transmitted via #11018 to consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion in plan.  
JOYNER, J.H. Region 1 (Post 820201). 9/11/25. FEIGENBAUM, T.C. Power Authority of the State of New York (New York Power Authority). 3pp. 59908-335-59908-336.

#112180043 Forwards Insp rept 60-443/91-32 on #11015-1118 & notice of violation. Facility safely operated but concern shown re failure to properly manage use of overtime during refueling outage.  
LINVILLE, J.C. Region 1 (Post 820201). 9/12/05. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 6pp. 60012-196-60012-221.

-#112180046 Notice of violation from insp on #11015-1118. Violation noted: two licensed operators did not receive station manager documented authorization prior to working more than 72 h within seven day period.  
\* Region 1 (Post 820201). 9/12/05. 1p. 60012-202-60012-202.

-#112180048 Insp rept 60-443/91-32 on #11015-1118. Violations noted: Major areas inspected: operations, radiation controls, main & surveillance, security, engineering & technical support & safety assessment & quality verification.  
LAZARUS, W.J. Region 1 (Post 820201). 9/12/02. 18pp. 60012-203-60012-221.

M. Antitrust correspondence

#112200130 Forwards FERC #11210 order, scheduling oral argument on 820106 on two cases before FERC that deal w/ratative load transaction priorities. One case covers Northeast UHS & Public Svc of New Hampshire merger case.  
FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 9/12/19. Document Control Branch (Document Control Desk). 12pp. 60088-351-60088-363.

P. Operating license stage documents & correspondence

#112020344 Notification of contract execution, Mod 3 to "Local Telephone Svc for Yankee Rowe, Vermont Yankee, Pigeon & Seabrook Resident Sites." Contractor: New England Bell Telephone Co.  
HILF, R.E.S.A. Contract Administration Branch 1 (Post 800603). FIN C-1012. 9/1/10/10. MOOSCAR, J.J. Region 1 (Post 820201). 1p. 59961-183-59961-185.

-#112020363 Mod 3, deobligating excess funds remaining under contract after completion of checkout process to "Local Telephone Svc for Yankee Rowe, Vermont Yankee, Pigeon & Seabrook Resident Sites."  
FEYLER, C.J. New England Bell Telephone Co. FIN C-1012. 9/1/10/10. 2pp. 59961-184-59961-185.

#112020256 Advise that #10802 to B Bush has been referred to author for reply. Addresses concerns noted in fr re safety problems at nuclear power plants w/ use of counterfeit & substandard parts in plants & in safety-related equipment.  
PARTLOW, J.S. Associate Director for Projects (Post 870411). 9/11/18. MOLDAVER, R.E. Maine, State of. 54pp. 59893-266-59893-321.

#112180258 Provides info re util program for performing external events portion of individual plant exam for severe accident vulnerabilities, per Suppl 4 to Generic L1: 86-20.  
FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 9/12/09. Document Control Branch (Document Control Desk). 2pp. 59962-126-59962-127.

#112180170 Summary of #11203 meeting w/PSC of NH-Northeast UHS & Seabrook Joint Owners in Rockville, MD re merger of Seabrook into Northeast UHS. List of attendees & photographs encl.  
EDS, O.G. Project Directorate I-3. 9/12/11. Project Directorate I-3. 12pp. 60018-031-60018-042.

#112200085 Notification of #11212 meeting w/licensee in King of Prussia, PA to discuss engineering achievements at plant.  
HODGES, M.W. Region 1 (Post 820201). 9/12/11. Region 1 (Post 820201). 2pp. 60045-292-60045-293.

Q. Inspection reports, IE Bulletins & correspondence

#111180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

#111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

#111180198 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

#112030045 Forwards NCV & proposed imposition of civil penalty in amount of \$100,000 re violations noted in NRC insp rept 60-443/90-24.  
MARTIN, T.T. Region 1 (Post 820201). 9/11/25. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 5pp. 59658-229-59658-237.

-#112030048 Notice of violation & proposed imposition of civil penalty in amount of \$100,000. Noncompliance noted: failure to have radiography & associated records available for four welds & failure to conduct QA review of two radiographic packages.  
MARTIN, T.T. Region 1 (Post 820201). 9/11/25. 4pp. 59658-234-59658-237.

#112030184 EN-91-080 on #11127, notice of proposed imposition of civil penalty in amount of \$100,000 issued to licensee based on failure to have sufficient radiographic records for number of safety-related welds.  
LIEBERMAN, J. Dir. of Enforcement (Post 870413). 9/11/25. 1p. 59698-327-59698-327.

#112060370 Forwards notice of violation & proposed imposition of civil penalty in amount of \$100,000.  
MARTIN, T.T. Region 1 (Post 820201). 9/11/25. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 5pp. 59950-140-59950-146.

-#112060375 Notice of violation & proposed imposition of civil penalty in amount of \$100,000 based on lack of control of nondestructive testing welded joints & radiography of welded joints & records to furnish evidence of activities.  
MARTIN, T.T. Region 1 (Post 820201). 9/11/25. 4pp. 59950-145-59950-148.

#111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.

#111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

#111210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Reappraised as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

#112000217 Responds to NRC #11101 fr re violations noted in Insp Rept 60-443/91-26 on #10910-1014. Corrective actions: review of sys interfaces between noncontaminated sys & potentially contaminated sys will be conducted.  
FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 9/11/27. Document Control Branch (Document Control Desk). 5pp. 59917-312-59917-316.

#111220086 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operat. Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

#111250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

#112180043 Forwards Insp rept 60-443/91-32 on #11015-1118 & notice of violation. Facility safely operated but concern shown re failure to properly manage use of overtime during refueling outage.  
LINVILLE, J.C. Region 1 (Post 820201). 9/12/05. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 6pp. 60012-196-60012-221.

-#112180046 Notice of violation from insp on #11015-1118. Violation noted: two licensed operators did not receive station manager documented authorization prior to working more than 72 h within seven day period.  
\* Region 1 (Post 820201). 9/12/05. 1p. 60012-202-60012-202.

-#112180048 Insp rept 60-443/91-32 on #11015-1118. Violations noted: Major areas inspected: operations, radiation controls, main & surveillance, security, engineering & technical support & safety assessment & quality verification.  
LAZARUS, W.J. Region 1 (Post 820201). 9/12/02. 18pp. 60012-203-60012-221.

#112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Log Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

#112060161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-006.

#112200026 Ack receipt of #11127 fr informing NRC of steps taken to correct violations noted in Insp rept 60-443/91-29.  
LINVILLE, J.C. Region 1 (Post 820201). 9/12/12. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 6pp. 60090-026-60090-036.

#112110011 NRC Info Notice 91-081, "Berthyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

#112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

#112120216 Suppl 1 to NRC Info Notice 91-016, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

#112300271 Responds to #11125 notice of violation & proposed imposition of civil penalty in amount of \$100,000. Corrective actions: radiograph quality analyzed for common factors & generic implications.  
FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 9/12/23. Dir. of Enforcement (Post 870413). 11pp. 60175-025-60175-035.

R. Periodic operating reports & related correspondence

#112170003 Monthly operating rept for Nov 1991 for Seabrook Station, Unit 1, W/ 911213 fr.  
NARDONE, P. FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 9/11/20. 6pp. 60018-145-60018-150.

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

- 9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl. MURPHY, R.F. ITT Barton (subs. of ITT) 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119.279-60119.288.
- 9112190290 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY, R.F. ITT Barton (subs. of ITT) 91/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069.004-60069.012.

### V. Operator Examinations

- 9112200276 Facts change in status for listed licensed operators at facility per 10CFR50.74. Listed work control coordinators will continue to maintain senior reactor operator licenses. DRAWBRIDGE, B.L. Public Service Co. of New Hampshire. 91/12/17. Document Control Branch (Document Control Desk). 3pp. 60129.175-60129.177.

### DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

#### A. Application/construction stage documents & correspondence

- 9112020344 Notification of contract execution, Mod 3 to "Local Telephone Svc for Yankee Rowe Vermont Yankee, Pilgrim & Seabrook Resident Sites." Contractor: New England Bell Telephone Co. HUGHES, A. Contract Administration Branch 1 (Post 900603) FIN C-1012. 91/10/10. MOOSCAR, J.J. Region 1 (Post 820201). 1p. 59861.163-59861.165.
- 9112020353 Mod 3, deobligating excess funds remaining under contract after completion of closeout process to "Local Telephone Svc for Yankee Rowe, Vermont Yankee, Pilgrim & Seabrook Resident Sites." FEYLER, D.J. New England Bell Telephone Co. FIN C-1012. 91/10/10. 2pp. 59861.164-59861.165.
- 9112040258 Advise that 910802 ltr to B Bush has been referred to author for reply. Addresses concerns noted in ltr re safety problems at nuclear power plants w/ use of counterfeit & substandard parts in plants & in safety-related equipment. PARTLOW, J.G. Associate Director for Projects (Post 870411). 91/11/18. MOLDAVER, R.E. Maine, State of. 54pp. 59893.268-59893.321.

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

- 9112110126 Rev 4 to New Hampshire Radiological Emergency Response Plan, Traffic Mgt Manual. Public Service Co. of New Hampshire. 91/10/31. 71pp. 59863.045-59863.116.
- 9112230049 Forwards revised New Hampshire radiological emergency response plans, Rev 4 to "New Hampshire Traffic Mgt Manual" & Rev 2 to "Seabrook Station Evacuation Time Study Handbook." FEIGENBAUM, T.C. Public Service Co. of New Hampshire. 91/11/22. Document Control Branch (Document Control Desk). 7pp. 60134.001-60134.186.
- 9112230057 Rev 2 to NH Radiological Emergency Response Plan, "Evacuation Time Estimate Handbook for Seabrook Station Emergency Planning Zone." New Hampshire, State of. 91/10/31. 8pp. 60134.141-60134.148.

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

- 9111150071 NRC Info Notice 91-079, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958.051-59958.356.
- 9111180310 NRC Info Notice 91-077, "Loss of Pressure in Pressurizer Safety Valve Setpoints Before Installation." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 5pp. 59959.001-59959.007.
- 9111190139 NRC Info Notice 91-075, "Standard Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881.112-59881.115.
- 9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881.106-59881.111.
- 9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59965.123-59965.126.
- 9111210087 Suppl 1 to NRC Info Notice 90-067, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959.005-59959.011.
- 9111220068 NRC Info Notice 91-076, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59943.117-59943.122.
- 9111250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959.012-59959.018.

- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lap Fire Barrier Mats." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047.001-60047.004.
- 9112050161 NRC Info Notice 91-060, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047.005-60047.006.
- 9112110011 NRC Info Notice 91-061, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061.001-60061.006.
- 9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061.007-60061.010.
- 9112120218 Suppl 1 to NRC Info Notice 91-016, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097.001-60097.006.

### DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 1

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

- 9112020192 Rev 3 to Emergency Plan Procedure EPP-206, "Activation & Operations of EOF." W/911125 ltr. CAHILL, W.J. WOODLAND, R. Texas Utilities Electric Co. (TU Electric). 91/11/25. 96pp. 59872.161-59872.261.
- 9112020286 Suppl 1 to 910424 & 0725 responses to violations noted in Insp Rept 50-445/91-45 per NRC request for add info re logkeepers of industrial vacuum cleaners. Procedure issued re use of vacuum cleaners in radiologically controlled area. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/11/27. Document Control Branch (Document Control Desk). 3pp. 59883.346-59883.348.
- 9112120111 Forwards insp repts 50-445/91-65 & 50-446/91-65 on 911118-22. No violations or deviations noted. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 4pp. 59864.064-59864.095.
- 9112120118 Insp repts 50-445/91-65 & 50-446/91-65 on 911118-22. No violations or deviations noted. Major areas inspected, organization & mgmt controls, qualifications & training, audits, meteorological monitoring program & repts. MURRAY, B. Region 4 (Post 820201). 91/12/06. 6pp. 59864.066-59864.095.

#### G. Adjudicatory correspondence

- 9112060055 Motion to reopen record. Requests that licensing board reopen record & grant leave to file motion to intervene. W/Certificate of Svc. DOW, S.L. Texas Utilities Electric Co. (TU Electric). DOW, R.M. Affiliation Not Assigned. #491.12370. 91/11/12. Atomic Safety & Licensing Board Panel. 116pp. 59894.225-59894.119.
- 9112110078 Licensee answer to motion to reopen record by M Dow & SL Dow. Requests that petitioners motion be denied for listed reasons W/Certificate of Svc & notice of appearance. FRANTZ, S.P. Texas Utilities Electric Co. (TU Electric). FRANTZ, S.P. Newman & Holtzinger. #491.12369. 91/12/02. Commissioners (Post 750119). 46pp. 59943.019-59943.064.
- 9112110183 NRC Staff reply to motion of R Micky & S Dow to reopen record. Petitioner's motion to reopen record should be denied for listed reasons W/Certificate of Svc & notice of appearance. MOORE, J.E. ZOBLER, M.L. Office of the General Counsel (Post 860701). #491.12398. 91/12/09. Commissioners (Post 750119). 25pp. 59958.015-59958.042.
- 9112300118 CASE motion for leave to file response to portions of motion of R Micky & S Dow to reopen record. Requests that NRC recognize J Ellis as CASE representative for filing & pleading purposes W/limited notice of appearance. ELLIS, J. Citizens Association for Sound Energy. #491.12459. 91/12/26. Commissioners (Post 750119). 6pp. 60121.121-60121.161.
- 9112300160 CASE response to portions of motion of R Micky & S Dow to reopen record. Submits responses to motions to reopen record. ELLIS, J. Citizens Association for Sound Energy. 91/12/26. Commissioners (Post 750119). 29pp. 60121.127-60121.155.
- 9112300186 Affidavit of CASE president J Ellis. Affidavit of CASE president J Ellis re motion for leave to file response to portions of motion of R Micky & S Dow to reopen record. W/Certificate of Svc. ELLIS, J. Citizens Association for Sound Energy. 91/12/26. 26pp. 60121.156-60121.181.

#### K. Utility Final Safety Analysis Report (FSAR) & amendments

- 9112240295 Amend 83 to updated FSAR for Comanche Peak Steam Electric Station. W/911220 ltr. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/12/20. 1,000pp. 60114.001-60116.313.
- 9112300173 Forwards description of changes in Amend 83 to FSAR transmitted via 911220 ltr. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/12/20. Document Control Branch (Document Control Desk). 51pp. 60174.236-60174.326.

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## F. Operating license stage documents & correspondence

- 9112020143 Forwards amend 7 to license NPF-87 & safety evaluation. Amend revises tech spec surveillance 4.5.2 h by lowering min centrifugal charging pump & high head safety injection pump flow rate surveillance acceptance criteria. BERGMAN, T.A. Project Directorate IV-2. 91/11/13. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 2pp. 59862-351-59862-358.
- 9112020150 Amend 7 to license NPF-87, revising tech spec surveillance 4.5.2 h by lowering min centrifugal charging pump & high head safety injection pump flow rate surveillance acceptance criteria. BLACK, S.C. Project Directorate IV-2. 91/11/13. 4pp. 59862-353-59862-356.
- 9112020153 Safety evaluation supporting amend 7 to license NPF-87. \* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/13. 3pp. 59862-357-59862-359.
- 9112020304 Forwards corrected amend 6 to license NPF-87. Amend revises TS replacing radial peaking factor surveillance w/heat flux hot channel factor surveillance. BERGMAN, T.A. Project Directorate IV-2. 91/11/20. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 2pp. 59941-102-59941-108.
- 9112020390 Corrected TS pages 3/4 2-6 & 8-20a for amend 6 to license NPF-87. Amend revises TS by replacing radial peaking factor surveillance w/heat flux hot channel factor surveillance. \* Project Directorate IV-2. 91/11/20. 6pp. 59941-104-59941-108.
- 9112130609 Responds to 911017 ltr clearing that NRC unjustifiably w/ new 910510 staff subpoena & failed to cooperate in recipient attempts to comply w/s subpoena. SELIN, J. Commissioners (Post 750119). 91/11/20. DOW, R.E., DOW, R.E. Disposable Workers of Comanche Peak Steam Electric Station. 4pp. 59989-051-59989-067.
- 9112130678 Informs that unless prompt steps taken to comply w/NRC 910520 order (CL-91-09) re production of certain documents & records for copying on 910710, NRC will request US Dept of Justice to seek an order enforcing subpoena. LONGO, G.M. Office of the General Counsel (Post 866701). 91/07/23. DOW, R.E. Disposable Workers of Comanche Peak Steam Electric Station. 4pp. 59989-057-59989-060.
- 9112130117 Responds to encl D Martin 911003 ltr concerning provision of original materials for copying, per subpoena. DOW, R.E. Disposable Workers of Comanche Peak Steam Electric Station. 91/10/17. SELIN, J. Commissioners (Post 750119). 4pp. 59989-061-59989-067.
- 9112020248 Submits Rev 6 of facility technical requirements manual. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/11/22. Document Control Branch (Document Control Desk). 21pp. 59885-256-59885-276.
- 9112090276 Responds to 911016 & 1030 request for relief from visual exam requirements for portions of RCS during sys leakage test at end of current refueling outage. Relief not required, according to proposed actions. BERGMAN, T.A. Project Directorate IV-2. 91/11/25. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 2pp. 59940-341-59940-342.
- 12020290 Submits tube plugging rept. No tubes plugged as result of steam generator body current testing performed during first refueling outage. Complete rept will be submitted by 921116. AHILL, W.J., WALKER, R.D. Texas Utilities Electric Co. (TU Electric). 91/11/26. Document Control Branch (Document Control Desk). 1p. 59883-278-59883-278.
- 912020282 License Amend Request 91-010 to License NPF-87, changing TS to incorporate provisions of Generic Ltr 90-06, "Resolution of Generic Issue 70, 'PORV & Check Valve Reliability' & Generic Issue 94, 'Add Low Temp Overpressure...'" CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/11/27. Document Control Branch (Document Control Desk). 10pp. 59883-279-59883-299.
- 9112020293 Proposed Tech Spec 3/4.4.4 re relief valves & 3/4.4.8 re pressure/temp limits. \* Texas Utilities Electric Co. (TU Electric). 91/11/27. 11pp. 59883-289-59883-299.
- 911210242 Forwards Rev 5 to "Comanche Peak Steam Electric Station Unit 1 Inservice Testing Program Plan." CAHILL, W.J., WALKER, R.D. Texas Utilities Electric Co. (TU Electric). 91/12/04. Document Control Branch (Document Control Desk). 1p. 59878-120-59878-145.
- 9112110243 Rev 5 to "Comanche Peak Steam Electric Station Unit 1 Inservice Testing Program Plan." \* Texas Utilities Electric Co. (TU Electric). 91/12/04. 25pp. 59878-121-59878-145.
- 9112190177 Rev 7 to ODCM. WOODLAN, D.R. Texas Utilities Electric Co. (TU Electric). 91/12/06. 62pp. 60050-205-60050-356.
- 9112000344 Forwards response to NRC 911121 telcon request for addl info re Topical Rept RXE-64-006, "Power Distribution Control Analysis & Overtemp N-26 & Overpower N-16 Trip Setpoint Methodology." CAHILL, W.J., WOODLAN, D.R. Texas Utilities Electric Co. (TU Electric). 91/12/20. Document Control Branch (Document Control Desk). 27pp. 60175-317-60175-343.
- 9112000240 Responds to Generic Ltr 88-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities." Projected schedule for submittal of final results of individual plant exam is 950625. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/12/20. Document Control Branch (Document Control Desk). 4pp. 60174-076-60174-079.
- 9112310223 Notification of 911224 meeting w/util in Rockville, MD to discuss license amend submittals for facility. BERGMAN, T.A. Project Directorate IV-2. 91/12/24. BLACK, S.C. Project Directorate IV-2. 3pp. 60163-316-60163-318.
- 9112120257 Rev 7 to ODCM. WOODLAN, D.R. Texas Utilities Electric Co. (TU Electric). 91/12/31. 62pp. 59998-219-59998-280.

## G. Inspection reports, IE Bulletins & correspondence

- 9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.
- 9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59958-001-59958-007.
- 9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881-112-59881-115.
- 9112020096 Suppl 890501 response to NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification" & leak-before-break criteria. Based on results of plant-specific evaluation, surge line temp monitoring program suspended. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/11/25. Document Control Branch (Document Control Desk). 3pp. 59872-148-59872-154.
- 9112020058 "Comanche Peak Unit 1 Pressurizer Surge Line Transient Justification." STRAUCH, P.L., LIU, T.H., TANDON, S. Westinghouse Electric Corp. 91/10/31. 8pp. 59872-151-59872-155.
- 9112030105 Forwards insp repts 50-445/91-58 & 50-446/91-58 on 911104. No violations or deviations noted. BEACH, A.B. Region 4 (Post 820201). 91/11/25. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 59863-062-59863-069.
- 9112030111 Insp repts 50-445/91-58 & 50-446/91-58 on 911104. No violations or deviations noted. Major areas inspected: surveillance testing & calibr control program. SEIDLE, W.C. Region 4 (Post 820201). 91/11/22. 5pp. 59863-065-59863-069.
- 9112001118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881-106-59881-111.
- 911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59883-123-59883-126.
- 911210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59958-008-59958-011.
- 9112020266 Suppl 910424 & 0725 responses to violations noted in Insp Rept 50-445/91-48, per NRC request for addl info re logkeeping of industrial vacuum cleaners. Procedure issued re use of vacuum cleaners in radiologically controlled area. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/11/27. Document Control Branch (Document Control Desk). 3pp. 59883-346-59883-348.
- 9112020276 Responds to NRC 911028 ltr re violations noted in Insp Repts 50-445/91-51 & 50-446/91-51 on 910930-1004. Corrective actions procedure governing preparation of environ qualification program will be revised. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/11/27. Document Control Branch (Document Control Desk). 5pp. 59883-300-59883-304.
- 911220066 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 3pp. 59983-117-59983-122.
- 911250106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59958-012-59958-018.
- 9112110093 Forwards insp repts 50-445/91-64 & 50-446/91-64 on 911112-15. No violations or deviations noted. BEACH, A.B. Region 4 (Post 820201). 91/12/05. CAHILL, W.J. Texas Utilities Electric Co. 4pp. 59943-290-59943-296.
- 9112110097 Insp repts 50-445/91-64 & 50-446/91-64 on 911112-15. No violations or deviations noted. Major areas inspected: surveillance procedures & records for Unit 1. SEIDLE, W.C. Region 4 (Post 820201). 91/11/26. 3pp. 59943-284-59943-286.
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 91/12/09. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112120111 Forwards insp repts 50-445/91-65 & 50-446/91-65 on 911118-22. No violations or deviations noted. BEACH, A.B. Region 4 (Post 820201). 91/12/09. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 4pp. 59964-084-59964-095.
- 9112120118 Insp repts 50-445/91-65 & 50-446/91-65 on 911118-22. No violations or deviations noted. Major areas inspected: organization & mgt controls, qualifications & training, audits, meteorological monitoring program & repts. MURRAY, B. Region 4 (Post 820201). 91/12/06. 8pp. 59964-088-59964-095.
- 9112160032 Forwards insp repts 50-445/91-55 & 50-446/91-55 on 911009-1119. Violations noted but not cited. BEACH, A.B. Region 4 (Post 820201). 91/12/10. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 4pp. 59980-052-59980-066.
- 9112160036 Resident safety insp repts 50-445/91-55 & 50-446/91-55 on 911009-1119. Violations noted but not cited. Major areas inspected: verification of preoperational test program implementation & followup on previous insp findings. YANDELL, L.A. Region 4 (Post 820201). 91/12/04. 11pp. 59985-056-59985-066.

9112050161 NRC info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

9112180025 Forwards insp repts 50-445/91-60 & 50-446/91-60 on 911104-06.No violations or deviations noted.  
BEACH,A.B., GWYNN,T.P. Region 4 (Post 820201). 91/12/11. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 4pp. 59985-039-59985-049.

9112180076 Insp repts 50-445/91-60 & 50-446/91-60 on 911104-06.No violations or deviations noted.Major areas inspected: radiation protection activities during 1991 re-enting outage including control of radioactive mat.  
MURRAY,B. Region 4 (Post 820201). 91/12/06. 11pp. 59985-039-59985-049.

9112190011 NRC info Notice 91-061, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

9112240001 Forwards insp repts 50-445/91-61 & 50-446/91-61 on 911116-22.No violations or deviations noted.One unresolved item re licensees redefinition of reactor coolant sys level for reduced inventory conditions identified.  
BEACH,A.B. Region 4 (Post 820201). 91/12/17. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 4pp. 60078-013-60078-029.

9112240069 Insp repts 50-445/91-61 & 50-446/91-61 on 911116-22.No violations or deviations noted.One unresolved item noted. Major areas inspected:licensee programmed enhancements in response to Generic Ltr 88-17, "Loss of Decay Heat Removal."  
GAGLIARDO,J.E. Region 4 (Post 820201). 91/12/10. 13pp. 60078-016-60078-029.

9112240096 Ack receipt of 911127 ltr in response to violations noted in insp repts 50-445/91-61 & 50-446/91-61.  
BEACH,A.B. Region 4 (Post 820201). 91/12/17. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 4pp. 60078-051-60078-059.

9112240116 Responds to NRC 911026 ltr re violations noted in insp repts 50-445/91-51 & 50-446/91-51.Corrective actions:procedure governing preparation of EQ packages will be revised to clarify use of supplies.  
CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/11/27. Region 4 (Post 820201). 5pp. 60078-055-60078-059.

9112120129 NRC info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/19. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.

9112120218 Suppl 1 to NRC info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

9112240067 Ack receipt of 911127 ltr re violations noted in insp repts 50-445/91-48 & 50-446/91-48.  
BEACH,A.B. Region 4 (Post 820201). 91/12/16. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 60077-147-60077-152.

9112300035 Ack receipt of 911122 response to 911010 ltr & notice of violation in insp repts 50-445/91-41 & 50-446/91-41.  
BEACH,A.B. Region 4 (Post 820201). 91/12/20. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 4pp. 60120-065-60120-073.

9112300062 Forwards corrected cover for insp repts 50-445/91-54 & 50-446/91-54, changing date from 911224 to 911204.  
BEACH,A.B. Region 4 (Post 820201). 91/12/20. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 5pp. 60120-136-60120-143.

9112300064 Corrected covs. ltr for insp repts 50-445/91-54 & 50-446/91-54 on 911015-18.  
BEACH,A.B. Region 4 (Post 820201). 91/12/04. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 1p. 60120-143-60120-143.

9112300256 Suppls 891102 response to NRC Bulletin 89-008, "Thimble Tube Thinning in Westinghouse Reactors." Detected wear for thimble tube locations J-14 & L-10 below 20% (first action level for thimble tube wear).  
CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/12/20. Document Control Branch (Document Control Desk). 3pp. 60174-073-60174-075.

9112260252 Forwards Insp Repts 50-445/91-54 & 50-446/91-54 on 911015-18.No violations or deviations noted.Classification methodology & insp of safety/quality-related activities discussed during 911122 telcon.  
BEACH,A.B. Region 4 (Post 820201). 91/12/24. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 60131-186-60131-199.

9112280259 Insp Repts 50-445/91-54 & 50-446/91-54 on 911015-18.No violations or deviations noted.Major areas inspected: maint program & implementation activities.  
GAGLIARDO,J.E. Region 4 (Post 820201). 91/12/02. 9pp. 60131-191-60131-199.

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

9112170026 Forwards monthly operating rept for Comanche Peak Steam Electric Station,Unit 1 & revised monthly operating repts for June,Jul,Aug,Sept & Oct 1991.  
CAHILL,W.J., MARSHALL,J.S. Texas Utilities Electric Co. (TU Electric). 91/12/13. NRC - No Detailed Affiliation Given. 1p. 60018-201-60018-210.

9112170029 Monthly operating rept for Nov 1991 for Comanche Peak Steam Electric Station,Unit 1.  
THATCHER,G. Texas Utilities Electric Co. (TU Electric). 91/11/30. 4pp. 60018-202-60018-205.

9112170030 Revised monthly operating rept for June 1991 for Comanche Peak Steam Electric Station,Unit 1.  
THATCHER,G. Texas Utilities Electric Co. (TU Electric). 91/06/30. 1p. 60018-206-60018-206.

9112170031 Revised monthly operating rept for Jul 1991 for Comanche Peak Steam Electric Station,Unit 1.  
THATCHER,G. Texas Utilities Electric Co. (TU Electric). 91/07/31. 1p. 60018-207-60018-207.

9112170033 Revised monthly operating rept for Aug 1991 for Comanche Peak Steam Electric Station,Unit 1.  
THATCHER,G. Texas Utilities Electric Co. (TU Electric). 91/08/31. 1p. 60018-208-60018-208.

9112170034 Revised monthly operating rept for Sept 1991 for Comanche Peak Steam Electric Station,Unit 1.  
THATCHER,G. Texas Utilities Electric Co. (TU Electric). 91/09/30. 1p. 60018-209-60018-209.

9112170035 Revised monthly operating rept for Oct 1991 for Comanche Peak Steam Electric Station,Unit 1.  
THATCHER,G. Texas Utilities Electric Co. (TU Electric). 91/10/31. 1p. 60018-210-60018-210.

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

9112260167 Followup to 911113 Part 21 rept re potential defect in Model 763,763A,764 & 765 transmitters.Listing of customer names,model numbers & serial numbers of all products which could be affected encl.  
MURPHY,R.F. (TT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards 21pp. 60119-279-60119-299.

9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters,consisting of listing of customer names,model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. (TT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards 9pp. 60069-004-60069-012.

9112030278 LER 91-026-00-on 911030,discovered that pressurizer safety valves inoperable.On 911026, valves found to have setpoints 1% to 4% less than TS setpoint tolerance.Caused by inadequate methodology Valves reset.W/911129 ltr.  
BUSCHBAUM,D.E., CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/11/29. 7pp. 59929-296-59929-302.

9112030294 LER 91-025-00-on 911029, five of eight stop check valves failed to stroke closed during inservice testing.Caused by accumulation of corrosion products due to inadequate maint. Valves manually exercised.W/911129 ltr.  
BUSCHBAUM,D.E., CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/11/29. 7pp. 59908-129-59908-135.

9112100239 Supplemental Deficiency Rept CP-89-011 re pipe support defects noted in Insp Rept 50-445/89-12.Initially reported on 911106.General policy memo issued cautioning against damaging installed hardware.  
CAHILL,W.J., WALKER,R.D. Texas Utilities Electric Co. (TU Electric). 91/12/05. Document Control Branch (Document Control Desk). 3pp. 59979-230-59979-232.

9112120061 Part 21 Rept P21R-91-001 re defective cylinder head in Delaval emergency diesel generator.Initially reported on 911106.Defective head replaced in Train A EDG & successful engine run performed.  
CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/12/06. Document Control Branch (Document Control Desk). 5pp. 59964-127-59964-132.

911210249 LER 91-027-00-on 911107,source-range flux doubling signal initiated,causing inadvertent boron dilution mitigation function.Caused by circuit response to power supply switchover Procedure changed.W/911209 ltr.  
BUSCHBAUM,D.E., CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/12/09. 8pp. 60006-160-60006-167.

9112200221 LER 91-026-00-on 911112,load test was not performed on refueling machine auxiliary monorail hoist.Caused by personnel error.Personnel involved counseled on need to pay attention to detail.W/911212 ltr.  
BUSCHBAUM,D.E., CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 91/12/12. 6pp. 60097-175-60097-180.

#### V. Operator Examinations

9112110017 Provides particulars re NRC plans to administer generic fundamentals section of written operator licensing exam on 920205.URl list of candidates due to NRC no later than 920106.  
BEACH,A.B. Region 4 (Post 820201). 91/12/05. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 59943-107-59943-109.

#### DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 2

##### A. Application/construction stage documents & correspondence

9112130069 Responds to 911017 ltr claiming that NRC unjustifiably withdrew 910510 staff subpoena & failed to cooperate in recent attempts to comply w/subpoena.  
SELIN,J. Commissioners (Post 750119). 91/11/20. DOW,R.E., Disposable Workers of Comanche Peak Steam Electric Station. 4pp. 59989-051-59989-067.

9112130078 Informs that unless prompt steps taken to comply w/NRC 910620 order (CI-91-09) re production of certain documents & records for copying on 910710,NRC will request US Dept of Justice to seek an order enforcing subpoena.  
LONGO,G.M. Office of the General Counsel (Post 860701). 91/07/23. DOW,R.E. Disposable Workers of Comanche Peak Steam Electric Station. 4pp. 59989-057-59989-066.

9112130117 Responds to encl D Martin 911003 ltr concerning provision of original materials for copying,per subpoena.  
DOW,R.M. Disposable Workers of Comanche Peak Steam Electric Station. 91/10/17. SELIN,J. Commissioners (Post 750119). 4pp. 59989-061-59989-067.

## 170 DOCKETED ITEMS

911206076 Responds to 911016 & 1030 request for relief from visual exam requirements for portions of RCS during any leakage test at end of current refueling outage. Relief not required, according to proposed actions.  
BERGMAN, T.A. Project Directorate IV-2. 91/11/25. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 2pp. 59940.341-59940.342.

9112190177 Rev 7 to ODOM.  
WOODLAN, D.R. Texas Utilities Electric Co. (TU Electric). 91/12/06. 62pp. 60050.295-60050.356.

9112260066 Notification of 920129 meeting w/utl in Glen Rose, TX to discuss facility quarterly status of const & licensing activities.  
YANDELL, L.A. Region 4 (Post 820201). 91/12/18. Region 4 (Post 820201). 3pp. 60090.221-60090.223.

9112370285 Forwards results of utl review of NRC SER re operability & reliability of emergency diesel generators mtg by Transamerica Delaval, Inc (NUREG-1216), transmitted via 960605 fr.  
CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/12/19. Document Control Branch (Document Control Desk). 52pp. 60114.001-60114.052.

9112390244 Forwards response to NRC 911121 telcon request for add info re Topical Rept RXE-90-006, "Power Distribution Control Analysis & Overtemp N-26 & Overpower N-16 Trip Setpoint Methodology."  
CAHILL, W.J., WOODLAN, D.R. Texas Utilities Electric Co. (TU Electric). 91/12/20. Document Control Branch (Document Control Desk). 27pp. 60175.917-60175.943.

9112390245 Responds to Generic Ltr 88-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities." Projected schedule for submittal of final rept of individual plant exam is 950628.  
CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/12/20. Document Control Branch (Document Control Desk). 4pp. 60174.076-60174.079.

9112310223 Notification of 911224 meeting w/utl in Rockville, MD to discuss license amendr submittals for facility.  
BERGMAN, T.A. Project Directorate IV-2. 91/12/24. BLACK, S.C. Project Directorate IV-2. 3pp. 60163.316-60163.318.

9112120287 Rev 7 to ODOM.  
WOODLAN, D.R. Texas Utilities Electric Co. (TU Electric). 91/12/31. 62pp. 59998.219-59998.280.

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

9112130067 Addresses seismic Category II HVAC methodology & clarifies verification & insp requirements for HVAC duct/drop supports & accessories, per SSER 18.  
CAHILL, W.J., WALKER, R.D. Texas Utilities Electric Co. (TU Electric). 91/12/09. Document Control Branch (Document Control Desk). 2pp. 59992.128-59992.129.

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

9112020192 Rev 9 to Emergency Plan Procedure EPP-206, "Activation & Operations of EOF." W/911125 fr.  
CAHILL, W.J., WOODLAN, D.R. Texas Utilities Electric Co. (TU Electric). 91/11/25. 96pp. 59872.161-59872.281.

9112120111 Forwards insp repts 50-445/91-65 & 50-446/91-65 on 911118-22. No violations or deviations noted.  
BEACH, A.B. Region 4 (Post 820201). 91/12/09. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 4pp. 59964.084-59964.095.

-9112120118 Insp repts 50-445/91-65 & 50-446/91-65 on 911118-22. No violations or deviations noted. Major areas inspected: organization & mtg controls, qualifications & training, audits, meteorological monitoring program & repts.  
MURRAY, B. Region 4 (Post 820201). 91/12/06. 5pp. 59964.088-59964.095.

### G. Adjudicatory correspondence

9112060055 Motion to reopen record.\* Requests that licensing board reopen record & grant leave to file motion to intervene. W/Certificate of Svc.  
DOW, S.L. Texas Utilities Electric Co. (TU Electric). DOW, R.M. Affiliation Not Assigned. #491 12370. 91/11/22. Atomic Safety & Licensing Board Panel. 115pp. 59894.225-59895.119.

9112110078 Licensee answer to motion to reopen record by M Dow & S Dow.\* Requests that petitioners motion be denied for listed reasons. W/Certificate of Svc & notice of appearance.  
FRANTZ, S.P. Texas Utilities Electric Co. (TU Electric). FRANTZ, S.P. Newman & Holtzinger. #491 12389. 91/12/02. Commissioners (Post 750119). 46pp. 59943.019-59943.064.

9112110183 NRC Staff reply to motion of R Micky & S Dow to reopen record.\* Petitioner motion to reopen record should be denied for listed reasons. W/Certificate of Svc & notice of appearance.  
MOORE, J.E., ZOBLER, M.L. Office of the General Counsel (Post 850701). #491 12398. 91/12/09. Commissioners (Post 750119). 25pp. 59958.015-59958.042.

9112300118 CASE motion for leave to file response to portions of motion of R Micky & S Dow to reopen record.\* Requests that NRC recognize J Ellis as CASE representative for filing & pleading purposes. W/limited notice of appearance.  
ELLIS, J. Citizens Association for Sound Energy. #491 12459. 91/12/26. Commissioners (Post 750119). 6pp. 60121.121-60121.181.

-9112300160 CASE response to portions of motion of R Micky & S Dow to reopen record.\* Submits responses to motions to reopen record.  
ELLIS, J. Citizens Association for Sound Energy. 91/12/26. Commissioners (Post 750119). 29pp. 60121.127-60121.155.

-9112300185 Affidavit of CASE president, J Ellis.\* Affidavit of CASE president J Ellis re motion for leave to file response to portions of motion of R Micky & S Dow to reopen record. W/Certificate of Svc.  
ELLIS, J. Citizens Association for Sound Energy. 91/12/26. 26pp. 60121.156-60121.181.

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

9112240295 Amend 63 to updated FSAR for Comanche Peak Steam Electric Station W/911220 fr.  
CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/12/20. 1,000pp. 60114.001-60114.313.

9112300173 Forwards description of changes in Amend 63 to FSAR transmitted via 911220 fr.  
CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/12/20. Document Control Branch (Document Control Desk). 51pp. 60174.238-60174.326.

### M. Antitrust correspondence

9112300104 Requests updated data response to questio. B.1 & all subsections & question B.2 of reg guide B.3 per NRC antitrust review. Response requested within 60 days of receipt of fr & should begin where 960902 response ended.  
BLACK, S. Project Directorate IV-2. 91/12/05. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 5pp. 60140.251-60140.255.

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

9112060232 Notification of contract execution, Task Order 26, "Configuration Mgt Insp - Comanche Peak Unit 2" to "Nuclear Power Reactor Operations, Mode & Maint Insp Svcs." Contractor: Parameter, Inc.  
DUBOSE, B.J. Division of Contracts & Property Management (Post 890205). FIN L-1343-2. 91/11/20. SCHWINK, W.S. Planning, Program & Management Support Branch (Post 870411). THOMAS, B.E. NRC - No Detailed Affiliation Given. 1p. 59903.296-59903.303.

-9112060254 Ltr contract NRC-03-89-027 awarding task order 26, "Configuration Mgt Insp - Comanche Unit 2" to "Nuclear Power Reactor Operations, Mode & Maint Insp Svcs."  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603). FIN L-1343-2. 91/11/01. LOFF, R.A. PARAMETER, Inc. 7pp. 59903.297-59903.303.

9111150071 NRC Info Notice 91-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 4pp. 59958.351-59958.356.

9111180316 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959.001-59959.007.

9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961.112-59961.115.

9112030105 Forwards insp repts 50-445/91-58 & 50-446/91-58 on 911104-06. No violations or deviations noted.  
BEACH, A.B. Region 4 (Post 820201). 91/11/25. CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 3pp. 59963.062-59963.069.

-9112030111 Insp repts 50-445/91-58 & 50-446/91-58 on 911104-06. No violations or deviations noted. Major areas inspected: surveillance testing & calibr control program.  
SEIDLE, W.C. Region 4 (Post 820201). 91/11/22. 5pp. 59963.065-59963.069.

9112001118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961.108-59961.111.

9112030123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963.123-59963.126.

9112030445 Responds to NRC Bulletin 89-002, "Stress Corrosion Cracking Hardness Type 410 Stainless Steel Internal Preloaded Bolting in Anchor/Darling Model S350W Swing Check Valves or Valves of Similar Design."  
CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/11/26. Document Control Branch (Document Control Desk). 2pp. 59963.352-59963.353.

911210087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959.008-59959.011.

9112020276 Responds to NRC 911028 fr re violations noted in insp Repts 50-445/91-51 & 50-446/91-51 on 910930-1004. Corrective actions procedure governing preparation of environ qualification program will be revised.  
CAHILL, W.J. Texas Utilities Electric Co. (TU Electric). 91/11/27. Document Control Branch (Document Control Desk). 5pp. 59983.300-59983.304.

9112200668 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59983.117-59983.122.

911250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 7pp. 59959.012-59959.018.

9112110093 Forwards insp repts 50-445/91-64 & 50-446/91-64 on 911112-15. No violations or deviations noted.  
BEACH, A.B. Region 4 (Post 820201). 91/12/05. CAHILL, W.J. Texas Utilities Co. App. 59943.280-59943.286.

-9112110097 Insp repts 50-445/91-64 & 50-446/91-64 on 911112-15. No violations or deviations noted. Major areas inspected: surveillance procedures & records for Unit 1.  
SEIDLE, W.C. Region 4 (Post 820201). 91/11/26. 3pp. 59943.284-59943.286.

911202001 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Metals."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. App. 60047.001-60047.004.

9112120111 Forwards insp repts 50-445/91-65 & 50-446/91-65 on 911118-22. No violations or deviations noted.  
BEACH,A.B. Region 4 (Post 820201). 9/12/09. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). App. 59964.094-59964.095.

-9112120118 Insp repts 50-445/91-65 & 50-446/91-65 on 911118-22. No violations or deviations noted. Major areas inspected: organization & mgt controls, qualifications & training, audits, meteorological monitoring program & repts.  
MURRAY,B. Region 4 (Post 820201). 9/12/06. App. 59964.066-59964.065.

9112120067 Addresses seismic Category II HVAC methodology & clarifies verification & insp requirements for HVAC duct, duct supports & accessories, per SSER 16.  
CAHILL,W.J., WALKER,R.D. Texas Utilities Electric Co. (TU Electric). 9/12/09. Document Control Branch (Document Control Desk). App. 59982.126-59982.129.

9112160082 Forwards insp repts 50-445/91-55 & 50-446/91-55 on 911009-1119. Violations noted but not cited.  
BEACH,A.B. Region 4 (Post 820201). 9/12/10. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). App. 59985.052-59985.056.

-9112180036 Resident safety insp repts 50-445/91-55 & 50-446/91-55 on 911009-1119. Violations noted but not cited. Major areas inspected: verification of preoperational test program implementation & follow-up on previous insp findings.  
YANDELL,L.A. Region 4 (Post 820201). 9/12/04. App. 59985.056-59985.056.

9112080181 NRC Info Notice 91-060, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. App. 60047.005-60047.006.

9112180025 Forwards insp repts 50-445/91-60 & 50-446/91-60 on 911104-06. No violations or deviations noted.  
BEACH,A.B., GWYNN,T.P. Region 4 (Post 820201). 9/12/11. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). App. 59985.035-59985.049.

-9112180076 Insp repts 50-445/91-60 & 50-446/91-60 on 911104-06. No violations or deviations noted. Major areas inspected: radiation protection activities during 1991 refueling outage including control of radioactive mat.  
MURRAY,B. Region 4 (Post 820201). 9/12/06. App. 59985.039-59985.049.

9112190111 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. App. 60081.001-60081.006.

9112240061 Forwards insp repts 50-445/91-61 & 50-446/91-61 on 911116-22. No violations or deviations noted. One unresolved item re licensee redefinition of reactor coolant sys level for reduced inventory conditions identified.  
BEACH,A.B. Region 4 (Post 820201). 9/12/17. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). App. 60078.013-60078.029.

-9112240069 Insp repts 50-445/91-61 & 50-446/91-61 on 911116-22. No violations or deviations noted. One unresolved item noted. Major areas inspected: licensee programmed enhancements in response to Generic Ltr 88-17, "Loss of Decay Heat Removal."  
GAGLIARDO,J.E. Region 4 (Post 820201). 9/12/10. App. 60078.016-60078.029.

9112240095 Ack receipt of 911127 ltr in response to violations noted in insp repts 50-445/91-51 & 50-446/91-51.  
BEACH,A.B. Region 4 (Post 820201). 9/12/17. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). App. 60078.051-60078.059.

-9112240118 Responds to NRC 911025 ltr re violations noted in insp repts 50-445/91-51 & 50-446/91-51. Corrective actions procedure governing preparation of EQ packages will be revised to clarify use of supplies.  
CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 9/11/27. Region 4 (Post 820201). App. 60078.055-60078.059.

9112120129 NRC Info Notice 91-062, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. App. 60081.007-60081.010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. App. 60097.001-60097.006.

9112240057 Ack receipt of 911127 ltr re violations noted in insp repts 50-445/91-48 & 50-446/91-48.  
BEACH,A.B. Region 4 (Post 820201). 9/12/18. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). App. 60077.147-60077.152.

9112300035 Ack receipt of 911122 response to 911010 ltr & notice of violation in insp repts 50-445/91-41 & 50-446/91-41.  
BEACH,A.B. Region 4 (Post 820201). 9/12/20. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). App. 60120.065-60120.073.

9112300062 Forwards corrected cover for insp repts 50-445/91-54 & 50-446/91-54, changing date from 911224 to 911204.  
BEACH,A.B. Region 4 (Post 820201). 9/12/20. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). App. 60120.136-60120.143.

-9112300064 Corrected cover ltr for insp repts 50-445/91-54 & 50-446/91-54 on 911015-18.  
BEACH,A.B. Region 4 (Post 820201). 9/12/04. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). App. 60120.143-60120.143.

9112260252 Forwards Insp Repts 50-445/91-54 & 50-446/91-54 on 911015-18. No violations or deviations noted. Classification methodology & insp of safety/quality-related activities discussed during 911122 ltr.  
BEACH,A.B. Region 4 (Post 820201). 9/12/24. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). App. 60131.189-60131.199.

-9112260253 Insp Repts 50-445/91-54 & 50-446/91-54 on 911015-18. No violations or deviations noted. Major areas inspected: maint program & implementation activities.  
GAGLIARDO,J.E. Region 4 (Post 820201). 9/12/02. App. 60131.191-60131.199.

## B. Reportable occurrences, LERs & related correspondence

9112290167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected and.  
MURPHY,R.F. ITT Barton (subs. of ITT). 9/11/22. Office of Nuclear Material Safety & Safeguards. App. 60119.279-60119.299.

9112180200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT). 9/11/26. Office of Nuclear Material Safety & Safeguards. App. 60069.004-60069.012.

9112180239 Supplemental Deficiency Rept CP-89-011 re pipe support defects noted in Insp Rept 50-445/89-12. Initially reported on 890824. General policy memo issued cautioning against damaging installed hardware.  
CAHILL,W.J., WALKER,R.D. Texas Utilities Electric Co. (TU Electric). 9/12/05. Document Control Branch (Document Control Desk). App. 59979.230-59979.232.

9112100232 Final deficiency rept re discovery of porosity in mfg seam weld of 10 inch, schedule 40, SA-312 stainless steel pipe. Initially reported on 910701. Rejectable porosity in seam welds will be removed & pipe will be weld repaired.  
CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 9/12/08. Document Control Branch (Document Control Desk). App. 59980.147-59980.148.

9112120091 Part 21 Rept P21R-91-001 re defective cylinder head in Delaval emergency diesel generator. Initially reported on 911108. Defective head replaced in Train A EDG & successful engine run performed.  
CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 9/12/06. Document Control Branch (Document Control Desk). App. 59984.127-59984.132.

9112180121 Interim Deficiency Rept CP-91-003 re corrosion of installed Hill Kwh Bolts. Initially reported on 910811. Evaluation of issue continuing, per Procedure 294-5.24. Last interim rept on issue dtd 910917. Next rept will be provided by 920130.  
CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 9/12/13. Document Control Branch (Document Control Desk). App. 60062.067-60062.067.

9112240301 Interim Deficiency Rept CP-91-006 re potential failure of 3 motor torque 80-hp motors to meet rated capacity during max differential pressure valve operation. Initially reported on 910926. Valves returned to vendor. Next rept by 920501.  
CAHILL,W.J., WOODLAND,D. Texas Utilities Electric Co. (TU Electric). 9/12/16. Document Control Branch (Document Control Desk). App. 60118.246-60118.248.

9112300263 Final Deficiency Rept CP-89-29 re unauthorized part substitution that constituted design change. Initially reported on 891019. Unmarked hold-down bolts removed in Jul 1991. Condition not reportable per 10CFR50.55(e).  
CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). 9/12/19. Document Control Branch (Document Control Desk). App. 60174.355-60174.356.

9112300265 Interim Deficiency Rept CP-91-009 re incomplete fusion in mfg seam weld on tube steel member. Initially reported on 911022. Tube steel mfg by Copperweld Tubing Group & supplied by Mills Alloy Steel. Next rept will be sent by 920824.  
CAHILL,W.J., WOODLAND,D.R. Texas Utilities Electric Co. (TU Electric). 9/12/20. Document Control Branch (Document Control Desk). App. 60174.354-60174.354.

## V. Operator Examinations

9112110017 Provides particulars re NRC plans to administer generic fundamentals section of written operator licensing exam on 920205. Use list of candidates due to NRC no later than 920106.  
BEACH,A.B. Region 4 (Post 820201). 9/12/05. CAHILL,W.J. Texas Utilities Electric Co. (TU Electric). App. 59943.107-59943.108.

## DOCKET STN-50-447 GESSAR-23P

### A. Application/construction stage documents & correspondence

9112090370 Notification of 911204 meeting w/licensee in Rockville, MD to discuss licensee proposed methods & assumptions for piping evaluations as part of generic SWR power uprate program.  
STRANSKY,R. Project Directorate III-1. 9/11/26. MURLEY,T., MIRAGLIA,F. Office of Nuclear Reactor Regulation, Director (Post 870411). RUSSELL,W. Associate Director for Inspection & Technical Assessment (Post 870411). App. 59930.350-59930.351.

## DOCKET 50-452 GREENWOOD ENERGY CENTER, UNIT 2

### I. Financial information

9112230209 Informs that 911204 financial info satisfies requirements of Section 140.21 of 10CFR140 that each licensee maintain approved guarantee of payment of deferred premiums for each reactor over 100 Mw(e) owned.  
NASH,D.A. Policy Development & Technical Support Branch (Post 870411). 9/12/13. GRESENS,R.W. Detroit Edison Co. App. 60064.206-60064.207.

## DOCKET 50-453 GREENWOOD ENERGY CENTER, UNIT 3

### I. Financial information

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911230208 informs that 911204 financial info satisfies requirements of Section 140.21 of 10CFR140 that each licensee maintain approved guarantee of payment of deferred premiums for each reactor over 100 Mwe) owned.  
NASH,D.A. Policy Development & Technical Support Branch (Post 870411). 91/12/13. GREENS,R.W. Detroit Edison Co. 2pp. 60064.206-60064.207.

## DOCKET 57N-50-454 BYRON STATION, UNIT 1

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

911204062 Rev 8 to EPIP BZF 600-1. "Emergency Operations Facility (EOF) Remote Alarm Response."  
Commonwealth Edison Co. 91/11/25. 4pp. 59991:164-59991:186

911220064 Forwards insp rept 50-454/91-26 & 50-455/91-26 on 911030-1209 & notice of violation.  
CLAYTON,B. Region 3 (Post 820201). 91/12/12. REED,C. Commonwealth Edison Co. 2pp. 60045:227-60045:243

911220080 Safety insp repts 50-454/91-26 & 50-455/91-26 on 911030-1209. Violations noted: Major areas inspected: previous insp findings, operational safety, plant startup, engineered safety sys, radiological controls, security & cleanliness.  
FARBER,M.J. Region 3 (Post 820201). 91/12/11. 13pp. 60045:231-60045:243

9112190181 Forwards Amend 14 to "Byron & Braidwood Fire Protection Rept." Amend reflects changes to facility & procedures in effect as of 910618.  
SIMPKIN,T.W. Commonwealth Edison Co. 91/12/16. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 60059:166-60060:134

9112190182 Amend 14 to "Byron & Braidwood Fire Protection Rept."  
Commonwealth Edison Co. 91/12/16. 300pp. 60059:169-60060:134

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

9112180100 Rev 3 to updated FSAR for Byron & Braidwood Stations. W/ 911216 ltr.  
SIMPKIN,T.W. Commonwealth Edison Co. 91/12/16. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1,700pp. 60062:193-60065:009

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

9112110152 Informs that QA program does not apply to fabrication of packages & believes that annual fee assessment on licensee as "fabricator" of package incorrect. Requests that NRC forwards corrected bill. Rev to QA topical rept will be sent.  
KOVACH,T.J. Commonwealth Edison Co. 91/08/08. MACDONALD,C.E. Transportation Branch. 2pp. 59986:011-59986:012

9112060185 Summary of 911016 meeting w/ util at plant in discuss IPE/accident mgr program. List of meeting attendees & vignettes encl.  
SIEGEL,B.L. Project Directorate III-2. 91/11/13. Project Directorate III-2. 56pp. 59912:305-59912:358

9112060189 Summary of 911021 meeting w/ util re proposed topical rept (QA program) rev. List of meeting attendees & vignettes encl.  
OLSHAN,L.N. Project Directorate III-2. 91/11/15. Project Directorate III-2. 54pp. 59918:261-59918:314

9112060204 Forwards amends 44 to licenses NPF-37 & NPF-66 & amends 33 to licenses NPF-72 & NPF-77, respectively & safety evaluation. Amends to enhance reliability of PORVs & block valves & will provide add'l low-temp overpressure protection.  
HSIA,A.H. Project Directorate III-2. 91/11/18. KOVACH,T.J. Commonwealth Edison Co. 4pp. 59918:315-59918:350

9112060220 Amends 44 to licenses NPF-37 & NPF-66 & amends 33 to licenses NPF-72 & NPF-77, respectively, revising Tech Specs to enhance reliability of PORVs & block valves & to provide add'l low-temp overpressure protection.  
BARRETT,R.J. Project Directorate III-2. 91/11/18. 28pp. 59918:317-59918:344

9112060229 Safety evaluation supporting amends 44 to licenses NPF-37 & NPF-66 & amends 33 to licenses NPF-72 & NPF-77, respectively.  
HSIA,A.H. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/10. 6pp. 59918:345-59918:350

9112040237 Discusses 911115 request for temporary waiver of compliance from TS 5.8.1.1 requirements. Relief request granted on 911114 contingent upon compensatory measures listed.  
ZWOLINSKI,J.A. Division of Reactor Projects - III,V (Post 901216). 91/11/19. KOVACH,T.J. Commonwealth Edison Co. 4pp. 59905:232-59905:235

9112030086 Forwards "Responses to NRC Staff Request for Add'l Info on CECE Transient Analysis Methods for PWRs," incorporating methodology for Byron & Braidwood units per 911021 ltr which inadvertently docketed methodology for Zion only.  
CHRZANOWSKI,D. Commonwealth Edison Co. 91/11/25. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 59945:127-59946:042

9112030281 Responds to results of NRC audit of effectiveness of safety-related check valve program conducted on 910708-12. Check valve preventive maint program revised to include RH pump discharge check valves.  
SCHUSTER,T.K. Commonwealth Edison Co. 91/11/27. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 59892:333-59892:334

9112030042 Forwards staff comments on util 910331 ODCMs, rev 0 ODCMs, in general, consistent w/ methodology & guidance provided in NUREG-1033. However, some items should be addressed. Final TER, EGG-PHY-9160 on ODCMs encl.  
BARRETT,R.J. Project Directorate III-2. 91/12/02. KOVACH,T.J. Commonwealth Edison Co. 13pp. 59958:353-59959:050

9112130304 Forwards safety evaluation accepting first 10-yr interval inservice insp program & associated requests for relief.  
BARRETT,R.J. Project Directorate III-2. 91/12/06. KOVACH,T.J. Commonwealth Edison Co. 5pp. 59993:001-59993:091

9112130305 Safety evaluation accepting first 10-yr interval inservice insp program.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/06. 85pp. 59993:006-59993:091

9112160120 Confirms plans for 911219 enforcement conference in Glen Ellyn, IL to discuss unit mode change w/ both containment spray pumps in pull-to-lock position.  
GREENMAN,E.G. Region 3 (Post 820201). 91/12/06. REED,C. Commonwealth Edison Co. 2pp. 59985:297-59985:298

9112160189 Advises that 911006 response to Generic Ltr 91-06, "Adequacy of DC Power Supplies" acceptable. All future requirements re Generic Issue A-30 will be subj of separate correspondence.  
PULSIFER,R.M. Project Directorate III-2. 91/12/11. KOVACH,T.J. Commonwealth Edison Co. 3pp. 60018:357-60018:359

9112200064 Confirms plans discussed between F. Rescek & CF Gill to hold meeting on 911217 in Downing Grove, IL to discuss radiation protection source term reduction program at all nuclear sites.  
GREENMAN,E.G. Region 3 (Post 820201). 91/12/11. REED,C. Commonwealth Edison Co. 2pp. 60045:290-60045:291

9112240023 Forwards NRC comments on Rev 0 to ODCMs dtd Mar 1989 in general. ODCMs consistent w/ methodology & guidance provided in NUREG-1033 Final Technical Evaluation Rept EGG-PHY-9160. Rev 1 also encl.  
BARRETT,R.J. Project Directorate III-2. 91/12/11. KOVACH,T.J. Commonwealth Edison Co. 13pp. 60148:315-60149:055

9112050129 "Technical Evaluation Rept for Evaluation of Comm Ed ODCMs (Braidwood, Byron, Dresden, Quad Cities, LaSalle, Zion) Rev 0, Mar 1989"  
YOUNG,T.E. EG&G Idaho, Inc. (subs of EG&G, Inc.) EGG-PHY-9160 R01. 91/11/30. NRC - No Detailed Affiliation Given. 86pp. 60148:331-60149:055

9112240196 Forwards info re activities at plant re RIII-91-A-0086. Encl withheld ref 10CFR73.21.  
MORELIUS,C.E. Region 3 (Post 820201). 91/12/18. REED,C. Commonwealth Edison Co. 2pp. 60078:265-60078:266

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

9111150071 NRC Info Notice 91-073. "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958:351-59958:356

9112120102 Responds to NRC 910914 ltr re violations noted in insp repts 50-454/91-22 & 50-455/91-22. Corrective actions: uninterruptible power supply purchased to ensure power supplied to integrated leak rate test instrumentation.  
KOVACH,T.J. Commonwealth Edison Co. 91/11/21. Document Control Branch (Document Control Desk). 3pp. 59964:124-59964:126

9111180310 NRC Info Notice 91-074. "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959:001-59959:007

9111190139 NRC Info Notice 91-075. "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881:112-59881:115

9112001118 NRC Info Notice 91-076. "10CFR21 & 50.55(e) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/20. Consolidated Edison Co. of New York, Inc. 4pp. 59881:108-59881:111

911200123 NRC Info Notice 91-077. "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983:123-59983:126

911210087 Suppl 1 to NRC info Notice 90-057. "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959:008-59959:011

9112200088 NRC Info Notice 91-078. "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983:117-59983:122

911250106 Suppl 1 to NRC info Notice 88-092. "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59958:012-59959:018

9112110133 Ack receipt of 911121 ltr informing NRC of steps taken to correct violations noted in insp repts 50-454/91-22 & 50-455/91-22.  
MILLER,H.J. Region 3 (Post 820201). 91/12/05. REED,C. Commonwealth Edison Co. 3pp. 59944:338-59944:340

9112020081 NRC Info Notice 91-079. "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047:001-60047:004

9112100186 Responds to NRC 911106 ltr re violations noted in Insp Repts 50-454/91-24 & 50-455/91-24. Corrective actions: procedures BOP AF-7, "AFW Pump B (Diesel) Startup on ..." & 1/2 BVS 7.1.2.1.a-2, "Diesel Driven AFW Monthly..." revised.  
KOVACH,T.J. Commonwealth Edison Co. 91/12/06. Document Control Branch (Document Control Desk). 3pp. 59960:140-59960:142

9112100215 Responds to NRC 911106 ltr re violations noted in Insp Repts 50-454/91-21, 50-455/91-21, 50-456/91-20 & 50-457/91-18. Corrective actions: administrative procedures BWAP 500-1 & BAP 500-6 will be revised.  
KOVACH,T.J. Commonwealth Edison Co. 91/12/06. Document Control Branch (Document Control Desk). 4pp. 59960:143-59960:146



- 9112180018 Forwards insp rept 50-454/91-27 on 911026-1202 Violation noted. GREENMAN, E.G. Region 3 (Post 820201). 9/12/10. REED, C. Commonwealth Edison Co. 2pp. 59985-026-59985-034.
- 9112180040 Insp rept 50-454/91-27 on 911026-1202 Violations noted. Major areas inspected circumstances re transition into mode 4 w/both trains of containment spray sys in operable status. FARBBER, M.J. Region 3 (Post 820201). 9/12/08. 7pp. 59985-026-59985-034.
- 9112080181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- 9112180202 Advises that 891125 response to Action 3 of NRC Bulletin 88-008, "Thermal Stresses in Piping Connected to RCS" does not provide sufficient assurance that unresolvable portion of piping would not be subj to static thermal stresses. HSIA, A.H. Project Directorate III-2. 9/12/11. KOVACH, T.J. Commonwealth Edison Co. 7pp. 60019-013-60019-019.
- 9112200064 Forwards insp rept 50-454/91-26 & 50-455/91-26 on 911030-1209 & notice of violation. CLAYTON, B. Region 3 (Post 820201). 9/12/12. REED, C. Commonwealth Edison Co. 2pp. 60045-227-60045-243.
- 9112200076 Notice of violation from insp on 911030-1208 Violation noted failure of valves not documented on tech spec surveillance data package cover sheet. CLAYTON, B. Region 3 (Post 820201). 9/12/12. 2pp. 60045-229-60045-230.
- 9112200080 Safety insp repts 50-454/91-26 & 50-455/91-26 on 911030-1209 Violations noted. Major areas inspected previous insp findings, operational safety, plant startup, engineered safety sys, radiological controls, security & cleanliness. FARBBER, M.J. Region 3 (Post 820201). 9/12/11. 13pp. 60045-231-60045-243.
- 9112240117 Forwards safety insp repts 50-454/91-26 & 50-455/91-26 on 911204-12. No violations noted. CLAYTON, B. Region 3 (Post 820201). 9/12/13. REED, C. Commonwealth Edison Co. 2pp. 60078-095-60078-100.
- 9112240127 Safety insp repts 50-454/91-26 & 50-455/91-26 on 911204-12. No violations or deviations noted. Major areas inspected temporary alterations program, including selective review of alterations, alteration procedures, log sheets & O&As. FARBBER, M.J. Region 3 (Post 820201). 9/12/13. 4pp. 60078-097-60078-100.
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-001-60061-006.
- 9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.
- 9112120216 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 5pp. 60097-001-60097-006.
- 9112270026 Clarifies response to NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Westinghouse analyses concluded that vertical support on surge line must be removed from all four units prior to end of 1993. CHRZANOWSKI, D. Commonwealth Edison Co. 9/12/19. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 60166-328-60166-329.
- R. Periodic operating reports & related correspondence**
- 9112170318 Forwards monthly operating repts for Nov 1991 for Byron Units 1 & 2 & revised rept for Oct 1991 for Unit 1. PLENIEWICZ, R. Commonwealth Edison Co. 9/12/08. Document Control Branch (Document Control Desk). 1p. 60019-187-60019-200.
- 9112170317 Monthly operating repts for Nov 1991 for Byron Units 1 & 2. EHLE, D. Commonwealth Edison Co. 9/11/30. 12pp. 60019-188-60019-199.
- 9112170319 Revised monthly operating rept for Oct 1991 for Byron Unit 1. EHLE, D. Commonwealth Edison Co. 9/11/31. 1p. 60019-200-60019-200.
- S. Reportable occurrences, LERs & related correspondence**
- 9112030148 LER 91-005-00 on 911027, Mode 4 entered w/containment spray sys & ECCS recirculation sump isolation valves inoperable. Caused by control room personnel failure. Mode change checklists will be revised. W/911120 ltr. GACKSTETTER, S. PLENIEWICZ, R. Commonwealth Edison Co. 9/11/20. 5pp. 59986-120-59986-124.
- 9113040103 Special rept on 910920, 22, 27, 1001 & 02, invalid failures of diesel generators 1A & 1B occurred. Redundant diesel generator operable during each event. Diesel Generator 1B placed on weekly testing frequency. PLENIEWICZ, R. Commonwealth Edison Co. 9/11/22. DAVIS, A.B. Region 3 (Post 820201). 7pp. 59889-223-59889-229.
- 9112260137 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected incl. MURPHY, R.F. ITT Barton (subs. of ITT). 9/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.
- 9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY, R.F. ITT Barton (subs. of ITT). 9/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.
- 9112180096 LER 91-306-00 on 911114 determined that testing of 4160 volt ESF bus undervoltage rels, circuits inadequate. Caused by inadequate testing procedures. Surveillance procedures will be revised. W/911210 ltr. BARGALUSKAS, T., STAUFFER, G.R., PLENIEWICZ, R. Commonwealth Edison Co. 9/12/11. 5pp. 60061-136-60061-142.
- 9112260190 LER 90-007-02 on 900612, discovered that steam line isolation handswitch on main control board panel not tested during past refueling outage. Caused by use of deficient procedure. All contacts on switches tested. W/911211 ltr. LANGAN, J., PLENIEWICZ, R. Commonwealth Edison Co. 9/12/17. 6pp. 60139-215-60139-220.
- V. Operator Examinations**
- 9112020048 Forwards generic fundamentals exam answer key ltr forms A & B, exam results summary for each facility & each candidate individual answer sheet. WRIGHT, G.C. Region 3 (Post 820201). 9/11/19. NRC - No Detailed Affiliation Given. 1p. 59851-005-59851-110.
- 9112030322 Informs of operator boating exam on 920205. Representative from facility must submit list listing names of candidates for exam. WRIGHT, G.C. Region 3 (Post 820201). 9/11/27. Consumers Power Co. 2pp. 59866-155-59866-157.
- DOCKET STN-50-455 BYRON STATION, UNIT 2**
- F. Security, medical, emergency & fire protection plans**
- 9112040082 Rev 6 to EPIP BZF 600-1, "Emergency Operations Facility (EOF) Remote Alarm Response." Commonwealth Edison Co. 9/11/25. 4pp. 59891-184-59891-186.
- 9112200064 Forwards insp rept 50-454/91-26 & 50-455/91-26 on 911030-1209 & notice of violation. CLAYTON, B. Region 3 (Post 820201). 9/12/12. REED, C. Commonwealth Edison Co. 2pp. 60045-227-60045-243.
- 9112200080 Safety insp repts 50-454/91-26 & 50-455/91-26 on 911030-1209 Violations noted. Major areas inspected previous insp findings, operational safety, plant startup, engineered safety sys, radiological controls, security & cleanliness. FARBBER, M.J. Region 3 (Post 820201). 9/12/11. 13pp. 60045-231-60045-243.
- 9112190181 Forwards Amend 14 to "Byron & Braidwood Fire Protection Rept." Amend reflects changes to facility & procedures in effect as of 910618. SIMPKIN, T.W. Commonwealth Edison Co. 9/12/16. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 60059-166-60060-134.
- 9112190182 Amend 14 to "Byron & Braidwood Fire Protection Rept." Commonwealth Edison Co. 9/12/16. 300pp. 60059-169-60060-134.
- K. Utility Final Safety Analysis Report (FSAR) & amendments**
- 9112180100 Rev 3 to updated FSAR for Byron & Braidwood Stations W/ 911216 ltr. SIMPKIN, T.W. Commonwealth Edison Co. 9/12/16. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1,700pp. 60062-193-60065-009.
- P. Operating license stage documents & correspondence**
- 9112110152 Informs that QA program does not apply to fabrication of packages & believes that annual fee assessment on licensee as "fabricator" of package incorrect. Requests that NRC forwards corrected bill. Rev to QA topical rept will be sent. KOVACH, T.J. Commonwealth Edison Co. 9/10/06. MACDONALD, C.E. Transportation Branch. 2pp. 59966-011-59966-012.
- 9112060155 Summary of 911018 meeting w/util et plan to discuss IPE/accident mgmt program. List of meeting attendees & viewgraphs incl. SIEGEL, B.L. Project Directorate III-2. 9/11/13. Project Directorate III-2. 56pp. 59912-303-59912-358.
- 9112060189 Summary of 911021 meeting w/util re proposed topical rept (QA program) rev. List of meeting attendees & viewgraphs incl. OLSHAN, L.N. Project Directorate III-2. 9/11/15. Project Directorate III-2. 54pp. 59918-261-59918-314.
- 9112060204 Forwards amends 44 to licenses NPF-37 & NPF-66 & amends 33 to licenses NPF-72 & NPF-77, respectively & safety evaluation. Amends will enhance reliability of PORVs & block valves & will provide add'l low-temp overpressure protection. HSIA, A.H. Project Directorate III-2. 9/11/16. KOVACH, T.J. Commonwealth Edison Co. 4pp. 59918-315-59918-350.
- 9112060220 Amends 44 to licenses NPF-37 & NPF-66 & amends 33 to licenses NPF-72 & NPF-77, respectively, revising Tech Specs to enhance reliability of PORVs & block valves & to provide add'l low-temp overpressure protection. BARRETT, R.J. Project Directorate III-2. 9/11/18. 28pp. 59918-317-59918-344.
- 9112060229 Safety evaluation supporting amends 44 to licenses NPF-37 & NPF-66 & amends 33 to licenses NPF-72 & NPF-77, respectively. HSIA, A.H. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/16. 6pp. 59918-345-59918-350.
- 9112040237 Discusses 911115 request for temporary waiver of compliance from TS 3.8.1.1 requirements. Relief request granted on 911114 contingent upon compensatory measures listed. ZWOLINSKI, J.A. Division of Reactor Projects - RIJ,V. (Post 901216). 9/11/19. KOVACH, T.J. Commonwealth Edison Co. 4pp. 60047-232-60047-235.

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- 9112030066 Forwards "Responses to NRC Staff Request for Addl Info on OECO Transient Analysis Methods for PWRs," incorporating methodology for Byron & Braidwood units per 911021 ltr which inadvertently docketed methodology for Zion only. CHRZANOWSKI, D. Commonwealth Edison Co. 9/11/25. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 59945-127-59946-042.
- 9112030281 Responds to results of NRC audit of effectiveness of safety-related check valve program, conducted on 910706-12. Check valve preventive maint program revised to include RH pump discharge check valves. SCHUSTER, T.K. Commonwealth Edison Co. 9/11/27. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 59982-333-59982-334.
- 9112130042 Forwards staff comments on OEC 910331 ODCMs, rev 0 ODCMs, in general, consistent w/ methodology & guidance provided in NUREG-1033. However, some items should be addressed. Final TER, EGG-PHY-9160 on ODCMs encl. BARRETT, R.J. Project Directorate III-2. 9/12/02. KOVACH, T.J. Commonwealth Edison Co. 3pp. 59968-353-59968-050.
- 9112130304 Forwards safety evaluation accepting first 10-yr interval inservice insap program & associated requests for relief. BARRETT, R.J. Project Directorate III-2. 9/12/06. KOVACH, T.J. Commonwealth Edison Co. 5pp. 59969-001-59969-081.
- 9112130306 Safety evaluation accepting first 10-yr interval inservice insap program plan. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/06. 85pp. 59993-006-59993-091.
- 9112160185 Advises that 911006 response to Generic Ltr 91-06, "Adequacy of DC Power Supplies" acceptable. All future requirements re Generic Issue A-30 will be subj of separate correspondence. PULSIFER, R.M. Project Directorate III-2. 9/12/11. KOVACH, T.J. Commonwealth Edison Co. 3pp. 60018-357-60018-358.
- 9112200064 Confirms plans discussed between F Reactor & CF Gilb to hold meeting on 911217 in Downers Grove, IL, to discuss radiation protection source term reduction program at all nuclear sites. GREENMAN, G. Region 3 (Post 820201). 9/12/11. REED, C. Commonwealth Edison Co. 2pp. 60045-290-60045-291.
- 9112240023 Forwards NRC comments on Rev 0 to ODCMs dtd Mar 1989, in general, ODCMs consistent w/ methodology & guidance provided in NUREG-1033. Final Technical Evaluation Rept EGG-PHY-9160, Rev 0, Mar 1989. BARRETT, R.J. Project Directorate III-2. 9/12/11. KOVACH, T.J. Commonwealth Edison Co. 13pp. 60148-315-60148-055.
- 9112050129 "Technical Evaluation Rept for Evaluation of Comm Ed ODCMs (Braidwood, Byron, Dresden, Quad-Cities, LaSalle, Zion) Rev 0, Mar 1989." YOUNG, T.E. EG&G Idaho, Inc. (subs. of EG&G, Inc.). EGG-PHY-9160 R01. 9/11/30. NRC - No Detailed Affiliation Given. 85pp. 60148-331-60148-055.
- 9112240196 Forwards info re activities at plant re RH-91-A-0086. Encl withheld ref 10CFR73.21. NORELIUS, C.E. Region 3 (Post 820201). 9/12/19. REED, C. Commonwealth Edison Co. 2pp. 60078-265-60078-266.

G. Inspection reports, IE Bulletins & correspondence

- 911150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.
- 9112120102 Responds to NRC 910914 ltr re violations noted in insap repts 50-454/91-22 & 50-455/91-22. Corrective actions: uninterruptable power supply purchased to ensure power supplied to integrated leak rate test instrumentation. KOVACH, T.J. Commonwealth Edison Co. 9/11/21. Document Control Branch (Document Control Desk). 3pp. 59984-124-59984-126.
- 911180010 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 911190139 NRC Info Notice 91-075, "Gatic Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981-112-59981-115.
- 911200116 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59981-106-59981-111.
- 911200125 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-123-59983-126.
- 911210087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.
- 911220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.
- 911250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-011-59959-018.
- 911210133 Ack receipt of 911121 ltr informing NRC of steps taken to correct violations noted in insap repts 50-454/91-22 & 50-455/91-22. MILLER, H.J. Region 3 (Post 820201). 9/12/06. REED, C. Commonwealth Edison Co. 3pp. 59944-338-59944-340.

- 9112020091 NRC Info Notice 91-078, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112100198 Responds to NRC 911106 ltr re violations noted in insap Repts 50-454/91-24 & 50-455/91-24. Corrective actions: procedures BOP AF-7, "APW P- up B (Diesel) Startup on..." & 1/2 BVS 7.1.2.1.a-2, "Diesel Driven AFW Monthly..." revised. KOVACH, T.J. Commonwealth Edison Co. 9/12/06. Document Control Branch (Document Control Desk). 3pp. 59960-140-59960-142.
- 9112100215 Responds to NRC 911106 ltr re violations noted in insap Repts 50-454/91-21, 50-455/91-21, 50-456/91-20 & 50-457/91-18. Corrective actions: administrative procedures BWAP 500-1 & BAP 500-6 will be revised. KOVACH, T.J. Commonwealth Edison Co. 9/12/06. Document Control Branch (Document Control Desk). 4pp. 59960-143-59960-146.
- 9112080161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- 9112180202 Advises that 891129 response to Action 3 of NRC Bulletin 88-006, "Thermal Stresses in Piping Connected to RCS" does not provide sufficient assurance that unsuitable portion of piping would not be subj to static thermal stresses. HSIA, A.H. Project Directorate III-2. 9/12/11. KOVACH, T.J. Commonwealth Edison Co. 7pp. 60019-013-60019-019.
- 9112200064 Forwards insap rpt 50-454/91-26 & 50-455/91-26 on 911030-1209 & notice of violation. CLAYTON, B. Region 3 (Post 820201). 9/12/12. REED, C. Commonwealth Edison Co. 2pp. 60045-227-60045-243.
- 9112200076 Notice of violation from insap on 911030-1209. Violation noted: failure of valves not documented on tech spec surveillance data package cover sheet. CLAYTON, B. Region 3 (Post 820201). 9/12/12. 2pp. 60045-229-60045-230.
- 9112200090 Safety insap repts 50-454/91-26 & 50-455/91-26 on 911030-1209. Violations noted: Major areas inspected: previous insap findings, operational safety, plant startup, engineered safety sys, radiological controls, security & cleanliness. FARBER, M.J. Region 3 (Post 820201). 9/12/12. 4pp. 60045-291-60045-243.
- 9112240117 Forwards safety insap repts 50-454/91-26 & 50-455/91-26 on 911204-12. No violations noted. CLAYTON, B. Region 3 (Post 820201). 9/12/13. REED, C. Commonwealth Edison Co. 2pp. 60078-095-60078-100.
- 9112240127 Safety insap repts 50-454/91-26 & 50-455/91-26 on 911204-12. No violations or deviations noted. Major areas inspected: temporary alterations program, including selective review of alterations, alteration procedures, log sheets & SEs. FARBER, M.J. Region 3 (Post 820201). 9/12/13. 4pp. 60078-097-60078-100.
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.
- 9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-010, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.
- 9112270028 Clarifies responses to NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Westinghouse analyses concluded that vertical support on surge line must be removed from all four units prior to end of 1993. CHRZANOWSKI, D. Commonwealth Edison Co. 9/12/19. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 60186-328-60186-329.

R. Periodic operating reports & related correspondence

- 9112170315 Forwards monthly operating repts for Nov 1991 for Byron Units 1 & 2 & revised rpt for Oct 1991 for Unit 1. PLENIEWICZ, R. Commonwealth Edison Co. 9/12/08. Document Control Branch (Document Control Desk). 1p. 60019-187-60019-200.
- 9112170317 Monthly operating repts for Nov 1991 for Byron Units 1 & 2. EHLE, C. Commonwealth Edison Co. 9/11/30. 12pp. 60019-188-60019-199.

S. Reportable occurrences, LERs & related correspondence

- 9112030162 LER 91-003-00 on 911026, experienced RCS leak in excess of TS requirements. Caused by failed packing associated w/ 2RC029C valve. Packing on sub valve replaced w/ 911120 ltr. ROBINSON, T., KUBSA, W., PLENIEWICZ, R. Commonwealth Edison Co. 9/11/20. 4pp. 59986-125-59986-126.
- 9112200167 Followup to 911113 Part 21 rpt re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl. MURPHY, R.F. ITT Barton (subs. of ITT). 9/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.
- 9112030037 LER 91-004-00 on 911030, spurious Train B feedwater isolation signal generated, causing tapering line flow control & downstream isolation valves to close. Caused by failure of logic card isolation reset w/ 911125 ltr. HILDEBRAND, R., STAUFFER, G., PLENIEWICZ, R. Commonwealth Edison Co. 9/11/25. 4pp. 59986-092-59986-095.

9112180200 Followup to 911121 Part 21 rept re potential defects in Model 753 & 753A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. ITT Barton (subs. of ITT), 91/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.

9112190056 LER 91-005-00 on 911107 low-2 steam generator level received on steam generator 2A which initiated reactor trip. Caused by difficulty in controlling Westinghouse D-5 steam generator level. Level instrument tape moved. W/911206 ltr.  
SCHEFFLER, W., WEGNER, R., PLENIEWICZ, R. Commonwealth Edison Co. 91/12/09. 5pp. 60008-001-60008-005.

#### V. Operator Examinations

9112020049 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet.  
WRIGHT, G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 1p. 59651-005-59651-110.

9112030322 Informs of operator licensing exam on 920205. Representative from facility must submit list of names of candidates for exam.  
WRIGHT, G.C. Region 3 (Post 820201). 91/11/27. Consumers Power Co. 2pp. 59966-156-59966-157.

#### DOCKET 87N-50-456 BRAIDWOOD STATION, UNIT 1

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

9112030212 Rev 7 to Procedure BZF 100-1, "Supervision of Emergencies, Exercises & Drills."  
\* Commonwealth Edison Co. 91/11/20. 6pp. 59888-079-59888-084.

9112170048 Forwards response to NRC 911115 ltr re violations noted in Insp Repts 50-456/91-21 & 50-457/91-19 re failure to mark & properly store procedure containing safeguards info. Response withheld.  
KOVACH, T.J. Commonwealth Edison Co. 91/12/11. Document Control Branch (Document Control Desk). 1p. 60009-186-60009-186.

9112190181 Forwards Amend 14 to "Byron & Braidwood Fire Protection Rept." Amend reflects changes to facility & procedures in effect as of 910618.  
SIMPSON, T.W. Commonwealth Edison Co. 91/12/16. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 60059-166-60060-134.

-9112190182 Amend 14 to "Byron & Braidwood Fire Protection Rept."  
\* Commonwealth Edison Co. 91/12/18. 300pp. 60059-166-60060-134.

9112310056 Ack receipt of 911206 ltr responding to NRC 911023 ltr re security drill program concerns. Investigation sufficient to support conclusions. Supporting documentation should be retained for 1 yr.  
NORELIUS, C.E. Region 3 (Post 820201). 91/12/20. REED, C. Commonwealth Edison Co. 2pp. 60130-234-60130-235.

#### K. Utility Final Safety Analysis Report (FSAR) & amendments

9112180100 Rev 3 to updated FSAR for Byron & Braidwood Stations. W/ 911216 ltr.  
SIMPSON, T.W. Commonwealth Edison Co. 91/12/16. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1,700pp. 60032-193-60065-005.

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

9112110152 Informs that QA program does not apply to fabrication of packages & believe that annual fee assessment on licensee as "fabricator" of package incorrect. Requests that NRC forwards corrected bill. Rev to QA topical rept will be sent.  
KOVACH, T.J. Commonwealth Edison Co. 91/08/06. MACDONALD, C.E. Transportation Branch. 2pp. 59966-011-59966-012.

9112080155 Summary of 911016 meeting w/ util at plant to discuss IPE/accident mgmt program. List of meeting attendees & viewgraphs encl.  
SIEGEL, B.L. Project Directorate III-2. 91/11/13. Project Directorate III-2. 58pp. 59912-303-59912-358.

9112080189 Summary of 911021 meeting w/ util re proposed topical rept (QA program) rev. List of meeting attendees & viewgraphs encl.  
OLSHAN, L.N. Project Directorate III-2. 91/11/15. Project Directorate III-2. 54pp. 59918-261-59918-314.

9112060204 Forwards amends 44 to licenses NPF-37 & NPF-66 & amends 33 to licenses NPF-72 & NPF-77, respectively & safety evaluation. Amends will enhance reliability of PORVs & block valves & will provide add'l low-temp overpressure protection.  
HSIA, A.H. Project Directorate III-2. 91/11/18. KOVACH, T.J. Commonwealth Edison Co. 4pp. 59918-315-59918-350.

-9112060220 Amends 44 to licenses NPF-37 & NPF-66 & amends 33 to licenses NPF-72 & NPF-77, respectively, revising Tech Specs to enhance reliability of PORVs & block valves & to provide add'l low-temp overpressure protection.  
BARRETT, R.J. Project Directorate III-2. 91/11/18. 28pp. 59918-317-59918-344.

-9112060226 Safety evaluation supporting amends 44 to licenses NPF-37 & NPF-66 & amends 33 to licen... as NPF-72 & NPF-77, respectively.  
HSIA, A.H. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/18. 6pp. 59918-345-59918-350.

9112040237 Discusses 911115 request for temporary waiver of compliance from TS 3.8.1.1 requirements. Relief request granted on 911114 contingent upon compensatory measures listed.  
ZWOLINSKI, J.A. Division of Reactor Projects - III, IV, V (Post 901218). 91/11/19. KOVACH, T.J. Commonwealth Edison Co. 4pp. 59905-232-59905-235.

9112030065 Forwards "Responses to NRC Staff Request for Add'l Info on CECO Transient Analysis Methods for PWRs," incorporating methodology for Byron & Braidwood units, per 911021 ltr which inadvertently docketed methodology for Zion only.  
CHRZANOWSKI, D. Commonwealth Edison Co. 91/11/25. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 59945-127-59945-042.

9112060419 Notifies of completion of repair activities on seismic monitoring sys sys restored to operable status on 910620.  
SIMPSON, T.W. Commonwealth Edison Co. 91/11/25. DAVIS, A.B. Region 3 (Post 820201). 1p. 59953-359-59953-359.

9112050001 Requests review & disposition of encl info recently received by NRC re activities at fa. sites. Encl withheld (ref 10CFR2.790(b)).  
NORELIUS, C.E. Region 3 (Post 820201). 91/11/26. REED, C. Commonwealth Edison Co. 2pp. 59908-038-59908-049.

9112060065 Confirms plans to hold mgmt meeting on 911206 in Region III etc to discuss control room conduct of operations & other items of mutual interest.  
GREENMAN, E.G. Region 3 (Post 820201). 91/11/27. REED, C. Commonwealth Edison Co. 2pp. 59918-038-59918-039.

9112130042 Forwards staff comments on util 910331 ODCMs, rev 5. ODCMs in general consistent w/ methodology & guidance provided in NUREG-1033. However, some items should be addressed. Final TER, EGG-PHY-9160 on ODCMs encl.  
BARRETT, R.J. Project Directorate III-2. 91/12/02. KOVACH, T.J. Commonwealth Edison Co. 13pp. 59988-353-59989-050.

9112100011 Notifies of rescheduling of 911206 meeting in Glen Ellyn, IL, from 9:30 am to 8:45 am.  
GREENMAN, E.G. Region 3 (Post 820201). 91/12/04. REED, C. Commonwealth Edison Co. 2pp. 59924-015-59924-016.

9112180188 Advises that 911006 response to Generic Ltr 91-06, "Adequacy of DC Power Supplies" acceptable. All future requirements re Generic Issue A-30 will be subd of separate correspondence.  
PULSIFER, R.M. Project Directorate III-2. 91/12/11. KOVACH, T.J. Commonwealth Edison Co. 3pp. 60018-357-60018-359.

9112200084 Confirms plans discussed between F Rescek & CF Gill to hold meeting on 911217 in Downers Grove, IL, to discuss radiation protection source term reduction program at all nuclear sites.  
GREENMAN, E.G. Region 3 (Post 820201). 91/12/11. REED, C. Commonwealth Edison Co. 2pp. 60045-290-60045-291.

9112240023 Forwards NRC comments on Rev 0 to ODCMs dtd Mar 1989 in general. ODCMs consistent w/ methodology & guidance provided in NUREG-1033 Final Technical Evaluation Rept EGG-PHY-9160, Rev 1 also encl.  
BARRETT, R.J. Project Directorate III-2. 91/12/11. KOVACH, T.J. Commonwealth Edison Co. 13pp. 60148-315-60148-055.

-9112050129 "Technical Evaluation Rept for Evaluation of Comm Ed ODCMs (Braidwood, Byron, Dresden, Quad-Cities, LaSalle, Zion) Rev 0, Mar, 1989."  
YOUNG, T.E. EG&G Idaho, Inc. (subs. of EG&G, Inc.). EGG-PHY-9160 R01. 91/11/30. NRC - No Detailed Affiliation Given. 85pp. 60148-331-60148-055.

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

9111180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

9111180310 NRC Info Notice 91-074, "Changes in Presturizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59958-001-59958-007.

9111180139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981-112-59981-115.

9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59981-108-59981-111.

9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-123-59983-126.

9111210087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59958-006-59959-011.

9111220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.

9111250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112100218 Responds to NRC 911108 ltr re violations noted in Insp Repts 50-454/91-21, 50-455/91-21, 50-456/91-20 & 50-457/91-18. Corrective actions administrative procedures BWAP 500-1 & BAP 500-6 will be revised.  
KOVACH, T.J. Commonwealth Edison Co. 91/12/06. Document Control Branch (Document Control Desk). 4pp. 59960-143-59960-146.

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

## 176 DOCKETED ITEMS

9112160202 Advises that 801129 response to Action 3 of NRC Bulletin 86-006, "Thermal Stresses in Piping Connected to RCS" does not provide sufficient assurance that unsuitable portion of piping would not be subj to static thermal stresses. HSI/A.A.H. Project Directorate III-2. 9/12/11. KOVACH,T.J. Commonwealth Edison Co. 7pp. 60019-013-60016-019.

9112170045 Forwards response to NRC 911115 ltr re violations noted in Insp Repts 50-456/91-21 & 50-457/91-19 re failure to mark & properly store procedure containing safeguards info. Response withheld. KOVACH,T.J. Commonwealth Edison Co. 9/12/11. Document Control Branch (Document Control Desk). 1p. 60009-188-60009-188.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSS/C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks." ROSS/C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSS/C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60067-001-60067-006.

9112270028 Clarifies responses to NRC Bulletin 86-011, "Pressurizer Surge Line Thermal Stratification." Westinghouse analyses concluded that vertical support on surge line must be removed from all four units prior to end of 1990. CHRZANOWSKI,D. Commonwealth Edison Co. 9/12/19. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 60166-326-60166-329.

### R. Periodic operating reports & related correspondence

9112130190 Monthly operating repts for Nov 1991 for Braidwood Nuclear Power Station W/911210 ltr. PERSHEY,C.E., KOFRON,K.L. Commonwealth Edison Co. 9/11/90. 14pp. 59992-220-59992-233.

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

9112260167 Followup to 911113 Part 21 repl re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY,R.F. ITT Barton (subs. of ITT). 9/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.

9112020218 LER 91-011-00 on 911030, inadequate surveillance review resulted in control room ventilation sys inoperability. Caused by personnel error. Surveillance re-performed satisfactory & sys declared operative W/911125 ltr. ELIAKIS,T., KOFRON,K.L. Commonwealth Edison Co. 9/11/25. 5pp. 59889-165-59889-169.

9112130200 Followup to 911121 Part 21 repl re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY,R.F. ITT Barton (subs. of ITT). 9/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.

9112160220 LER 91-012-00 on 911106, micro-hydraulic fluid leak tripped feedwater pump 1B & steam generator levels depressed due to reduction in total feedwater flow. Caused by crack in supply line. Fail r joint repaired W/911205 ltr. EICHHORST,T., KOFRON,K.L. Commonwealth Edison Co. 9/12/04. 4pp. 59983-239-59983-242.

9112190112 LER 91-013-00 on 911114, discovered that relays associated w/ 4160 volt buses had not been tested, potentially causing DG inoperability. Caused by surveillance procedure deficiency. Applicable procedures revised W/911212 ltr. COMISKY,D., KOFRON,K.L. Commonwealth Edison Co. 9/12/12. 5pp. 60067-112-60067-116.

### V. Operator Examinations

9112030049 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet. WRIGHT,G.C. Region 3 (Post 820201). 9/11/19. NRC - No Detailed Affiliation Given. 1p. 59851-005-59851-110.

9112030063 Forwards generic fundamentals exam section of written operator licensing exam. WRIGHT,G.C. Region 3 (Post 820201). 9/11/19. NRC - No Detailed Affiliation Given. 106pp. 59851-006-59851-110.

9112030322 Informs of operator licensing exam on 920205. Representative from facility must submit ltr listing names of candidates for exam. WRIGHT,G.C. Region 3 (Post 820201). 9/11/27. Consumers Power Co. 2pp. 59996-155-59996-157.

9112110057 Informs that encl ref matd required for evaluation of requalification program & licensed personnel at facility scheduled during wks of 910420-27. WRIGHT,G.C. Region 3 (Post 820201). 9/12/04. REED,C. Commonwealth Edison Co. 10pp. 59946-043-59946-052.

### DOCKET STN-50-457 BRAIDWOOD STATION, UNIT 3

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

9112030212 Rev 7 to Procedure B2P 100-1, "Supervision of Emergencies, Exercises & Drills." Commonwealth Edison Co. 9/11/20. 6pp. 59886-079-59886-084.

9112170045 Forwards response to NRC 911115 ltr re violations noted in Insp Repts 50-456/91-21 & 50-457/91-19 re failure to mark & properly store procedure containing safeguards info. Response withheld. KOVACH,T.J. Commonwealth Edison Co. 9/12/11. Document Control Branch (Document Control Desk). 1p. 60009-188-60009-188.

9112190191 Forwards Amend 14 to "Byron & Braidwood Fire Protection Repl." Amend reflects changes to facility & procedures in effect as of 910616. SIMPKIN,T.W. Commonwealth Edison Co. 9/12/16. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 60059-166-60060-134.

9112190182 Amend 14 to "Byron & Braidwood Fire Protection Repl." Commonwealth Edison Co. 9/12/16. 300pp. 60059-166-60060-134.

9112310056 Ack receipt of 911206 ltr responding to NRC 911023 ltr re security drill program concerns. Investigation sufficient to support conclusions. Supporting documentation should be retained for 1 yr. NORELIUS,C.E. Region 3 (Post 820201). 9/12/20. REED,C. Commonwealth Edison Co. 2pp. 60190-234-60190-235.

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

9112190100 Rev 3 to updated FSAR for Byron & Braidwood Stations W/ 911216 ltr. SIMPKIN,T.W. Commonwealth Edison Co. 9/12/16. 1,700pp. 60062-193-60065-009.

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

9112110152 Informs that QA program does not apply to fabrication of packages & believes that annual fee assessment on license as "fabricator" of package incorrect. Requests that NRC forwards corrected bill. Rev to QA topical repl will be sent. KOVACH,T.J. Commonwealth Edison Co. 9/10/06. MACDONALD,C.E. Transportation Branch. 2pp. 59966-011-59966-012.

9112060165 Summary of 911016 meeting w/ utl at plant to discuss IPE/accident mgt program. List of meeting attendees & viewgraphs encl. SIEGEL,B.L. Project Directorate III-2. 9/11/13. Project Directorate III-2. 56pp. 59912-303-59912-356.

9112060169 Summary of 911021 meeting w/ utl re proposed topical repl (QA program) rev. List of meeting attendees & viewgraphs encl. OLSHAN,L.N. Project Directorate III-2. 9/11/15. Project Directorate III-2. 54pp. 59918-261-59918-314.

9112070204 Forwards amends 44 to licenses NPF-37 & NPF-66 & amends 33 to licenses NPF-72 & NPF-77, respectively & safety evaluation. Amends will enhance reliability of PORVs & block valves & will provide add low-temp overpressure protection. HSI/A.A.H. Project Directorate III-2. 9/11/16. KOVACH,T.J. Commonwealth Edison Co. 4pp. 59918-315-59918-350.

9112060220 Amends 44 to licenses NPF-37 & NPF-66 & amends 33 to licenses NPF-72 & NPF-77, respectively, revising Tech Specs to enhance reliability of PORVs & block valves & to provide add low-temp overpressure protection. BARRETT,R.J. Project Directorate III-2. 9/11/18. 26pp. 59918-317-59918-344.

9112060229 Safety evaluation supporting amends 44 to licenses NPF-37 & NPF-66 & amends 33 to licenses NPF-72 & NPF-77, respectively. HSI/A.A.H. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/16. 6pp. 59918-345-59918-350.

9112040237 Discusses 911115 request for temporary waiver of compliance from TS 3.8.1.1 requirements. Relief request granted on 911114 contingent upon compensatory measures listed. ZWOLINSKI,J.A. Division of Reactor Projects - III,IV,V (Post 901216). 9/11/19. KOVACH,T.J. Commonwealth Edison Co. 4pp. 59905-232-59905-235.

9112060343 Forwards safety evaluation re review of RHR HX nozzle to shell welds. RHR HXs acceptable for svc w/o removal of flaws. PULSIFER,R.M. Project Directorate III-2. 9/11/21. KOVACH,T.J. Commonwealth Edison Co. 2pp. 59906-293-59906-296.

9112060352 Safety evaluation accepting RHR HXs for svc w/o removal of flaws. ELLIOTT,B. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/21. 2pp. 59906-295-59906-296.

9112030065 Forwards "Responses to NRC Staff Request for Add Info on CECO Transient Analysis Methods for PWRs," incorporating methodology for Byron & Braidwood units, per 911021 ltr which inadvertently omitted methodology for Zion only. CHRZANOWSKI,D. Commonwealth Edison Co. 9/11/25. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 59945-127-59946-042.

9112060001 Requests review & disposition of encl info recently received by NRC re activities at facilities. Encl withheld (ref 10CFR2.790(d)). NORELIUS,C.E. Region 3 (Post 820201). 9/11/26. REED,C. Commonwealth Edison Co. 2pp. 59906-348-59906-349.

9112060065 Confirms plans to hold mgt meeting on 911206 in Region III etc to discuss control room conduct of operations & other items of mutual interest. GREENMAN,E.G. Region 3 (Post 820201). 9/11/27. REED,C. Commonwealth Edison Co. 2pp. 59918-038-59918-039.

9112130042 Forwards staff comments on utl 910331 ODCMs, rev 0 ODCMs in general, consistent w/ methodology & guidance provided in NUREG-1033. However, some items should be addressed. Final TER, EGG-PHY-9160 on ODCMs encl. BARRETT,R.J. Project Directorate III-2. 9/12/02. KOVACH,T.J. Commonwealth Edison Co. 13pp. 59968-353-59969-050.

9112100011 Notices of rescheduling of 911206 meeting in Glen Elyn, IL, from 9:30 am to 8:45 am. GREENMAN,E.G. Region 3 (Post 820201). 9/12/04. REED,C. Commonwealth Edison Co. 2pp. 59924-015-59924-016.

9112180189 Advises that 911008 response to Generic Ltr 91-06, "Adequacy of DC Power Supplies" acceptable. All future requirements re Generic Issue A-30 will be subj of separate correspondence.  
PULSIFER, R.M. Project Directorate III-2, 91/12/11, KOVACH, T.J. Commonwealth Edison Co. 3pp. 60018:357-60018:359.

9112200084 Confirms plans discussed between F Reactor & CF 68 to hold meeting on 911217 in Downers Grove, IL, to discuss radiation protection source term reduction program at all nuclear sites.  
GREENMAN, E.G. Region 3 (Post 820201), 91/12/11, REED, C. Commonwealth Edison Co. 2pp. 60045:290-60045:291.

9112240033 Forwards NRC comments on Rev 0 to ODCMs dtd Mar 1989 in general ODCMs consistent w/ methodology & guidance provided in NUREG-1033 Final Technical Evaluation Rept EGG-PHY-9180, Rev 1 also encl.  
BARRETT, R.J. Project Directorate III-2, 91/12/11, KOVACH, T.J. Commonwealth Edison Co. 13pp. 60148:315-60148:355.

-9112050129 "Technical Evaluation Rept for Evaluation of Comm Ed ODCMs (Braidwood, Byron, Dresden, Quad-Cities, LaSalle, Zion) Rev 0, Mar 1989."  
YOUNG, T.E. EG&G Idaho, Inc. (subs. of EG&G, Inc.) EGG-PHY 9180 R01, 91/11/30, NRC - No Detailed Affiliation Given. 86pp. 60148:321-60148:355.

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

9112020194 Forwards results of steam generator inservice insp completed on 911111, consisting of listing of number of tubes plugged in each steam generator.  
SIMPSON, T.W. Commonwealth Edison Co. 91/11/19, DAVIS, A.B. Region 3 (Post 820201), 3pp. 59968:359-59968:361.

9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/11/21, Consolidated Edison Co. of New York, Inc. 8pp. 59958:351-59958:356.

9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/11/25, Consolidated Edison Co. of New York, Inc. 7pp. 59959:001-59959:007.

9111190139 NRC Info Notice 91-075, "Static Head Connections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/11/25, Consolidated Edison Co. of New York, Inc. 3pp. 59961:112-59961:115.

9112001118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/11/26, Consolidated Edison Co. of New York, Inc. 4pp. 59951:108-59951:111.

9112001213 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/11/26, Consolidated Edison Co. of New York, Inc. 4pp. 59963:123-59963:126.

9112100087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brunfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/11/27, Consolidated Edison Co. of New York, Inc. 4pp. 59959:006-59959:011.

9112200068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/11/28, Consolidated Edison Co. of New York, Inc. 5pp. 59963:117-59963:122.

911230106 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/11/29, Consolidated Edison Co. of New York, Inc. 7pp. 59959:012-59959:018.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/12/08, Consolidated Edison Co. of New York, Inc. 4pp. 60047:001-60047:004.

9112100218 Responds to NRC 911108 ltr re violations noted in Insp Repts 50-454/91-21, 50-455/91-21, 50-456/91-20 & 50-457/91-18. Corrective actions-administrative procedures BWAP 500-1 & BAP 500-6 will be revised.  
KOVACH, T.J. Commonwealth Edison Co. 91/12/06, Document Control Branch (Document Control Desk), 4pp. 59960:143-59960:146.

9112180033 Forwards insp rept 50-457/91-22 on 911008-09, 23-24, 1106.12 & 26. No violations noted.  
RIN, M.A. Region 3 (Post 820201), 91/12/06, REED, C. Commonwealth Edison Co. 2pp. 59965:067-59965:077.

-9112180038 Safety insp rept 50-457/91-22 on 911008-09, 23-24, 1106.12 & 26. No violations noted. Major areas inspected: ISI activities including review of programs, procedures, observation of work activities & data review.  
WARD, K.D., JACOBSON, J.M. Region 3 (Post 820201), 91/12/05, 9pp. 59965:069-59965:077.

9112080161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/12/11, Consolidated Edison Co. of New York, Inc. 4pp. 60047:005-60047:006.

9112180202 Advises that 901129 response to Action 3 of NRC Bulletin 88-008, "Thermal Stresses in Piping Connected to RC" does not provide sufficient assurance that unsuitable portion of piping would not be subj to static thermal stresses.  
HSIA, A.H. Project Directorate III-2, 91/2/11, KOVACH, T.J. Commonwealth Edison Co. 7pp. 60019:013-60019:019.

9112170045 Forwards response to NRC 911115 ltr re violations noted in Insp Repts 50-456/91-21 & 50-457/91-19 re failure to mark & properly store procedure containing safeguards info. Response withheld.  
KOVACH, T.J. Commonwealth Edison Co. 91/12/11, Document Control Branch (Document Control Desk), 1p. 60009:186-60009:186.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/12/16, Consolidated Edison Co. of New York, Inc. 6pp. 60061:001-60061:006.

9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/12/18, Consolidated Edison Co. of New York, Inc. 4pp. 60061:007-60061:010.

9112120216 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 91/12/18, Consolidated Edison Co. of New York, Inc. 6pp. 60067:001-60067:006.

9112270028 Clarifies responses to NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Westinghouse analysis concluded that vertical support on surge line must be removed from all four units prior to end of 1993.  
CHRZANOWSKI, D. Commonwealth Edison Co. 91/12/19, Office of Nuclear Reactor Regulation, Director (Post 870411), 2pp. 60186:326-60186:329.

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

9112130150 Monthly operating repts for Nov 1991 for Braidwood Nuclear Power Station W/911210 ltr.  
PERSHEY, R.F., KOFRON, K.L. Commonwealth Edison Co. 91/11/30, 14pp. 59992:220-59992:233.

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

9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY, R.F. ITT Barton (subs. of ITT), 91/11/22, Office of Nuclear Material Safety & Safeguards, 21pp. 60119:279-60119:296.

9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. ITT Barton (subs. of ITT), 91/11/26, Office of Nuclear Material Safety & Safeguards, 6pp. 60069:004-60069:012.

#### V. Operator Examinations

9112020048 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet.  
WRIGHT, G.C. Region 3 (Post 820201), 91/11/19, NRC - No Detailed Affiliation Given, 1p. 59951:005-59951:111.

-9112020063 Forwards generic fundamentals exam section of written operator licensing exam.  
WRIGHT, G.C. Region 3 (Post 820201), 91/11/19, NRC - No Detailed Affiliation Given, 106pp. 59951:006-59951:110.

9112030322 Informs of operator licensing exam on 820205. Representative from facility must submit list of names of candidates for exam.  
WRIGHT, G.C. Region 3 (Post 820201), 91/11/27, Consumers Power Co. 2pp. 59966:155-59966:157.

9112110057 Informs that encl ref mat required for evaluation of requalification program & licensed personnel at facility scheduled during wks of 910420-27.  
WRIGHT, G.C. Region 3 (Post 820201), 91/12/04, REED, C. Commonwealth Edison Co. 10pp. 59946:043-59946:052.

#### DOCKET 50-458 RIVER BEND STATION, UNIT 1

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

9112020226 Forwards Rev 13 to physical security plan. Requests that protected area be expanded to alleviate blocked camera & other problems. Rev withheld (ref 10CFR73.21).  
DEDOENS, J.C. Gulf States Utilities Co. 91/11/22, MARTIN, R.D. Region 4 (Post 820201), 2pp. 59905:332-59905:333.

9112270233 Forwards Rev 11 to security training & qualification plan. Rev withheld.  
DEDOENS, J.C. Gulf States Utilities Co. 91/12/20, MARTIN, R.D. Region 4 (Post 820201), 1p. 60173:155-60173:155.

9112270237 Forwards Rev 14 to physical security plan. Rev withheld (ref 10CFR73.21).  
DEDOENS, J.C. Gulf States Utilities Co. 91/12/20, MARTIN, R.D. Region 4 (Post 820201), 3pp. 60173:152-60173:154.

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

9112030129 Informs of two deviations between plant & simulator resulting from mods to plant control room per exceptions noted in 901217 submittal of NRC Form 474, "Simulation Facility Certification."  
ODELL, W.H. Gulf States Utilities Co. 91/11/21, Office of Nuclear Reactor Regulation, Director (Post 870411), 2pp. 59881:320-59881:321.

912060255 Forwards corrected page to amend 61 to license NPF-47. Amend changes facility TSe 6.5.1, "Facility Review Committee" & 6.5.3, "Nuclear Review Board."  
PICKETT, D.V. Project Directorate IV-2, 91/11/29, DEEDENS, J.C. Gulf States Utilities Co. 2pp. 59933:356-59933:358.

-9112090361 Corrected TS page to amend 61 to license NPF-47. Amend revises TSe 6.5.1, "Facility Review Committee" & 6.5.3, "Nuclear Review Board."  
BLACK, S.C. Project Directorate IV-2, 91/11/08, 1p. 59933:356-59933:358.

## 178 DOCKETED ITEMS

9112110144 Submits info to clarify reasons for requesting change from 10 s to 13 s in altering required voltage on HPCS diesel generator start per 911118 telcon.  
ODELL, W.H. Gulf States Utilities Co. 9/12/02. Document Control Branch (Document Control Desk). 4pp. 59980-162-59980-165.

9112270177 Forwards amend 62 to license NPF-47 & safety evaluation. Amend changes TS testing frequency emergency diesel generators & revises TS 4.8.1.1.3.  
PICKETT, D.V. Project Directorate IV-2. 9/12/03. DEDDENS, J.C. Gulf States Utilities Co. 2pp. 60140-155-60140-169.

-9112270186 Amend 62 to license NPF-47, revising TS re testing frequency of emergency diesel generators & TS 4.8.1.1.3.  
BLACK, S.C. Project Directorate IV-2. 9/12/03. 7pp. 60140-157-60140-166.

-9112270188 Safety evaluation supporting amend 62 to license NPF-47.  
Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/03. 3pp. 60140-167-60140-169.

9112110075 Informs that OI completed three investigations into possible violations of 10CFR50.7 at plant. Evidence developed by OI did not support conclusion that violations of NRC requirements occurred. Synopsis encl.  
BEACH, A.B. Region 4 (Post 820201). 9/12/05. DEDDENS, J.C. Gulf States Utilities Co. 6pp. 59945-207-59945-212.

9115130284 Forwards request for addl info concerning topical rept EA-CA-91-000-M, rev 0, "Steady-State Core Physics Methods For BWR Design & Analysis," per OI 910130 ltr.  
PICKETT, D.V. Project Directorate IV-2. 9/12/09. DEDDENS, J.C. Gulf States Utilities Co. 4pp. 59968-059-59968-012.

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

9111150071 NRC info notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

9112030161 EN-91-079: on 911126, notice of proposed imposition of civil penalty in amount of \$75,000 issued to licensee based on discovery by licensee of wiring errors in control sys for primary containment/drywell hydrogen mixing sys.  
LUEHAM, J., LIEBERMAN, J. Ofc of Enforcement (Post 870413). 9/11/21. 1p. 59998-326-59998-326.

9111180310 NRC info notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

9111180139 NRC info notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881-112-59881-115.

9112001116 NRC info notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881-108-59881-111.

9112001123 NRC info notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

9112030253 Forwards notice of violation & proposed imposition of civil penalty in amount of \$75,000.  
MARTIN, R.D. Region 4 (Post 820201). 9/11/26. DEDDENS, J.C. Gulf States Utilities Co. 6pp. 59966-023-59966-030.

-9112030259 Notice of violation & proposed imposition of civil penalty in amount of \$75,000. Noncompliance noted; licensee operated facility in operational conditions 1, 2 & 3 w/both primary containment/drywell hydrogen mixing sys inoperable.  
Region 4 (Post 820201). 9/11/26. 2pp. 59966-029-59966-030.

911210067 Suppl 1 to NRC info notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Reoriented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

9112060178 Forwards Rev 5 to "Inservice Insp Plan for River Bend Station - Unit 1."  
Plan revised to clarify & correct type.  
ODELL, W.H. Gulf States Utilities Co. 9/11/27. Document Control Branch (Document Control Desk). 1p. 59947-216-59950-077.

-9112060179 Rev 5 to "Inservice Insp Plan for River Bend Station - Unit 1."  
Gulf States Utilities Co. 9/10/02. 1,000pp. 59947-217-59950-077.

911220068 NRC info notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

911250106 Suppl 1 to NRC info notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112020991 NRC info notice 91-079, "Deficiencies in Procedures for installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/08. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112050181 NRC info notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

9112110011 NRC info notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

9112120129 NRC info notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

9112120218 Suppl 1 to NRC info notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60067-001-60067-006.

9112300007 Forwards insp rept 50-456/91-27 on 911023-1203 & notice of violation.  
BEACH, A.B. Region 4 (Post 820201). 9/12/23. DEDDENS, J.C. Gulf States Utilities Co. 4pp. 60120-001-60120-016.

-9112300009 Notice of violation from insp on 911023-1203. Violation noted; licensee failed to perform surveillance test required by TS in that igniters that were accessible not tested to verify surface temperature of at least 1700 F.  
Region 4 (Post 820201). 9/12/23. 1p. 60120-005-60120-005.

-9112300010 Insp rept 50-456/91-27 on 911023-1203. Violations noted. Major areas inspected: LER followup, in-service review of LER, onsite followup of event, operational safety verification & main & surveillance observations.  
HARRELL, P.H. Region 4 (Post 820201). 9/12/20. 11pp. 60120-006-60120-018.

### R. Periodic operating reports & related correspondence

9112030309 "River Bend Station Annual Environ Operating Rept for 900629-910826."  
W/911127 ltr.  
ODELL, W.H., STOMAS, K., GRAHAM, P.D. Gulf States Utilities Co. 9/08/26. 11pp. 59992-303-59992-313.

9112040226 Forwards addendum to "River Bend Station Unit 1, Semiannual Radioactive Effluent Release Rept for Jan-June 1991." Addendum provides info unavailable at time rept compiled.  
ODELL, W.H. Gulf States Utilities Co. 9/11/27. Document Control Branch (Document Control Desk). 1p. 59990-333-59990-340.

-9112040227 Addendum to "River Bend Station Unit 1, Semiannual Radioactive Effluent Release Rept for Jan-June 1991."  
FANTACCI, C.L., CARCILLE, M. Gulf States Utilities Co. 9/10/30. 7pp. 59990-334-59990-340.

9112240012 Monthly operating rept for Nov 1991 for River Bend Station, Unit 1, W/911216 ltr.  
HENDL, G.F., ODELL, W.H. Gulf States Utilities Co. 9/11/30. 5pp. 60092-026-60092-030.

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

9112260219 Part 21 rept re deteriorated solder connections in leads from wirewound 3 & 5 watt power resistors & zener diode connections to printed wiring runs. All Type 58C relays will be replaced w/ relays w/listed numbers.  
HINCH, H.A. ASEA Brown Boveri, Inc. 9/10/14. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp.

9112030299 LER 91-019-00 on 911026, discovered that surveillance test procedure for rawwaste bldg ventilation exhaust duct noble gas activity monitor not completed in TS time frame. Caused by personnel error. Personnel briefed. W/911125 ltr.  
ENGLAND, L.A., ODELL, W.H. Gulf States Utilities Co. 9/11/24. 5pp. 59929-303-59929-307.

9112030412 LER 91-020-00 on 911024, hydrogen igniter declared inoperable due to discrepancies between surveillance procedure & TS 3/4.6.6.3. Surveillance test procedure revised to restore consistency w/TS. W/911125 ltr.  
ENGLAND, L.A., ODELL, W.H. Gulf States Utilities Co. 9/11/24. 9pp. 59929-319-59929-327.

9112030367 Special rept on 911030, invalid failure occurred on div III HPCS DG 1E22\*EG5001 due to operator error. Operations personnel shall schedule training to ensure that operations personnel understand need for proper communications.  
ODELL, W.H. Gulf States Utilities Co. 9/11/25. Document Control Branch (Document Control Desk). 3pp. 59886-352-59886-354.

9112050060 Advises that supplement to LER 91-017 re design discrepancy in wiring diagram from two hydrogen sys mixing valves delayed from 911201 to 911226 to coincide w/response date for notice of violation & imposition of civil penalty.  
ODELL, W.H. Gulf States Utilities Co. 9/11/27. Document Control Branch (Document Control Desk). 2pp. 59997-006-59997-007.

9112190144 Special Repton 911112, trip occurred on DG 1EGS\*EG1A during performance of regular monthly surveillance test procedure. Caused by defective low pressure tube oil pressure switch. Defective pressure switch EGO\*P52A was replaced.  
ODELL, W.H. Gulf States Utilities Co. 9/12/10. Document Control Branch (Document Control Desk). 3pp. 60062-095-60062-096.

### V. Operator Examinations

9112110175 Advises that generic fundamentals exam section of written operator licensing exam will be administered at facility on 920205.  
BEACH, A.B. Region 4 (Post 820201). 9/12/05. DEDDENS, J.C. Gulf States Utilities Co. 3pp. 59945-024-59945-026.

### DOCKET 50-461 CLINTON POWER STATION, UNIT 1

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

9112030332 Forwards safety insp rept 50-461/91-22 on 911112-13. No violations noted.  
GREGER, L.R. Region 3 (Post 820201). 9/11/22. PERRY, J.S. Illinois Power Co. 2pp. 59866-158-59866-163.

- 911203037 Insp rept 50-461/91-22 on 911112-13.No violations noted. Major areas inspected: onsite medical response drill & review of licensee audits of emergency preparedness program.  
PLOSKI, T., SNELL, W. Region 3 (Post 820201). 91/11/21. 4pp. 59866:160-59866:163.
- 9112110035 Forwards insp rept 50-461/91-20 on 911006-1118 & notice of violation.NRC concerned w/quality of root cause analysis in resolving fire pump diesel issue.  
GREENMAN,E.G. Region 3 (Post 820201). 91/11/29. PERRY,J.S. Illinois Power Co. 2pp. 59946:137-59946:153.
- 9112110045 Insp rept 50-461/91-20 on 911006-1118.Violations noted.Major areas inspected:operational safety,fire protection,event followup,redological controls & security.  
LANKSBURY,R.D. Region 3 (Post 820201). 91/11/29. 14pp. 59946:140-59946:153.
- 9112240083 Forwards insp rept 50-461/91-24 on 911202-06.No violations noted.  
GREGER,L.R. Region 3 (Post 820201). 91/12/17. PERRY,J.S. Illinois Power Co. 2pp. 60077:327-60077:331.
- 9112240084 Insp rept 50-461/91-24 on 911202-06.No violations or weaknesses noted.Major areas inspected:alarm stations & communications,power supply testing,maint & compensatory measures & protected area physical barriers.  
CHRISTOFFER,G., CREED,J.R. Region 3 (Post 820201). 91/12/17. 3pp. 60077:329-60077:331.
- P. Operating license stage documents & correspondence**
- 9112040109 Informa NRC completed review of 910412 response to generic LR 89-01, "NRC Position on IGSCC in BWR Austenitic Stainless Steel Piping" & found reclassification of three welds contains no dismember metals,acceptable.  
GODY,A.T. Project Directorate III-3. 91/11/15. SPANGENBERG,F. Illinois Power Co. 3pp. 59879:279-59879:281.
- 9112090136 Summary of 911107 meeting w/UEI in Downers Grove,IL to discuss working relationship between NRC & licensees.  
HANNON,J.N. Project Directorate III-3. 91/11/22. Project Directorate III-3. 6pp. 59952:256-59952:321.
- 9112120144 Forwards amend 61 to license NPF-62 & safety evaluation. Amend changes Tech Spec 3.4.7.4,allowing extension of snubber visual insp intervals w/o reducing confidence level. Change based on Generic Ltr 90-04 guidance.  
GODY,A.T. Project Directorate III-3. 91/11/22. SPANGENBERG,F. Illinois Power Co. 2pp. 59875:189-59875:205.
- 9112120166 Amend 61 to license NPF-62,revising TS 3.4/7.4 to add snubber visual insp intervals w/o reducing confidence level.  
GODY,A.T. Project Directorate III-3. 91/11/22. 13pp. 59975:191-59975:203.
- 9112120171 SE supporting amend 61 to license NPF-62.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/22. 2pp. 59975:204-59975:205.
- 9112200057 Ack receipt of 911105 ltr in response to NRC special team assessment of plant ALARA program.Expresses thanks for 911015 visit to region III to provide NRC w/actions licensee taking to address findings & assessment.  
GREGER,L.R. Region 3 (Post 820201). 91/12/12. PERRY,J.S. Illinois Power Co. 1p. 60045:263-60045:263.
- 9112270200 Supplement to 901217 application for amend to License NPF-62,deleting exceptions to Tech Spec 3.0.4 re availability of ATWS recirculation pump trip instrumentation.  
PERRY,J.S. Illinois Power Co. 91/12/17. Document Control Branch (Document Control Desk). 2pp. 60139:326-60139:330.
- 9112270202 Deleted Tech Spec 3.0.4 re availability of recirculation pump trip instrumentation.  
\* Illinois Power Co. 91/12/17. 3pp. 60139:326-60139:330.
- 9112260192 Responds to Generic Ltr 88-20,Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerability." UEI intends to employ EPRI seismic margin methods to develop in-house capability.  
SPANGENBERG,F. Illinois Power Co. 91/12/18. Document Control Branch (Document Control Desk). 2pp. 60121:355-60121:356.
- Q. Inspection reports, IE Bulletins & correspondence**
- 9112030069 Forwards safety insp rept 50-461/91-16 on 910716-0826. Violation noted but not cited.  
KNOP,R.C. Region 3 (Post 820201). 91/09/13. PERRY,J.S. Illinois Power Co. 2pp. 59859:036-59859:054.
- 9112030071 Safety insp rept 50-461/91-16 on 910716-0826.No violations noted.Major areas inspected:previous insp findings,maint & surveillance,operational safety,radiation protection,LEPs & engineering & technical support.  
LANKSBURY,R.D. Region 3 (Post 820201). 91/09/13. 15pp. 59859:040-59859:054.
- 9111150071 NRC info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958:351-59958:356.
- 9112030332 Forwards safety insp rept 50-461/91-22 on 911112-13.No violations noted.  
GREGER,L.R. Region 3 (Post 820201). 91/11/22. PERRY,J.S. Illinois Power Co. 2pp. 59966:158-59966:163.
- 9112030337 Insp rept 50-461/91-22 on 911112-13.No violations noted. Major areas inspected:onsite medical response drill & review of licensee audits of emergency preparedness program.  
PLOSKI, T., SNELL, W. Region 3 (Post 820201). 91/11/21. 4pp. 59866:160-59866:163.
- 9112120144 Forwards amend 61 to license NPF-62 & safety evaluation. Amend changes Tech Spec 3.4.7.4,allowing extension of snubber visual insp intervals w/o reducing confidence level. Change based on Generic Ltr 90-04 guidance.  
GODY,A.T. Project Directorate III-3. 91/11/22. SPANGENBERG,F. Illinois Power Co. 2pp. 59875:189-59875:205.
- 9112120166 Amend 61 to license NPF-62,revising TS 3.4/7.4 to add snubber visual insp intervals w/o reducing confidence level.  
GODY,A.T. Project Directorate III-3. 91/11/22. 13pp. 59975:191-59975:203.
- 9112120171 SE supporting amend 61 to license NPF-62.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/22. 2pp. 59975:204-59975:205.
- 9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959:001-59959:007.
- 9111190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59861:112-59861:115.
- 911200116 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59861:106-59861:111.
- 911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983:123-59983:126.
- 9112120007 Suppl 1 to NRC Info Notice 90-057, "Substandard,Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959:008-59959:011.
- 9112200068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59983:117-59983:122.
- 911220106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/28. Consolidated Edison Co. of New York, Inc. 7pp. 59959:012-59959:018.
- 9112110035 Forwards insp rept 50-461/91-20 on 911006-1118 & notice of violation.NRC concerned w/quality of root cause analysis in resolving fire pump diesel issue.  
GREENMAN,E.G. Region 3 (Post 820201). 91/11/29. PERRY,J.S. Illinois Power Co. 2pp. 59946:137-59946:153.
- 9112110039 Notice of violation from insp on 911006-1118.Violation noted:foreign mail in diesel fire pumps fuel oil storage tanks not promptly identified & corrected.  
GREENMAN,E.G. Region 3 (Post 820201). 91/11/29. 1p. 59946:139-59946:139.
- 9112110045 Insp rept 50-461/91-20 on 911006-1118.Violations noted.Major areas inspected:operational safety,fire protection,event followup,redological controls & security.  
LANKSBURY,R.D. Region 3 (Post 820201). 91/11/29. 14pp. 59946:140-59946:153.
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Melts."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047:001-60047:004.
- 9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047:005-60047:008.
- 911210011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061:001-60061:006.
- 9112240083 Forwards insp rept 50-461/91-24 on 911202-06.No violations noted.  
GREGER,L.R. Region 3 (Post 820201). 91/12/17. PERRY,J.S. Illinois Power Co. 2pp. 60077:327-60077:331.
- 9112240084 Insp rept 50-461/91-24 on 911202-06.No violations or weaknesses noted.Major areas inspected:alarm stations & communications,power supply testing,maint & compensatory measures & protected area physical barriers.  
CHRISTOFFER,G., CREED,J.R. Region 3 (Post 820201). 91/12/17. 3pp. 60077:329-60077:331.
- 9112240193 Forwards safety insp rept 50-461/91-21 on 911118-22.No violations noted.  
GREGER,L.R. Region 3 (Post 820201). 91/12/17. PERRY,J.S. Illinois Power Co. 2pp. 60078:237-60078:253.
- 9112240197 Insp rept 50-461/91-21 on 911118-22.No violations noted. Major areas inspected:radwaste transportation programs,organization,mgt controls & training,audits & appraisals, gaseous radwaste,liquid radwaste & solid waste.  
MARKLEY,A.W., SNELL,W. Region 3 (Post 820201). 91/12/17. 15pp. 60078:239-60078:253.
- 9112120129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60061:007-60061:010.
- 9112120218 Suppl 1 to NRC Info Notice 91-016, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60097:001-60097:006.

# 180 DOCKETED ITEMS

## R. Periodic operating reports & related correspondence

9112170061 Monthly operating rept for Nov 1991 for Clinton Power Station, Unit 1, W/ 911212 ltr. SPANGENBERG, F. Illinois Power Co. 91/11/30. 5pp. 60018.101-60018.105.

## S. Reportable occurrences, LERs & related correspondence

9112300025 LER 91-006-00 on 911116, waterbox isolation w/ degraded condenser performance & inadequate steam jet air ejector suction alignment caused decreased condenser vacuum resulting in manual scram. W/911216 ltr. YOCUM, P.D., SPANGENBERG, F. Illinois Power Co. 91/12/16. 7pp. 60172:166-60172:172.

9112310020 PNO-III-91-055 on 911222, reactor manually scrammed when entered area of potential reactor power instability during power reduction from 96% power to 63% power. Repair of valve & position indicator in hydraulic control sys expected. HOPKINS, J., KNOP, R. Region 3 (Post 820201). 91/12/23. 1p. 60130.074-60130.074.

## V. Operator Examinations

9112020048 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual answer sheet. WRIGHT, G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 1p. 59651:005-59651:110.

-9112020063 Forwards generic fundamentals exam section of written operator licensing exam. WRIGHT, G.C. Region 3 (Post 820201). 91/11/19. NRC - No Detailed Affiliation Given. 106pp. 59651:006-59651:110.

9112030325 Informs of operator licensing exam on 920205. Representative from facility must submit listing names of candidates for exam. WRIGHT, G.C. Region 3 (Post 820201). 91/11/27. Consumers Power Co. 2pp. 59666:155-59666:157.

## DOCKET 50-471 PILGRIM NUCLEAR POWER STATION, UNIT 2

### I. Financial information

9112230212 Informs that 911202 submittal of financial info satisfies requirements of Section 140.21 of 10CFR140 that each licensee maintain approved guarantee of payment of deferred premiums for each operating reactor over 100 Mwe owned. NASH, D.A. Policy Development & Technical Support Branch (Post 870411). 91/12/13. JUDGE, J.J. Boston Edison Co. 2pp. 60064.209-60064.210.

## DOCKET 50-472 PILGRIM NUCLEAR POWER STATION, UNIT 3

### I. Financial information

9112230212 Informs that 911202 submittal of financial info satisfies requirements of Section 140.21 of 10CFR140 that each licensee maintain approved guarantee of payment of deferred premiums for each operating reactor over 100 Mwe owned. NASH, D.A. Policy Development & Technical Support Branch (Post 870411). 91/12/13. JUDGE, J.J. Boston Edison Co. 2pp. 60064.209-60064.210.

## DOCKET STN-50-482 WOLF CREEK GENERATING STATION

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

9112020358 Provides correction to dose projection valves provided for 911030 ltr. Corrected info provided to DB Spitzberg of staff in 911115 telcon. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 91/11/27. Document Control Branch (Document Control Desk). 2pp. 59964:359-59964:360.

9112160068 Forwards initial SALP rept 50-482/91-99 re facility Requests planned corrective actions to achieve improved performance in safety assessment/quality verification functional area within 20 days after 911218 mgt meeting. MARTIN, R.D. Region 4 (Post 820201). 91/12/09. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 5pp. 59965:138-59965:169.

-9112180075 SALP rept 50-482/91-99 for 910701-1005. Performance in area of emergency preparedness rated as performance category 1 w/ declining trend. Region 4 (Post 820201). 91/12/09. 28pp. 59965:1...59685:189.

9112170548 Forwards data point library & critical safety function parameters data points, revised to better provide info requested in NUREG-1394, Rev 1, "Emergency Response Data Sys (ERDS) Implementation." BAILEY, J.A. Wolf Creek Nuclear Operating Corp. 91/12/13. Document Control Branch (Document Control Desk). 100pp. 60032:293-60032:053.

### P. Operating license stage documents & correspondence

9112060068 Forwards amend 53 to license NPF-42, safety evaluation & notice of issuance. Amend adds footnote to paragraph 2.a of OL that ack transfer of util possession-only interest in license NPF-42. BLACK, S.C. Advanced Reactors Project Directorate (Post 901216). 91/11/19. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 2pp. 59918:240-59918:252.

-9112060090 Amend 53 to license NPF-42, adding footnote to paragraph 2.A of OL, ack transfer of util possession-only interest in license NPF-42. BLACK, S.C. Advanced Reactors Project Directorate (Post 901216). 91/11/14. 5pp. 59918:242-59918:246.

-9112060096 Safety evaluation supporting amend 53 to license NPF-42. BLACK, S.C. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/19. 3pp. 59918:247-59918:249.

-9112060104 Notice of issuance of amend 53 to license NPF-42. RECKLEY, W.D. Advanced Reactors Project Directorate (Post 901216). 91/11/19. 3pp. 59918:250-59918:252.

9112090150 Summary of 911112 meeting w/ util, Westinghouse & Bechtel in Rockville, MD re fuel rod failures discovered during refueling outage. Conditions or circumstances which may have contributed to failures listed. List of attendees encl. RECKLEY, W.D. Project Directorate IV-2. 91/11/25. Project Directorate IV-2. 57pp. 59946:275-59946:331.

## G. Inspection reports, IE Bulletins & correspondence

9112090047 Forwards insp rept 50-482/91-32 on 911021-25. No violations or deviations noted. BEACH, A.B. Region 4 (Post 820201). 91/11/18. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 4pp. 59909:061-59909:096.

-9112090059 Insp rept 50-482/91-32 on 911021-25. No violations or deviations noted. Major areas inspected: fuel handling procedures & practices, post-irradiation exams of fuel rods & RCCA & QA audit of outage activities. REIDLE, W.C. Region 4 (Post 820201). 91/11/12. 12pp. 59909:064-59909:096.

911150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59955:351-59955:356.

911180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959:001-59959:007.

911190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59681:112-59681:115.

9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59681:108-59681:111.

9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963:123-59963:126.

9111210087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959:006-59959:011.

9111220069 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963:117-59963:122.

9111250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959:012-59959:018.

9112100033 Notification of 911206 enforcement conference w/ util in Arlington, TX to discuss apparent violation identified in insp rept 50-482/91-34 & corrective actions re outage activities. COLLINS, S.J. Region 4 (Post 820201). 91/12/02. Region 4 (Post 820201). 3pp. 59924:072-59924:074.

9112100256 Responses to NRC 911108 ltr re violations noted in Insp Rept 50-482/91-26. Corrective actions-evaluation performed, determining addl time could be allowed for operator action to take place before control room doses exceed limits. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 91/12/05. Document Control Branch (Document Control Desk). 7pp. 59960:130-59960:136.

9112020061 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047:001-60047:004.

9112160068 Forwards initial SALP rept 50-482/91-99 re facility Requests planned corrective actions to achieve improved performance in safety assessment/quality verification functional area within 20 days after 911218 mgt meeting. MARTIN, R.D. Region 4 (Post 820201). 91/12/09. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 5pp. 59965:138-59965:169.

-9112160075 SALP rept 50-482/91-99 for 910701-1005. Performance in area of emergency preparedness rated as performance category 1 w/ declining trend. Region 4 (Post 820201). 91/12/09. 28pp. 59965:143-59965:169.

9112160005 Notification of significant licensee meeting w/ util on 911218 to discuss systematic assessment of licensee performance for WCGS during period of 900701-911005. BEACH, A.B. Region 4 (Post 820201). 91/12/10. Region 4 (Post 820201). 2pp. 59965:005-59965:006.

9112050161 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047:005-60047:008.

9112170162 Forwards 911206 enforcement conference re apparent violations identified in insp rept 50-482/91-34. Scheduled meeting will discuss results of application of MOV program technical findings to address unresolved items. BEACH, A.B. Region 4 (Post 820201). 91/12/12. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 27pp. 59966:288-59966:314.



9112170227 Response to NRC 911114 ltr re violations noted in Insp Rept 50-482/91-30. Corrective actions. Procedure STS PE-016 revised to provide direction when sampling/monitoring equipment becomes inoperable. BAILEY, J.A. Wolf Creek Nuclear Operating Corp. 91/12/13. Document Control Branch (Document Control Desk). 3pp. 60019-316-60019-318.

9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.

9112120126 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-010.

9112120216 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

9112000940 Ack receipt of 911210 ltr informing NRC of steps taken to correct violations noted in insp rept 50-482/91-30. BEACH, A.B. Region 4 (Post 820201). 91/12/23. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 4pp. 60120-074-60120-080.

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

9112170040 Monthly operating rept for Nov 1991 for Wolf Creek Generating Station. W/ 911213 R. WILLIAMS, M.G., BAILEY, J.A. Wolf Creek Nuclear Operating Corp. 91/11/30. 7pp. 60018-069-60018-075.

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

9112050015 Part 21 rept re failure of Model 763 & 763A static pressure transmitters. Caused by short circuit in connector pin to adjacent mounting screw. Engineering drawings & mtg work instructions changed & stock purged of sub transmitters. MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/21. Office of Nuclear Material Safety & Safeguards. 2pp. 59905-340-59905-341.

9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.

9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected. MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 6pp. 60069-004-60069-012.

9112060159 LER 91-024-00 on 911026, discovered that incorrect spring packs installed in actuators for spray additive tank outlet. On 911102, design stem thrust could not be obtained. On 911104-06 defects noted per Generic Ltr 89-10 W/911202 ltr. WILLIAMS, M.G., BAILEY, J.A. Wolf Creek Nuclear Operating Corp. 91/12/02. 4pp. 59930-047-59930-050.

9112170088 Special Rept 91-005 on 911112, invalid failure of emergency diesel generator B occurred during Train A safeguards actuation test. Caused by binding of temporary test flag in alternate supply breaker cubicle. Test flags modified. BAILEY, J.A. Wolf Creek Nuclear Operating Corp. 91/12/12. Document Control Branch (Document Control Desk). 4pp. 60018-266-60018-269.

9112180095 LER 91-002-00 on 911112, Tech Spec 4.8.1.1.2 could not be satisfied for Emergency Diesel Generator "B". Caused by only load description & not numerical value of load put into surveillance procedures. Change to TS submitted. W/911212 ltr. WILLIAMS, M.G., BAILEY, J.A. Wolf Creek Nuclear Operating Corp. 91/12/12. 5pp. 60061-143-60061-147.

9112270210 Special Rept 91-006 on 911121, operators depressed test button to energize relay K615 but EDG A would not start. Caused by incomplete description of initial conditions in surveillance procedure. Statement added to procedure. BAILEY, J.A. Wolf Creek Nuclear Operating Corp. 91/12/20. Document Control Branch (Document Control Desk). 3pp. 60166-185-60166-187.

#### V. Operator Examinations

9112110161 Advises that generic fundamentals exam section of written operator licensing exam will be administered at facility on 920205. BEACH, A.B. Region 4 (Post 820201). 91/12/05. WITHERS, B.D. Wolf Creek Nuclear Operating Corp. 3pp. 59945-015-59945-017.

#### DOCKET STN-50-483 CALLAWAY PLANT, UNIT 1

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

9112030184 Forwards insp rept 50-483/91-16 on 911026-1101. No violations noted. GREGER, L.R. Region 5 (Post 820201). 91/11/22. SCHNELL, D.F. Union Electric Co. 2pp. 59860-337-59860-342.

-9112030187 Physical security insp rept 50-483/91-16 on 911026-1101. No violations noted. Major areas inspected: physical security program, including mtg support, security program plans & vital & protected area access control of personnel. CHRISTOFFER, G., CREED, J.R. Region 3 (Post 820201). 91/11/22. 4pp. 59860-339-59860-342.

9112180126 Revised EPIPs, including Rev 8 to EIP-ZZ-A0020, "Maintaining Emergency Preparedness" & Rev 9 to EIP-ZZ-00213, "Technical Assessment." FAULKNER, M. Union Electric Co. 91/12/05. 51pp. 60017-029-60017-079.

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

9112050063 Documents 911114 verbal approval of licensee 911114 telcon & 911115 ltr requesting temporary waiver of compliance from TS 4.8.1.1.2.F.(2) requirement for diesel generator operability testing. ZWOLINSKI, J.A. Division of Reactor Projects - III, IV, V (Post 801216). 91/11/18. SCHNELL, D.F. Union Electric Co. 3pp. 59899-273-59899-275.

9112090338 Requests licensee submit licensee amend application re historic resources mgmt plan to protect & preserve archaeological sites at facility. Forwards 910923 ltr from Advisory Council on Historic Preservation. HALL, J.R. Project Directorate III-3. 91/11/19. SCHNELL, D.F. Union Electric Co. 3pp. 59941-072-59941-084.

-9112090347 Provides follow-up to 910807 telcon between J. Hull & D. Lynch on completion of section 106 review for facility re historic resources mgmt plan on efforts aimed at protecting & preserving archaeological sites. KLIMA, D.L. Advisory Council on Historic Preservation. 91/09/23. HANNON, J.N. Project Directorate III-3. 2pp. 59941-075-59941-076.

-6507010624 Comments on encl draft "Cultural Resources Mgmt Plan for Residential Lands at Union Electric Co. Callaway Nuclear Power Plant, Callaway MO" & "Phase I Cultural Resources Survey & Assessment of Residential Lands." WEICHMAN, M.S. Missouri, State of. 82/12/30. WAMBOLD, D.J. Union Electric Co. 50pp. 59941-077-59941-084.

9112040124 Forwards notice of consideration of issuance of amend to License NPF-30 & proposed NSHC determination & opportunity for hearing re 911115 amend application. HALL, J.R. Project Directorate III-3. 91/11/20. SCHNELL, D.F. Union Electric Co. 3pp. 59886-350-59886-360.

-9112040130 Notice of consideration of issuance of amend to License NPF-30 & proposed NSHC determination & opportunity for hearing. Amend corrects tech specs surveillance requirement 4.8.1.1.2.F.(2). HALL, J.R. Project Directorate III-3. 91/11/20. 3pp. 59886-353-59886-360.

9112060212 Assigns JR Hall & AT Gody as temporary project managers to facility. LEEDS, E.J. Project Directorate III-3. 91/11/20. SCHNELL, D.F. Union Electric Co. 2pp. 59903-346-59903-347.

9112020223 Application for amend to License NPF-30, revising Tech Specs 3/4.3.2 & 3/4.7.6 to take exception w/TS 3.0.4 which prevents entry into operation mode unless conditions for LCO are met. SCHNELL, D.F. Union Electric Co. 91/11/22. Document Control Branch (Document Control Desk). 10pp. 59864-145-59864-157.

-9112020225 Proposed Tech Specs Table 3.3-3 re ESF actuation sys instrumentation. \* Union Electric Co. 91/11/22. 3pp. 59864-155-59864-157.

9112090136 Summary of 911107 meeting w/uti in Downers Grove, IL, to discuss working relationship between NRC & licensees. HANNON, J.N. Project Directorate III-3. 91/11/22. Project Directorate III-3. 60pp. 59952-256-59952-321.

9112040233 Forwards 4-yr certification rept for plant simulator. All tests completed & performance test failures corrected to date. SCHNELL, D.F. Union Electric Co. 91/11/25. Document Control Branch (Document Control Desk). 12pp. 59891-236-59891-249.

9112030202 Application for amend to License NPF-30, changing Tech Spec Table 6.2-1, "Min Shift Crew Composition" per Generic Ltr 86-04, "Policy Statement on Engineering Expertise on Shift." SCHNELL, D.F. Union Electric Co. 91/11/27. Document Control Branch (Document Control Desk). 4pp. 59892-338-59892-353.

-9112030204 Revised Tech Spec Table 6.2-1, "Min Shift Crew Composition." \* Union Electric Co. 91/11/27. 12pp. 59892-342-59892-353.

9112100066 Submits comments opposing draft NUREG-1022, "Event Reporting Sys. IOCR50.72 & 50.73." Licensee feels that changes to initial NUREG-1022 increases utility expenses w/o improving public health & safety. PASSWATER, A.C. Union Electric Co. 91/12/02. MEYER, D.L. Regulatory Publications Branch. 46pp. 59924-183-59924-228.

9112090346 Application for amend to License NPF-30, revising TS 3/4.4.4 & 3.4.9.3 to address recommendations of Generic Ltr 90-06 re operation of PORVs & reflecting use of PORVs or RHR suction relief valves for overpressure protection. SCHNELL, D.F. Union Electric Co. 91/12/04. Document Control Branch (Document Control Desk). 13pp. 59952-204-59952-227.

-9112090346 Proposed Tech Specs 3/4.4.4 & 3.4.9.3 re operability of PORVs & associated block valves & operability of RHR suction relief valves, respectively. \* Union Electric Co. 91/12/04. 11pp. 59952-217-59952-227.

9112160113 Application for amend to License NPF-30, revising TS 3.7-1.2, Table 3.7-4 & associated bases to change max temp limit for electrical penetration rooms. SCHNELL, D.F. Union Electric Co. 91/12/06. Document Control Branch (Document Control Desk). 3pp. 60018-254-60018-263.

-9112160114 Proposed Tech Specs Table 3.7-4 changing max temp limit for electrical penetration rooms. \* Union Electric Co. 91/12/06. 7pp. 60018-257-60018-263.

9112160265 Grants 911206 request for temporary waiver of compliance from TS Section 3.1.1.3.b which requires that plant be in hot shutdown within 12 h if moderator temp coefficient more negative than end-of-life limit in core operating rept. DAVIS, A.B. Region 3 (Post 820201). 91/12/09. SCHNELL, D.F. Union Electric Co. 2pp. 60016-264-60016-270.

-9112160266 Requests temporary waiver of compliance from TS 3.1.1.3 re moderator temp coefficient, per 911206 telcon. Requests that requirement to shutdown plant be extended by 72 h to 911209. SCHNELL, D.F. Union Electric Co. 91/12/06. DAVIS, A.B. Region 3 (Post 820201). 5pp. 60016-266-60016-270.

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911220012 Forwards Revs 4 & 5 to Section 2.1.1 & 2.1.2 of core operating limits repl. Rev 5 represents latest approved values for end-of-cycle moderator temp coefficient limit. Results presented in FSAR remain valid.  
SCHNELL,D.F. Union Electric Co. 9/12/12. Document Control Branch (Document Control Desk). 3pp. 60062-165-60062-166.

-911220013 Rev 5 to core operating limits repl. consisting of revised Section 2.1 re moderator temp coefficient.  
\* Union Electric Co. 9/12/06. 1p. 60062-166-60062-166.

-911220014 Rev 4 to core operating limits repl. consisting of revised Section 2.1 re moderator temp coefficient.  
\* Union Electric Co. 9/12/06. 1p. 60062-166-60062-166.

911220015 Supplement to 910315 application for amend to License NPF-30, changing TS 3/4.6.1.2 by withdrawing requirement to conduct three Type A tests at 40 plus or minus 10-month intervals.  
SCHNELL,D.F. Union Electric Co. 9/12/13. Document Control Branch (Document Control Desk). 4pp. 60069-226-60069-232.

-911220017 Proposed Tech Spec 3/4.6.1.2 re limiting condition for operation & surveillance requirements for containment leakage.  
\* Union Electric Co. 9/12/13. 3pp. 60069-230-60069-232.

911220025 Application for amend to License NPF-30, changing Tech Spec 3/4.4.8 re pressure/temp limits to modify plant heatup & cooldown curves & max allowable PORV setpoint curve for cold overpressure protection, per Generic Ltr 91-01.  
SCHNELL,D.F. Union Electric Co. 9/12/18. Document Control Branch (Document Control Desk). 4pp. 60131-014-60131-041.

-911220093 Proposed Tech Spec 3/4.4.8 re pressure/temp limits to modify plant heatup & cooldown curves & max allowable PORV setpoint curve for cold overpressure protection.  
\* Union Electric Co. 9/12/18. 18pp. 60131-023-60131-041.

911220027 Application for amend to License NPF-30, revising Tech Spec 4.5.2.h re ECCS to change charging & safety injection pump flows & to revise requirements for performing flow balance test on ECCS subsystem.  
SCHNELL,D.F. Union Electric Co. 9/12/18. Document Control Branch (Document Control Desk). 3pp. 60131-214-60131-229.

-911220029 Proposed Tech Spec 4.5.2.h re ECCS.  
\* Union Electric Co. 9/12/18. 13pp. 60131-217-60131-229.

911230024 Application for amend to License NPF-30, revising Tech Spec Table 3.3-4, "ESFAS Instrumentation Trip Setpoints" to agree w/ required design values.  
SCHNELL,D.F. Union Electric Co. 9/12/20. Document Control Branch (Document Control Desk). 4pp. 60175-109-60175-123.

-911230024 Proposed Tech Spec Table 3.3-4, "ESFAS Instrumentation Trip Setpoints."  
\* Union Electric Co. 9/12/20. 11pp. 60175-113-60175-123.

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

911180071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

9112030184 Forwards insp rept 50-483/91-18 on 911026-1101. No violations noted.  
GREGOR,L.R. Region 3 (Post 820201). 9/1/11/22. SCHNELL,D.F. Union Electric Co. 2pp. 59860-337-59860-342.

-9112030187 Physical security insp rept 50-483/91-18 on 911026-1101. No violations noted. Major areas inspected: physical security program, including mgt support, security program plans & vital & protected area access control of personnel.  
CHRISTOFFER,G., CREED,J.R. Region 3 (Post 820201). 9/1/11/22. 4pp. 59860-339-59860-342.

911180316 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

911190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59981-112-59981-115.

911200116 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881-108-59881-111.

911200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59883-123-59883-126.

912090024 Forwards safety insp rept 50-483/91-17 on 910916-1115. Violations noted but not cited.  
KNOP,R.C. Region 3 (Post 820201). 9/1/11/26. SCHNELL,D.F. Union Electric Co. 2pp. 59909-023-59909-036.

-912090026 Safety insp rept 50-483/91-17 on 910916-1115. No violations noted. Major areas inspected: onsite followup of events, insp of LERs, plant operations, maint & surveillance, safety features vs walkdown & cold weather preparation.  
HAGUE,R.L. Region 3 (Post 820201). 9/1/11/26. 14pp. 59909-025-59909-038.

911210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refreshed Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

911220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59953-117-59953-122.

911280108 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

911202061 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lap Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

911205081 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

911210011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.

911212012 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.

911212018 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/1/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60087-001-60087-008.

### R. Periodic operating reports & related correspondence

9112170049 Monthly operating rept for Nov 1991 for Callaway Plant Unit 1.W/911205 ft.  
MCCANN,R.J., BLOSSER,J.D. Union Electric Co. 9/1/11/30. 8pp. 60018-111-60018-116.

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

9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY,R.F. ITT Barton (subs. of ITT). 9/1/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-296.

9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT). 9/1/11/26. Office of Nuclear Material Safety & Safeguards. 8pp. 60069-004-60069-012.

9112100165 LER 91-006-00: on 911105, reactor trip occurred due to failure of gating/sequencing card in inverter for 120 volt ac instrument bus. Card will be sent to vendor for testing. W/ 911205 ft.  
AFFOLTER,R.D., BLOSSER,J.D. Union Electric Co. 9/12/05. 6pp. 59983-175-59983-180.

9112160069 LER 91-006-00: on 911105, reactor trip occurred due to failure of gating/sequencing card in inverter supplying 120 volt AC safety related instrument bus. Cause of card failure unknown. Procedures will be developed. W/ 911205 ft.  
AFFOLTER,R.D., BLOSSER,J.D. Union Electric Co. 9/12/05. 6pp. 60047-095-60047-099.

9112170531 LER 91-007-00: on 911113, potential concern existed w/ ability to safety 1352 kW ESW pump load rejection requirement of TS due to incorrect ESW pump load value specified in TS. Emergency TS change request submitted. W/ 911212 ft.  
BLOSSER,J.D. Union Electric Co. 9/12/12. 6pp. 60061-070-60061-075.

### V. Operator Examinations

9112020049 Forwards generic fundamentals exam answer key for forms A & B, exam results summary for each facility & each candidate individual & answer sheet.  
WRIGHT,G.C. Region 3 (Post 820201). 9/1/11/19. NRC - No D, listed Affiliation Given. 1p. 59551-005-59551-110.

9112030202 Application for amend to License NPF-30, changing Tech Spec Table 6.2-1, "Min Shift Crew Composition" per Generic Ltr 86-04, "Policy Statement on Engineering Expertise On Shift."  
SCHNELL,D.F. Union Electric Co. 9/1/11/27. Document Control Branch (Document Control Desk). 4pp. 59892-336-59892-353.

9112030322 Inform of operator licensing exam on 920205. Representative from facility must submit list of names of candidates for exam.  
WRIGHT,G.C. Region 3 (Post 820201). 9/1/11/27. Consumers Power Co. 2pp. 59866-155-59866-157.

### DOCKET 57N-80-496 SOUTH TEXAS PROJECT, UNIT 1

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

9112110259 Forwards exemption granting extension of completion date of emergency preparedness program (EPP) audit to Dec 1991 to allow for evaluation of enhanced EPP after four months of implementation.  
BLACK,S.C. Project Directorate IV-2. 9/1/11/21. HALL,D.P. Houston Lighting & Power Co. 2pp. 59966-075-59966-080.

- 9112110266 Exemption extending completion date of emergency preparedness program (EPP) to allow for evaluation of enhanced EPP after four months of implementation. BOGGER, B.A. Division of Reactor Projects - R.I.V.V. (Post 801216). 9/11/21. Houston Lighting & Power Co. 3pp. 59956-078-59956-080.
- 9112020076 Provides response to emergency preparedness exercise weaknesses. Responses include description of licensee corrective measures & schedule for completing actions. JUMP, W.J. Houston Lighting & Power Co. 9/11/22. Document Control Branch (Document Control Desk). 4pp. 59670-137-59670-140.
- 9112030345 Rev 2 to Procedure OERP03-ZA-004, "Rev of South Texas Project Emergency Generating Station Emergency Plan." W/ 911125 Itr. JUMP, W.J. Houston Lighting & Power Co. 9/11/25. 24pp. 59686-310-59686-333.
- 9112170526 Describes Phase II security measures to be taken during remodeling of main operations facility. Diagram of Phase II protected area boundary & Phase II temporary gatehouse encl. JUMP, W.J. Houston Lighting & Power Co. 9/12/10. Document Control Branch (Document Control Desk). 5pp. 60048-327-60048-331.
- 9112200195 Responds to NRC 911105 Itr re violations noted in Insp Repts 50-496/91-21 & 50-499/91-21. Disputes violation re issuance of vital area keys. Corrective actions/security procedures clarified re loss of power to security sys. HALL, D.P. Houston Lighting & Power Co. 9/12/13. Document Control Branch (Document Control Desk). 10pp. 60086-319-60086-326.
- K. Utility Final Safety Analysis Report (FSAR) & amendments**
- 9112260080 Rev 2 to updated FSAR for South Texas Electric Generating Station Units 1 & 2. W/ 911212 Itr. HALL, D.P. Houston Lighting & Power Co. 9/12/18. 350pp. 60110-009-60110-056.
- P. Operating license stage documents & correspondence**
- 9112060227 Expresses thanks for efforts of licensee staff during 911113 visit re survey of local control stations. Results will be part of study on human-sys interface for locations outside main control room. BLACK, S.C. Project Directorate IV-2. 9/11/25. HALL, D.P. Houston Lighting & Power Co. 2pp. 59905-053-59905-054.
- 9112090326 Forwards update to simulator certification report, consisting of revised Addendum 5, "Listing of Current Mod Repts." UBI currently plans to award contract for simulator model upgrade project by 911231. JUMP, W.J. Houston Lighting & Power Co. 9/12/04. Document Control Branch (Document Control Desk). 5pp. 59955-331-59955-335.
- 9112170477 Responds to action item in SER confirmatory item re station blackout rule. Operating procedure re loss of any 13.8 or 4.16 kV bus will be revised by 911291 to include provision for opening relay doors in event of station blackout. JUMP, W.J. Houston Lighting & Power Co. 9/12/09. Document Control Branch (Document Control Desk). 2pp. 60048-325-60048-326.
- 9112300068 Requests exemption from requirements of 10CFR50.62, eliminating requirements for specific ATWS mitigating sys actuation circuitry. Proprietary pages to Rev 0 to WCAP-12385 encl. Encl withheld. ROSEN, S.L. Houston Lighting & Power Co. 9/12/12. Document Control Branch (Document Control Desk). 190pp. 60210-009-60210-124.
- 9112200152 Forwards revised chapters of operational QA plan including description of incorporated changes. HALL, D.P. Houston Lighting & Power Co. 9/12/13. Document Control Branch (Document Control Desk). 6pp. 60089-103-60089-144.
- 9112200157 Rev 5 to "Operations QA Plan." HALL, D.P., JORDAN, T.J. Houston Lighting & Power Co. 9/11/26. 3pp. 60089-109-60089-111.
- 9112200159 Rev 7 to Chapter 2.0 of "Operations QA Plan, Program Description." Houston Lighting & Power Co. 9/12/20. 14pp. 60089-112-60089-125.
- 9112200183 Rev 6 to Chapter 3.0 of "Operations QA Plan, Conduct of Plant Operations." Houston Lighting & Power Co. 9/12/20. 5pp. 60089-126-60089-130.
- 9112200187 Rev 4 to Chapter 4.0 of "Operations QA Plan, Qualification, Training & Certification of Personnel." Houston Lighting & Power Co. 9/12/21. 4pp. 60089-131-60089-134.
- 9112200189 Rev 5 to Chapter 9.0 of "Operations QA Plan, Control of Matl." Houston Lighting & Power Co. 9/12/20. 4pp. 60089-135-60089-138.
- 9112200171 Rev 5 to Chapter 13.0 of "Operations QA Plan, Deficiency Control." Houston Lighting & Power Co. 9/12/20. 6pp. 60089-139-60089-144.
- 9112270304 Forwards revised TS bases page to amends 12 & 3 to licenses NPF-76 & NPF-80, respectively. Rev updates section 3/4.2 re power distribution limits. DISK, G.F. Project Directorate IV-2. 9/12/17. HALL, D.P. Houston Lighting & Power Co. 2pp. 60140-207-60140-210.
- 9112270312 Revised TS bases page to amends 12 & 3 to licenses NPF-76 & NPF-80, respectively updating section 3/4.2, "Power Distribution Limits." NRC - No Detailed Affiliation Given. 9/12/17. 1p. 60140-209-60140-210.
- Q. Inspection reports, IE Bulletins & correspondence**
- 911130071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valves." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.
- 911180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 911190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59861-112-59861-115.
- 9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59861-108-59861-111.
- 9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.
- 9111210087 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.
- 9112230260 Requests that due date for responses to violations noted in Insp Repts 50-496/91-21 & 50-499/91-21 be extended from 911205 to 19 to allow completion of Unit 2 refueling outage. JUMP, W.J. Houston Lighting & Power Co. 9/11/27. BEACH, A.B. Region 4 (Post 820201). 2pp. 60089-302-60089-303.
- 9111220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.
- 9111250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 9112100054 Forwards 911022 enforcement conference summary re contractor integrity issues at facility NRC found meeting beneficial to understanding violations noted in NRC insp repts 50-496/91-12, 50-499/91-12, 50-496/91-23 & 50-499/91-23. BEACH, A.B. Region 4 (Post 820201). 9/12/04. HALL, D.P. Houston Lighting & Power Co. 13pp. 59924-111-59924-123.
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112170288 EN-91-083 on 911212, notice of proposed imposition of civil penalty in amount of \$50,000 issued to licensee based on violations involving falsification of preventive maint records for safety-related valves. ROSANO, R., LIEBERMAN, J. Ofc of Enforcement (Post 870413). 9/12/09. 1p. 60047-236-60047-238.
- 9112050181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- 9112170121 Discusses insp repts 50-496/91-12 & 50-499/91-23 on 910404-05, 0723-26 & 0910-12 & forwards notice of violation. Circumstances re instances of falsification of safety-related maint records concerns NRC. MARTIN, R.D. Region 4 (Post 820201). 9/12/12. HALL, D.P. Houston Lighting & Power Co. 6pp. 59996-198-59996-206.
- 9112170135 Notice of violation & proposed imposition of civil penalty in amount of \$ 50,000. Noncompliance noted: records of preventive maint on safety-related valves required by NRC were not complete & accurate in all matl respects. MARTIN, R.D. Region 4 (Post 820201). 9/12/12. 3pp. 59996-204-59996-206.
- 9112180019 Forwards insp repts 50-496/91-29 & 50-499/91-29 on 911026-1101. No violations or deviations noted. Major areas inspected: maint program implementation activities. GAGLIARDI, J.E. Region 4 (Post 820201). 9/11/26. 9pp. 60012-182-60012-170.
- 9112180057 Forwards insp repts 50-496/91-28 & 50-499/91-28 on 911005-1115. Noted during insp. that as result of two reactor insps, because of personnel errors within four days plant manager elected not to restart Unit 1 until training. BEACH, A.B. Region 4 (Post 820201). 9/12/13. HALL, D.P. Houston Lighting & Power Co. 4pp. 60012-289-60012-286.
- 9112180080 Insp repts 50-496/91-28 & 50-499/91-28 on 911005-1115. Valid failure of EDG occurred during insp period. Major areas inspected: plant status, onsite followup of written repts of nonroutine events & maint & surveillance observations. HOWELL, A.T. Region 4 (Post 820201). 9/12/09. 17pp. 60012-270-60012-286.
- 9112200195 Responds to NRC 911105 Itr re violations noted in Insp Repts 50-496/91-21 & 50-499/91-21. Disputes violation re issuance of vital area keys. Corrective actions/security procedures clarified re loss of power to security sys. HALL, D.P. Houston Lighting & Power Co. 9/12/13. Document Control Branch (Document Control Desk). 10pp. 60086-319-60086-326.
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.
- 9112120129 NRC Info Notice 91-082, "Problems w/ Diaphragms in Safety-Related Tanks." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning." ROSS, C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 8pp. 60087-001-60087-006.

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## R. Periodic operating reports & related correspondence

9112040149 Submits annual 10CFR50.59 summary rept which describes changes, test & experiments associated w/plant & required safety evaluations (SE). Ad-idea that gaps in numerical sequence of summary represents SEs that have been cancelled.  
JUMP,W.J. Houston Lighting & Power Co. 91/11/25. Document Control Branch (Document Control Desk). 67pp. 59990-001-59990-007.

9112170099 Monthly operating repts for Nov 1991 for South Texas Project Units 1 & 2.  
KENT,A.P., JUMP,W.J. Houston Lighting & Power Co. 91/11/30. 14pp. 60018-318-60018-331.

## S. Reportable occurrences, LERs & related correspondence

9112260227 Part 21 rept re microscopic cracks in fuel nozzle tip from Mtg Lot D67001 Cracks perpendicular to axis of nozzle & extend through case hardening & stop at core. Interim final report will be forwarded as further development occurs.  
LABRUN,H.A. Cooper Industries, Inc. 91/10/31. Ofc of Enforcement (Post 870413). 2pp. 60136-339-60136-340.

## V. Operator Examinations

9112110083 Confirms arrangements made between MG Weldon of UTI & S McCrory of NRC re 920323-27 & 920330-0403 evaluation of requalification program & licensed personnel at plant. Mats to air in preparation for exams encl.  
BEACH,A.B. Region 4 (Post 820201). 91/12/05. HALL,D.P. Houston Lighting & Power Co. 10pp. 59946-169-59946-178.

9112110171 Advises that generic fundamentals exam section of written operator licensing exam will be administered at facility on 920205.  
BEACH,A.B. Region 4 (Post 820201). 91/12/05. HALL,D.P. Houston Lighting & Power Co. 3pp. 59945-021-59945-023.

## DOCKET STN-80-499 SOUTH TEXAS PROJECT, UNIT 2

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

9112110258 Forwards exemption granting extension of completion date of emergency preparedness program (EPP) until Dec 1991 to allow for evaluation of enhanced EPP after four months of implementation.  
BLACK,S.C. Project Directorate IV-2. 91/11/21. HALL,D.P. Houston Lighting & Power Co. 2pp. 59966-076-59966-080.

-9112110266 Exemption extending completion date of emergency preparedness program (EPP) to allow for evaluation of enhanced EPP after four months of implementation.  
BOGER,B.A. Division of Reactor Projects - III,IV,V (Post 901216). 91/11/21. Houston Lighting & Power Co. 3pp. 59966-074-59966-080.

9112030076 Provides response to emergency preparedness exercise weaknesses. Responses include description of licensee corrective measures & schedule for completing actions.  
JUMP,W.J. Houston Lighting & Power Co. 91/11/22. Document Control Branch (Document Control Desk). 4pp. 59870-137-59870-140.

9112030345 Rev 2 to Procedure OEPPO2-ZA-004, "Rev of South Texas Project Emergency Generating Station Emergency Plan." W/ 911125 lr.  
JUMP,W.J. Houston Lighting & Power Co. 91/11/25. 24pp. 59888-310-59888-333.

9112170526 Describes Phase II security measures to be taken during remodeling of main operations facility. Diagram of Phase II protected area boundary & Phase II temporary gatehouse encl.  
JUMP,W.J. Houston Lighting & Power Co. 91/12/10. Document Control Branch (Document Control Desk). 5pp. 60048-327-60048-331.

9112200195 Responds to NRC 911105 lr re violations noted in Insp Repts 50-496/91-21 & 50-499/91-21. Disputes violation re issuance of vital area keys. Corrective actions; security procedures clarified re loss of power to security sys.  
HALL,D.P. Houston Lighting & Power Co. 91/12/13. Document Control Branch (Document Control Desk). 10pp. 60066-319-60066-326.

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

9112260080 Rev 2 to updated FSAR for South Texas Electric Generating Station Units 1 & 2. W/ 911212 lr.  
HALL,D.P. Houston Lighting & Power Co. 91/12/18. 350pp. 60110-009-60110-056.

## P. Operating license stage documents & correspondence

9112060227 Expresses thanks for efforts of licensee staff during 911113 visit re survey of local control stations. Results will be part of study on human-sys interface for locations outside main control room.  
BLACK,S.C. Project Directorate IV-2. 91/11/25. HALL,D.P. Houston Lighting & Power Co. 2pp. 59905-053-59905-054.

9112090336 Forwards update to simulator certification rept, consisting of revised Addendum 5, "Listing of Current Mod Repts." Util currently plans to award contract for simulator model upgrade project by 911231.  
JUMP,W.J. Houston Lighting & Power Co. 91/12/04. Document Control Branch (Document Control Desk). 5pp. 59955-331-59955-335.

9112170477 Responds to action item in SER confirmatory item re station blackout rule. Operating procedure re loss of any 13.8 or 4.16 kV bus will be revised by 911231 to include provision for opening relay doors in event of station blackout.  
JUMP,W.J. Houston Lighting & Power Co. 91/12/09. Document Control Branch (Document Control Desk). 2pp. 60048-325-60048-326.

9112300068 Requests exemption from requirements of 10CFR50.62, eliminating requirements for specific ATWS mitigating sys actuation circuitry. Proprietary pages to Rev 0 to WCAP-12385 encl. Encl withheld.  
ROSEN,S.L. Houston Lighting & Power Co. 91/12/12. Document Control Branch (Document Control Desk). 100pp. 60210-009-60210-124.

9112200162 Forwards revised chapters of operational QA plan including description of incorporated changes.  
HALL,D.P. Houston Lighting & Power Co. 91/12/13. Document Control Branch (Document Control Desk). 6pp. 60069-103-60069-144.

-9112200167 Rev 8 to "Operations QA Plan."  
HALL,D.P., JORDAN,T.J. Houston Lighting & Power Co. 91/11/26. 3pp. 60069-109-60069-111.

-9112200169 Rev 7 to Chapter 2.0 of "Operations QA Plan, Program Description."  
Houston Lighting & Power Co. 91/12/20. 14pp. 60069-112-60069-125.

-9112200163 Rev 6 to Chapter 3.0 of "Operations QA Plan, Conduct of Plant Operations."  
Houston Lighting & Power Co. 91/12/20. 5pp. 60069-126-60069-130.

-9112200167 Rev 4 to Chapter 4.0 of "Operations QA Plan, Qualification, Training & Certification of Personnel."  
Houston Lighting & Power Co. 90/12/21. 4pp. 60069-131-60069-134.

-9112200169 Rev 5 to Chapter 9.0 of "Operations QA Plan, Control of Mat."  
Houston Lighting & Power Co. 91/12/20. 4pp. 60069-135-60069-138.

-9112200171 Rev 5 to Chapter 13.0 of "Operations QA Plan, Deficiency Control."  
Houston Lighting & Power Co. 91/12/20. 6pp. 60069-139-60069-144.

9112270304 Forwards revised TS bases page to amends 11 & 3 to licenses NPF-76 & NPF-80, respectively. Rev updates section 3/4.2 re power distribution limits.  
DISK,G.F. Project Directorate IV-2. 91/12/17. HALL,D.P. Houston Lighting & Power Co. 2pp. 60140-207-60140-210.

-9112270312 Revised TS bases page to amends 12 & 3 to licenses NPF-76 & NPF-80, respectively, updating section 3/4.2, "Power Distribution Limits."  
NRC - No Detrified Affiliation Given. 91/12/17. 1p. 60140-209-60140-210.

## G. Inspection reports, IE Bulletins & correspondence

9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 5pp. 59958-351-59958-356.

9111180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

9111180139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.

9111200129 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

9111210067 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

9112230260 Requests that due date for responses to violations noted in Insp Repts 50-496/91-21 & 50-499/91-21 be extended from 911205 to 19 to allow completion of Unit 2 refueling outage.  
JUMP,W.J. Houston Lighting & Power Co. 91/11/27. BEACH,A.B. Region 4 (Post 820201). 2pp. 60069-302-60069-303.

9111220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

9111250106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112090269 Responds to NRC 911112 lr re violations noted in Insp Rept 50-496/91-25. Violations fully addressed as subj of encl special rept re nonvalid failure of standby diesel generator 23 on 910613.  
JUMP,W.J. Houston Lighting & Power Co. 91/12/02. Document Control Branch (Document Control Desk). 2pp. 59954-291-59954-296.

9112100054 Forwards 911022 enforcement conference summary re contractor integrity issues at facility. NRC found meeting beneficial to understanding violations noted in NRC insp repts 50-496/91-12, 50-499/91-12, 50-496/91-23 & 50-499/91-23.  
BEACH,A.B. Region 4 (Post 820201). 91/12/04. HALL,D.P. Houston Lighting & Power Co. 13pp. 59924-111-59924-123.

9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112170288 EN-91-083 on 911212, notice of proposed imposition of civil penalty in amount of \$50,000 issued to licensee based on violations involving falsification of preventive maintenance records for safety-related valves.  
ROSANO, R., LIEBERMAN, J. Ofc of Enforcement (Post 870413). 91/12/08. 1p. 60047-238-60047-238.

9112050161 NRC info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

9112170121 Discusses insp repts 50-496/91-12 & 50-499/91-20 on 910404-05, 0723-26 & 9110-12 & forwards notice of violation. Circumstances re instances of falsification of safety-related maintenance records concerns NRC.  
MARTIN, R.D. Region 4 (Post 820201). 91/12/12. HALL, D.P. Houston Lighting & Power Co. 5pp. 59996-196-59996-206.

9112170135 Notice of violation & proposed imposition of civil penalty in amount of \$50,000. Noncompliance noted: records of preventive maintenance on safety-related valves required by NRC were not complete & accurate in all material respects.  
MARTIN, R.D. Region 4 (Post 820201). 91/12/12. 3pp. 59996-204-59996-206.

9112180018 Forwards insp repts 50-498/91-29 & 50-499/91-29 on 911026-1101. No violations or deviations noted.  
BEACH, A.B. Region 4 (Post 820201). 91/12/12. HALL, D.P. Houston Lighting & Power Co. 4pp. 60012-158-60012-170.

9112180022 Insp repts 50-498/91-29 & 50-499/91-29 on 911026-1101. No violations or deviations noted. Major areas inspected: main program implementation activities.  
GAGLIARDO, J.E. Region 4 (Post 820201). 91/11/26. 9pp. 60012-162-60012-170.

9112180057 Forwards insp repts 50-498/91-29 & 50-499/91-29 on 911005-1115. Noted during insp that as result of two reactor trips, because of personnel errors within four days, plant manager elected not to restart Unit 1 until training held.  
BEACH, A.B. Region 4 (Post 820201). 91/12/13. HALL, D.P. Houston Lighting & Power Co. 4pp. 60012-266-60012-286.

9112180060 Insp repts 50-498/91-29 & 50-499/91-29 on 911005-1115. Valid failure of EDG occurred during insp period. Major areas inspected: plant status, on-site followup of written reports of nonroutine events & maintenance & surveillance observations.  
HOWELL, A.T. Region 4 (Post 820201). 91/12/08. 17pp. 60012-270-60012-286.

9112200195 Responds to NRC 911105 for re-operations noted in Insp Repts 50-496/91-21 & 50-499/91-21. Disputes violation re issuance of vital area keys. Corrective actions: security procedures clarified re loss of power to security sys.  
HALL, D.P. Houston Lighting & Power Co. 91/12/13. Document Control Branch (Document Control Desk). 10pp. 60088-319-60088-326.

9112180011 NRC info Notice 91-061, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.

9112120129 NRC info Notice 91-062, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.

9112120218 Suppl 1 to NRC info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

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

9112040146 Submits annual 10CFR50.59 summary report which describes changes, test & experiments associated w/plant & required safety evaluations (SE). Advises that gaps in numerical sequence of summary represents SEs that have been cancelled.  
JUMP, W.J. Houston Lighting & Power Co. 91/11/25. Document Control Branch (Document Control Desk). 87pp. 59890-001-59890-087.

9112170099 Monthly operating reports for Nov 1991 for South Texas Project Units 1 & 2 w/911210. ITR.  
KENT, A.P., JUMP, W.J. Houston Lighting & Power Co. 91/11/30. 14pp. 60018-318-60018-331.

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

9112280237 Part 21 report re microscopic cracks in fuel nozzle tip from Mig Lot D67001. Cracks perpendicular to axis of nozzle & extend through case hardening & stop at core. Interim/final report will be forwarded as further development occurs.  
LABRUN, H.A. Cooper Industries, Inc. 91/10/31. Ofc of Enforcement (Post 870413). 2pp. 60138-339-60138-340.

9112030301 Special report on 911025, fuel oil leak found at injection pump 9L of standby diesel generator 21. Caused by crack on threaded portion of delivery valve holder. Holder will be replaced w/new Cooper-Bessemer holder by next outage.  
JUMP, W.J. Houston Lighting & Power Co. 91/11/25. Document Control Branch (Document Control Desk). 4pp. 59898-334-59898-337.

9112040012 Special report on 911030, fuel oil leak occurred at cylinder 5R on high pressure fuel oil supply line connection to fuel oil injector. Evaluation underway to determine cause. Injector & fuel oil line replaced.  
JUMP, W.J. Houston Lighting & Power Co. 91/11/27. Document Control Branch (Document Control Desk). 4pp. 59896-187-59896-190.

9112270231 Special report on 911025, SDG 21 found to have fuel oil leak at injection pump. Caused by delivery valve holder design prone to cracking. Testing frequency for SDG 21 remains at once per 31 days.  
JUMP, W.J. Houston Lighting & Power Co. 91/12/18. Document Control Branch (Document Control Desk). 5pp. 60209-318-60209-322.

#### V. Operator Examinations

9112110053 Confirms arrangements made between MG Weldon of Utl & S McCrory of NRC re 920323-27 & 920330-0403 evaluation of requalification program & licensed personnel at plant. Meets to aid in preparation for exams encl.  
BEACH, A.B. Region 4 (Post 820201). 91/12/05. HALL, D.P. Houston Lighting & Power Co. 10pp. 59946-169-59946-178.

9112110171 Advises that generic fundamentals exam edition of written operator licensing exam will be administered at facility on 920205.  
BEACH, A.B. Region 4 (Post 820201). 91/12/05. HALL, D.P. Houston Lighting & Power Co. 3pp. 59945-021-59945-023.

#### DOCKET STN-80-506 WPPSS NUCLEAR PROJECT, UNIT 3

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

9111180071 NRC info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

9111180310 NRC info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

9111180139 NRC info Notice 91-075, "Static Head Corrosion Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

9112200118 NRC info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111.

9112200123 NRC info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.

9112100067 Suppl 1 to NRC info Notice 90-057, "Substandard, Rebuilt Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.

9112200066 NRC info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

9112201068 Suppl 1 to NRC info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

9112200061 NRC info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

9112050161 NRC info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.

9112110011 NRC info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.

9112120129 NRC info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.

9112120218 Suppl 1 to NRC info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60097-001-60097-006.

#### DOCKET STN-80-528 PALO VERDE NUCLEAR STATION, UNIT 1

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

9112100014 Forwards insp repts 50-528/91-42, 50-529/91-42 & 50-530/91-42 on 911021-25. No violations or deviations noted.  
ZIMMERMAN, R.P. Region 5 (Post 820201). 91/11/22. CONWAY, W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 59924-023-59924-033.

9112100017 Insp repts 50-528/91-42, 50-529/91-42 & 50-530/91-42 on 911021-25. No violations noted. Major areas inspected: reportability aspects of fire protection problems previously identified by licensee.  
KIRSCH, D.F. Region 5 (Post 820201). 91/11/21. 8pp. 59924-026-59924-033.

9112202330 Forwards Amend 29 to security plan. Amend withheld (ref 10CFR73.21 & 2.790(d)).  
CONWAY, W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/11/27. Document Control Branch (Document Control Desk). 2pp. 59905-340-59905-341.

## 186 DOCKETED ITEMS

9112060258 Discusses rescheduling of emergency operating procedure upgrade program to 920601 per 911106 mgmt meeting in Region V ofc Final training on new EOPs will be conducted on 920227-0330.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/11/27. Document Control Branch (Document Control Desk). 3pp. 59947-203-59947-205.

9112060131 Forwards insp Repts 50-529/91-36,50-529/91-36 & 50-530/91-38 on 911021-25 & notice of violation re failed compensatory security measures. Encls withheld (ref 10CFR73.21 & 2.790(d)).  
SCARANO,R.A. Region 5 (Post 820201). 91/12/02. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 59976-005-59976-066.

9112230006 Forwards insp repts 50-529/91-45,50-529/91-45 & 50-530/91-45 on 911104-06. No deviations or violations noted.  
REESE,J.H. Region 5 (Post 820201). 91/12/03. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 60054-011-60054-017.

9112230006 Insp repts 50-529/91-45,50-529/91-45 & 50-530/91-45 on 911104-06. No deviations or violations noted. Major areas inspected status of emergency preparedness program & follow-up on open items.  
QUALLS,P.M. Region 5 (Post 820201). 91/12/03. 4pp. 60054-014-60054-017.

9112130359 Revised EIPs, including rev 10 to EIP-11, "TSC/Satellite TSC Actuation" & rev 9 to EIP-13, "Emergency Operations Facility Actuation." W/911209 ltr.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/09. 9pp. 60032-001-60032-100.

9112260158 Forwards insp Repts 50-529/91-46,50-529/91-46 & 50-530/91-48 on 911209-13. No violations or deviations noted. Repts withheld (ref 10CFR2.790(d) & 73.21).  
SCARANO,R.A. Region 5 (Post 820201). 91/12/20. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 60139-354-60139-356.

### G. Adjudicatory correspondence

9112110209 Forwards petition to intervene submitted by AL & LE Mitchell. Petition filed in response to notice of request for amend. Amend would revise tech specs by deleting surveillance requirement for automatic closure interlock for valves.  
CHILKIS,J. Office of the Secretary of the Commission. #491 12402. 91/12/03. COTTER,B.P. Atomic Safety & Licensing Board Panel. 1p. 59956-095-59956-107.

9112110212 Petition for leave to intervene & request for hearing.\* Petitioners request listed relief w/Certificate of Svc & notices of appearance.  
COLAPINTO,D.K. Mitchell, A.L. COLAPINTO,D.K. Mitchell, L.E. COLAPINTO,D.K. Kohn, Kohn & Colapinto, P.C. (formerly Kohn & Associates). 91/11/25. Commissioners (Post 750119). 12pp. 59958-095-59958-107.

9112110204 Establishment of ASLB.\* Lists judges comprising board. Served on 911210. W/Certificate of Svc.  
COTTER,B.P. Atomic Safety & Licensing Board Panel. #491 12401. 91/12/06. 3pp. 59958-092-59958-094.

9112130106 Licensee answer in opposition to petition for leave to intervene & request for hearing.\* Petition should be denied due to petitioner failure to advise appropriate parties re hearing W/Certificate of Svc & notices of appearance.  
GUTTERMAN,A.H. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). GUTTERMAN,A.H. Newman & Holtzinger. #491 12412. 91/12/10. Commissioners (Post 750119). 14pp. 59975-121-59975-134.

9112170211 NRC Staff opposition to petition to intervene & request for hearing of AL Mitchell & LE Mitchell.\* Concludes that petition to intervene should not be granted, but petitioners limited to 7 days to amend decision W/Certificate of Svc.  
REISE,J. Office of the General Counsel (Post 860701). #491 12424. 91/12/13. Atomic Safety & Licensing Board Panel. 8pp. 59997-232-59997-239.

### H. General correspondence

9112130072 Requests that correspondence distribution list be revised, changing addresses from AC Gehr to NC Loftin & adding JR Newman at Newman & Holtzinger.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/09. Document Control Branch (Document Control Desk). 1p. 59992-256-59992-256.

### I. Financial information

9112260085 "Thirty-Third Annual Rept for Arizona Power Authority for FY Ended 910630."  
WALDEN,R.C. Arizona, State of. 91/06/30. 34pp. 60196-322-60196-355.

9112170321 Forwards 1990 annual repts for APS, Salt River Project Agricultural Improvement & Power District, EPEC, SCE, PSNM, Southern California Public Authority & Los Angeles Dept of Water & Power.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/09. Document Control Branch (Document Control Desk). 1p. 60321-110-60322-186.

9112170325 "1990 Annual Rept APS."  
SNELL,R. DE MICHELE,O.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/12/31. 41pp. 60321-111-60321-151.

9112170326 "Annual Rept 1990-91."  
SCHRADER,W.P., PERKINS,C.M., LASSEN,J.R. Salt River Project Agricultural Improvement & Power District. 90/12/31. 44pp. 60321-152-60321-194.

9112170334 "El Paso Electric Co. 1990 Annual Rept."  
WIGGS,D.H., HOSKINS,C.L. El Paso Electric Co. 90/12/31. 100pp. 60321-195-60321-294.

9112170341 "SCE Corp 1990 Annual Rept."  
BRYSON,J.E., PEEVEY,M.R. Southern California Edison Co. 90/12/31. 60pp. 60321-295-60321-354.

9112170346 "Public Svc Co of NM 1990 Annual Rept."  
COLLINS,A.B., ACKERMAN,J.T. Public Service Co. of New Mexico. 90/12/31. 97pp. 60321-355-60322-133.

9112170364 "Los Angeles Dept of Water & Power 1989-90 Annual Rept."  
GAGE,M., CARUSO,R.J., GREEN,D. Los Angeles Dept of Water & Power. 90/12/31. 57pp. 60322-194-60322-186.

### P. Operating license stage documents & correspondence

9112060318 Requests refund of excess annual mail fee submitted on 910731.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/06/09. NRC - No Detailed Affiliation Given. 1p. 59941-139-59941-139.

9112090307 Responds to 911004 proposed Tech Spec change to Section 5.3.1, "Design Features of Reactor Core Fuel Assemblies." NRC cannot review amend request by 920102. Suggests that util submit request for later refueling outage in Fall of 1992.  
THOMPSON,C.M. Project Directorate V. 91/11/21. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 59940-355-59940-356.

9112110021 Requests temporary waiver of compliance from LCO 3.8.2.1, "DC Sources - Operating" to allow one dc train to be inoperable for up to 8 h to permit replacement of existing two-cell battery jars in one dc train (Channel B).  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/11/25. MARTIN,J.B. Region 5 (Post 820201). 11pp. 59979-006-59979-016.

9112060258 Discusses rescheduling of emergency operating procedure upgrade program to 920601 per 911106 mgmt meeting in Region V ofc Final training on new EOPs will be conducted on 920227-0330.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/11/27. Document Control Branch (Document Control Desk). 3pp. 59947-203-59947-205.

9112060260 Forwards response to NRC 910924 request for add info re alternate requirements for scrubber visual insp intervals & corrective actions per Generic LF 03-09 & 910526 application for amends to Licenses NPF-41, NPF-51 & NPF-74.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/11/27. Document Control Branch (Document Control Desk). 7pp. 59947-196-59947-202.

9112130180 Forwards comments on proposed amend to licenses NPF-41, NPF-51 & NPF-74 re proposed TS sections 3/4.3.1, 3.4.4.2 & 3/4.7.2. Licensee has not established need for change.  
ROSENTHAL,J.E. Reactor Operations Analysis Branch. 91/12/04. JONES,R.C. Reactor Systems Branch. 17pp. 59975-206-59975-222.

9112260263 Requests temporary waiver of compliance from LCO 3.8.2.1, "DC Sources - Operating" & 3.8.3.1, "Onsite Power Distribution Sys" to allow one dc train to be inoperable for up to 8 h & 2 h, respectively.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/04. MARTIN,J.B. Region 5 (Post 820201). 6pp. 60129-164-60129-192.

9112160247 Authorizes temporary waiver of compliance from TS 3.8.2, "DC Sources - Operating" & 3.8.3, "Onsite Power Distribution Sys." per 911125 & 1204 requests Normal electrical in-up will be maintained during activity.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/12/05. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 60016-354-60016-356.

9112260248 Forwards Rev 1 to "Operations QA Plan." in response to 910717 request for add info.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/12. Document Control Branch (Document Control Desk). 15pp. 60121-192-60121-325.

9112260248 Rev 1 to "Operations QA Plan."  
Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/31. 101pp. 60121-207-60121-325.

9112160051 Notification of significant licensee mgmt meeting w/util on 911216 to discuss recent significant issues.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/12/13. Region 5 (Post 820201). 3pp. 60012-246-60012-248.

9112310159 Responds to 910524 ltr re plant. NRC granted full power licenses for Units 1, 2 & 3 on 850801, 860424 & 871125, respectively. Info re authorization to operate at 50% power. Incorrect. Plants authorized to operate at 100% power.  
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/19. LUNDY,L.O. Affiliation Not Assigned. 7pp. 60163-118-60163-126.

9112310164 Requests assistance in responding to concerns noted in ltr from LO Lundy re plant. Requests copy of response ltr encl.  
BINGMAN,J. Senate. 91/11/29. RATHBUN,D.K. Congressional Affairs (870413-911118). 2pp. 60163-125-60163-126.

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

9111150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operations/Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 8pp. 59958-351-59958-356.

9112100047 Ack receipt of 910419 ltr in response to NRC 910321 NOV re insp repts 50-529/91-01, 50-529/91-01 & 50-530/91-01 & informing of corrective actions taken. NRC notes licensee denied violation "B" & after review notes violation valid.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/11/21. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 59924-089-59924-092.

9112100014 Forwards insp repts 50-529/91-42,50-529/91-42 & 50-530/91-42 on 911021-25. No violations or deviations noted.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/11/22. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 59924-029-59924-033.

9112100017 Insp repts 50-529/91-42,50-529/91-42 & 50-530/91-42 on 911021-25. No violations noted. Major areas inspected: reportability aspects of fire protection problems previously identified by licensee.  
KIRSCH,D.F. Region 5 (Post 820201). 91/11/21. 8pp. 59924-026-59924-033.

- 911180016 NRC Info Notice 91-074, "Changes in Preamerizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 911180189 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibration Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 3pp. 59981-112-59981-115.
- 911180118 NRC Info Notice 91-076, "10CFR21 & 50.55(a) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59981-106-59981-111.
- 911180123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59983-129-59983-126.
- 911180987 Suppl 1 to NRC Info Notice 90-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.
- 911206090 Forwards response to NRC 910824 request for add info re alternate requirements for snubber venting intervals & corrective actions per Generic LF 90-00 & 910526 application for amendments to Licenses NPF-41, NPF-51 & NPF-74.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 9/11/27. Document Control Branch (Document Control Desk). 7pp. 59947-196-59947-202.
- 9111230008 NRC Info Notice 91-075, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 5pp. 59983-117-59983-122.
- 9111250108 Suppl 1 to NRC Info Notice 88-082, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/26. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 9112060131 Forwards insp Repts 50-528/91-38, 50-529/91-38 & 50-530/91-38 on 911021-25 & notice of violation re failed compensatory security measures. Encls withheld (ref 10CFR73.21 & 2.790(d)).  
SCARANO,R.A. Region 5 (Post 820201). 9/12/02. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 4pp. 59976-065-59976-068.
- 9112230006 Forwards insp repts 50-528/91-45, 50-529/91-45 & 50-530/91-45 on 911104-08. No deviations or violations noted.  
REESE,J.H. Region 5 (Post 820201). 9/12/03. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 3pp. 60054-011-60054-017.
- 9112230006 Insp repts 50-528/91-45, 50-529/91-45 & 50-530/91-45 on 911104-08. No deviations or violations noted. Major areas inspected: status of emergency preparedness program & follow-up on open items.  
QUALS,P.M., REESE,J.H. Region 5 (Post 820201). 9/12/03. 4pp. 60054-014-60054-017.
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112230053 Forwards 911106 mgt meeting insp repts 50-528/91-46, 50-529/91-46 & 50-530/91-46.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 9/12/06. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 2pp. 60054-082-60054-190.
- 9112230090 Meeting mgt insp repts 50-528/91-46, 50-529/91-46 & 50-530/91-46 on 911106. Major topics discussed: operations, maintenance & engineering.  
KOLTAY,P. Region 5 (Post 820201). 9/12/06. 8pp. 60054-084-60054-190.
- 9112060181 NRC Info Notice 91-060, "Failure of Anchor Head Threads on Post-Tensioning Bars During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- 9112190111 Notification of significant licensee meeting w/USP on 911218 in Walnut Creek, CA to discuss apparent refueling operations violations & AIT findings from mobile crane event.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 9/12/12. Region 5 (Post 820201) 3pp. 60012-346-60012-348.
- 9112310020 Forwards insp repts 50-528/91-49, 50-529/91-49 & 50-530/91-49 on 911027-1202. Violations noted.  
MARTIN,J.B. Region 5 (Post 820201). 9/12/12. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 4pp. 60130-111-60130-122.
- 9112310032 Insp repts 50-528/91-49, 50-529/91-49 & 50-530/91-49 on 911027-1202. Violations noted. Major areas inspected: circumstances surrounding errors made during Unit 2 refueling activities on 911027.  
KOLTAY,P.S. Region 5 (Post 820201). 9/12/11. 6pp. 60130-115-60130-122.
- 9112310043 Forwards augmented insp team repts 50-528/91-47, 50-529/91-47 & 50-530/91-47 on 911115-19. Insp examined partial loss of offsite power event at Unit 3 which occurred 911115 & other activities under license.  
MARTIN,J.B. Region 5 (Post 820201). 9/12/12. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 4pp. 60130-154-60130-220.
- 9112310048 Augmented insp team repts 50-528/91-47, 50-529/91-47 & 50-530/91-47 on 911115-19. Major areas inspected: review of partial loss of offsite power event at Unit 3 due to unattended, ungrounded mobile crane boom striking power line.  
KIRSCH,D.F. Region 5 (Post 820201). 9/12/10. 63pp. 60130-158-60130-220.
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60081-001-60081-006.
- 9112120126 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 4pp. 60081-007-60081-010.
- 9112120218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/12/18. Consolidated Edison Co. of New York, Inc. 6pp. 60087-001-60087-006.
- 9112260186 Forwards insp Repts 50-528/91-48, 50-529/91-48 & 50-530/91-48 on 911209-13. No violations or deviations noted. Repts withheld (ref 10CFR2.790(d) & 73.21).  
SCARANO,R.A. Region 5 (Post 820201). 9/12/20. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 3pp. 60139-354-60139-356.

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

- 9112180171 Monthly operating repts for Nov 1991 for Palo Verde Nuclear Generating Station Units 1,2 & 3 W/911216 tr.  
CHAVET,K.A., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 9/11/90. 16pp.
- 9112120161 Forwards revised monthly operating repts for Oct 1991 for Palo Verde Units 1 & 3, consisting of properly reported forced outage rate statistics.  
LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 9/12/11. Document Control Branch (Document Control Desk). 1p. 59983-315-59983-317.
- 9112120164 Revised monthly operating repts for Oct 1991 for Palo Verde Units 1 & 3, consisting of corrected forced outage rate statistics.  
CHAVET,K.A. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 9/11/91. 1p. 59983-316-59983-317.
- 9112190001 Forwards monthly operating repts for Nov 1991 for Palo Verde Units 1,2 & 3. Rept includes info re increased accuracy of improved methodology in safety analysis for Unit 2.  
LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 9/12/16. Document Control Branch (Document Control Desk). 1p. 60051-007-60051-022.

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

- 9112260227 Part 21 rept re microscopic cracks in fuel nozzle tip from Mtg Lot 087001. Cracks perpendicular to axis of nozzle & extend through case hardening & stop at case. Interim/final report will be forwarded as further development occurs.  
LABRUN,H.A. Cooper Industries, Inc. 9/10/91. Off. of Enforcement (Post 870413) 2pp. 60138-339-60138-340.
- 9112060206 Summary of operating reactor events meeting 91-91 on 911030. List of attendees & meeting agenda encl.  
CHAFFEE,A.E. Events Assessment Branch 9/11/04. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 15pp. 59905-036-59905-050.
- 9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY,R.F. ITT Barton (subs. of ITT). 9/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-278-60119-298.
- 9112060306 LER 91-010-00 on 911027, grid perturbation caused main turbine control valve to fail close & immediately reopen turbine control valves. Caused by lightning strike on feeder line. Temporary mod installed W/911126 tr.  
BRADISH,T.R., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 9/11/26. 11pp. 59929-308-59929-316.
- 9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT). 9/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.
- 9112040081 LER 91-011-00 on 911029, determined that design basis App R fire in control room could result in loss of one Train B essential air handling unit. Caused by failure of original App R design. Hourly fire watch established W/911127 tr.  
BRADISH,T.R., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 9/11/27. 6pp. 59930-114-59930-121.
- 9112230185 Followup Part 21 rept re potential for certain Westinghouse products, utilizing dc coil assemblies, to malfunction. Caused by epoxy compound becoming semi-fluid during svc. Initially reported on 910824. Epoxy check will be incorporated.  
TRITCH,S.R. Westinghouse Electric Corp. 9/12/13. MURLEY,T.E. Office of Nuclear Reactor Regulation Director (Post 870411). 13pp. 60089-282-60089-289.

#### DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

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

- 9112100014 Forwards insp repts 50-528/91-42, 50-529/91-42 & 50-530/91-42 on 911021-25. No violations or deviations noted.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 9/11/22. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 3pp. 59924-025-59924-033.
- 9112100017 Insp repts 50-528/91-42, 50-529/91-42 & 50-530/91-42 on 911021-25. No violations noted. Major areas inspected: reportability aspects of fire protection problems previously identified by licensee.  
KIRSCH,D.F. Region 5 (Post 820201). 9/11/21. 6pp. 59924-026-59924-033.

## 188 DOCKETED ITEMS

9112020330 Forwards Amend 29 to security plan. Amend withheld (ref 10CFR73.21 & 2.790(d)).  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 9/11/27. Document Control Branch (Document Control Desk). 2pp. 59905340-59905341.

9112080258 Discusses rescheduling of emergency operating procedure upgrade program to 920601 per 911106 mgmt meeting in Region V etc. Final training on new EOPs will be conducted on 920227-0330.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 9/11/27. Document Control Branch (Document Control Desk). 3pp. 59947203-59947205.

9112080181 Forwards Insp Repts 50-528/91-38,50-529/91-38 & 50-530/91-38 on 911021-25 & notices of violation re failed compensatory security measures. Encls withheld (ref 10CFR73.21 & 2.790(d)).  
SCARANO,R.A. Region 5 (Post 820201). 9/11/27. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 59978065-59978068.

9112230006 Forwards insp repts 50-528/91-45,50-529/91-45 & 50-530/91-45 on 911104-07. No deviations or violations noted.  
REESE,J.H. Region 5 (Post 820201). 9/11/27. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 60054011-60054017.

9112230006 Insp repts 50-528/91-45,50-529/91-45 & 50-530/91-45 on 911104-06. No deviations or violations noted. Major areas inspected: status of emergency preparedness program & follow-up on open items.  
QUALLS,P.M. Region 5 (Post 820201). 9/11/27. 4pp. 60054014-60054017.

9112190196 Responds to NRC 911108 ltr re violations noted in Insp Rept 50-528/91-38 on 910906-1012. Corrective actions/visitor control requirements for site personnel re-torced through plant employee news bulletin.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 9/11/27. Document Control Branch (Document Control Desk). 7pp. 59975267-59975273.

9112190358 Revised EIPs, including rev 10 to EIP-11, "TSC/Satellite TSC Actuation" & rev 9 to EIP-13, "Emergency Operations Facility Actuation" W/911209 ltr.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 9/11/27. 9pp. 60052001-60052100.

9112260158 Forwards Insp Repts 50-528/91-48,50-529/91-48 & 50-530/91-48 on 911209-13. No violations or deviations noted. Repts withheld (ref 10CFR2.790(d) & 73.21).  
SCARANO,R.A. Region 5 (Post 820201). 9/11/27. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 60139354-60139358.

### G. Adjudicatory correspondence

9112110209 Forwards petition to intervene submitted by AL & LE Mitchell. Petition filed in response to notice of request for amend. Amend would revise tech specs by deleting surveillance requirement for automatic closure interlock for valves.  
CHILK,S.J. Office of the Secretary of the Commission. #491 12402. 9/11/27. COTTER,B.P. Atomic Safety & Licensing Board Panel. 1p. 59958095-59958107.

9112110212 Petition for leave to intervene & request for hearing. Petitioners request listed relief W/Certificate of Svc & notices of appearance.  
COLAPINTO,D.K. Mitchell, A.L. COLAPINTO,D.K. Mitchell, L.E. COLAPINTO,D.K. Kohn, Kohn & Colapinto, P.C. (formerly Kohn & Associates). 9/11/27. Commissioners (Post 750119). 12pp. 59958096-59958107.

9112110304 Establishment of ASLB. Lists judges comprising board. Served on 911210 W/Certificate of Svc.  
COTTER,B.P. Atomic Safety & Licensing Board Panel. #491 12401. 9/11/27. 3pp. 59958092-59958094.

9112130108 Licensee answer in opposition to petition for leave to intervene & request for hearing. Petition should be denied due to petitioner failure to advise appropriate parties re hearing W/Certificate of Svc & notices of appearance.  
GUTTERMAN,A.H. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). GUTTERMAN,A.H. Newman & Holtzinger. #491 12412. 9/11/27. Commissioners (Post 750119). 14pp. 59975121-59975134.

9112170211 NRC Staff opposition to petition to intervene & request for hearing of AL Mitchell & LE Mitchell. Concludes that petition to intervene should not be granted, but petitioners limited to 7 days to amend decision W/Certificate of Svc.  
REISE,J. Office of the General Counsel (Post 860701). #491 12424. 9/11/27. Atomic Safety & Licensing Board Panel. 8pp. 59997232-59997239.

### H. General correspondence

9112130072 Requests that correspondence distribution list be revised, changing addressee from AC Gehr to NC Loftin & adding JF Newman at Newman & Holtzinger.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 9/11/27. Document Control Branch (Document Control Desk). 1p. 59992256-59992256.

### I. Financial information

9112260085 "Thirty-Third Annual Rept for Arizona Power Authority for FY Ended 910930."  
WALDEN,R.C. Arizona, State of. 9/10/30. 3app. 60186322-60186355.

9112170321 Forwards 1990 annual repts for APS, Salt River Project Agricultural Improvement & Power District, EPEG, SCE, PSNM, Southern California Public Authority & Los Angeles Dept of Water & Power.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 9/11/27. Document Control Branch (Document Control Desk). 1p. 60321110-60322186.

9112170325 "1990 Annual Rept APS."  
SNELL,R., DE MICHELE,D.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 9/12/31. 41pp. 60321111-60321151.

9112170326 "Annual Rept 1990-91."  
SCHRADER,W.P., PERKINS,C.M., LASSEN,J.R. Salt River Project Agricultural Improvement & Power District. 9/12/31. 44pp. 60321152-60321194.

9112170334 "El Paso Electric Co 1990 Annual Rept."  
WIGGS,D.H., HOSKINS,C.L. El Paso Electric Co. 9/12/31. 100pp. 60321195-60321294.

9112170341 "SCE Corp 1990 Annual Rept."  
BRYSON,J.E., PEEVEY,M.R. Southern California Edison Co. 9/12/31. 80pp. 60321295-60321354.

9112170346 "Public Svc Co of NM 1990 Annual Rept."  
COLLINS,A.B., ACKERMAN,J.T. Public Service Co. of New Mexico. 9/12/31. 97pp. 60321355-60322133.

9112170364 "Los Angeles Dept of Water & Power 1989-90 Annual Rept."  
LAGE,M., CARUSO,R.J., GREEN,D. Los Angeles Dept of Water & Power. 9/12/31. 57pp. 60322134-60322186.

### P. Operating license stage documents & correspondence

9112090119 Repts. refund of excess annual fuel fee submitted on 910731.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 9/10/27. NRC - No Detailed Affiliation Given. 1p. 59941139-59941139.

9112080258 Discusses rescheduling of emergency operating procedure upgrade program to 920601 per 911106 mgmt meeting in Region V etc. Final training on new EOPs will be conducted on 920227-0330.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 9/11/27. Document Control Branch (Document Control Desk). 3pp. 59947203-59947205.

9112060280 Forwards response to NRC 910924 request for addl info re alternate requirements for snubber visual insp intervals & corrective actions, per Generic Ltr 90-09 & 910528 application for amendments to Licenses NPF-41, NPF-51 & NPF-74.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 9/11/27. Document Control Branch (Document Control Desk). 7pp. 59947196-59947202.

9112120180 Forwards comments on proposed amend to license NPF-41, NPF-51 & NPF-74 re proposed TS sections 3/4.3.1, 3.4.4.2 & 3/4.7.2. Licensee has not established need for change.  
ROSENTHAL,J.E. Reactor Operations Analysis Branch. 9/11/27. JONES,R.C. Reactor Systems Branch. 17pp. 59975206-59975222.

9112260246 Forwards Rev 1 to "Operations QA Plan," in response to 910717 request for addl info.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 9/11/27. Document Control Branch (Document Control Desk). 15pp. 60121192-60121325.

9112260248 Rev 1 to "Operations QA Plan."  
Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 9/11/27. 101pp. 60121207-60121325.

9112180051 Notification of significant licensee mgmt meeting w/att on 911218 to discuss recent significant issues.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 9/11/27. Region 5 (Post 820201). 3pp. 60012246-60012248.

9112190189 Advises that Cycle 4 nuclear design analysis not performed exactly in same manner as previous nuclear design analyses. Increased accuracy of improved design codes not credited in Cycle 4 safety analysis.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 9/11/27. Document Control Branch (Document Control Desk). 1p. 60062005-60062005.

9112310189 Responds to 910624 ltr re plant. NRC granted full power licenses for Units 1, 2 & 3 on 850601, 860424 & 871125, respectively. Info re authorization to operate at 50% power, incorrect. Plants authorized to operate at 100% power.  
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/27. LUNDY,L.O. Affiliation Not Assigned. 7pp. 60163116-60163126.

9112310184 Requests assistance in responding to concerns noted in ltr from LO Lundy re plant. Requests copy of response ltr encl.  
BINGMAN,J. Senate. 9/11/27. RATHBUN,D.K. Congressional Affairs (870413-911116). 2pp. 60163125-60163126.

### Q. Inspection reports, IE bulletins & correspondence

911150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9/11/27. Consolidated Edison Co. of New York, Inc. 6pp. 59958351-59958356.

9112100047 Ack receipt of 910419 ltr in response to NRC 910321 NOV re insp repts 50-528/91-01,50-529/91-01 & 50-530/91-01 & informing of corrective actions taken. NRC notes licensee denied violation "B" & after review notes violation valid.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 9/11/27. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 59924089-59924092.

9112100014 Forwards insp repts 50-528/91-42,50-529/91-42 & 50-530/91-42 on 911021-25. No violations or deviations noted.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 9/11/27. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 59924023-59924033.

9112100017 Insp repts 50-528/91-42,50-529/91-42 & 50-530/91-42 on 911021-25. No violations noted. Major areas inspected: reportability aspects of fire protection problems previously identified by licensee.  
KIRSCH,D.F. Region 5 (Post 820201). 9/11/27. 8pp. 59924026-59924033.



- 911180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.
- 911190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.
- 9111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-108-59961-111.
- 9111200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-123-59963-126.
- 9111210067 Suppl 1 to NRC Info Notice 90-057, "Substandard/Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-008-59959-011.
- 9112006260 Forwards response to NRC 910824 request for add info re alternate requirements for snubber visual insp intervals & corrective actions per Generic Ltr 90-09 & 910526 application for amendments to Licenses NPF-41, NPF-51 & NPF-74.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/11/27. Document Control Branch (Document Control Desk). 7pp. 59947-196-59947-202.
- 9111220068 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 3pp. 59963-117-59963-122.
- 9111250106 Suppl 1 to NRC Info Notice 89-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.
- 9112060131 Forwards insp Repts 50-526/91-36,50-529/91-38 & 50-530/91-38 on 911021-25 & notice of violation re failed compensatory security measures Encls withheld (ref 10CFR75.21 & 2.790(d)).  
SCARANO,R.A. Region 5 (Post 820201). 91/12/02. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 59976-065-59976-068.
- 9112230006 Forwards insp repts 50-526/91-45,50-529/91-45 & 50-530/91-45 on 911104-08.No deviations or violations noted.  
REESE,J.H. Region 5 (Post 820201). 91/12/03. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 60054-011-60054-017.
- 9112230008 Insp repts 50-526/91-45,50-529/91-45 & 50-530/91-45 on 911104-08.No deviations or violations noted.Major areas inspected/status of emergency preparedness program & follow-up on open items.  
QUALLS,P.M., REESE,J.H. Region 5 (Post 820201). 91/12/03. 4pp. 60054-014-60054-017.
- 9112110028 Submits Special Rept 2-SR-003:on 911125,inservice insp of steam generators completed.insp resulted in plugging of 15 tubes in Steam Generator 1 & 26 tubes in Steam Generator 2. Complete inservice insp results will be sent by 911125.  
LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/04. Document Control Branch (Document Control Desk). 2pp. 59978-329-59978-330.
- 9112020091 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.
- 9112230063 Forwards 911106 mgt meeting insp repts 50-526/91-46, 50-529/91-46 & 50-530/91-46.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/12/06. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 60054-082-60054-190.
- 9112230080 Meeting mgt insp repts 50-526/91-46,50-529/91-46 & 50-530/91-46 on 911106.Major topics discussed:operations, maint & engineering.  
KOLTAY,P. Region 5 (Post 820201). 91/12/06. 8pp. 60054-084-60054-190.
- 9112120190 Responds to NRC 911106 tr re violations noted in Insp Rept 50-529/91-35 on 910908-1012.Corrective actions:visitor control requirements for site personnel reinforced through plant employee news bulletin.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/06. Document Control Branch (Document Control Desk). 7pp. 59975-267-59975-273.
- 9112050181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047-005-60047-008.
- 911280111 Notification of significant licensee meeting w/ubi on 911218 in Walnut Creek,CA to discuss current refueling operations violators & AIT findings from mobile crane event.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/12/12. Region 5 (Post 820201). 3pp. 60012-346-60012-348.
- 9112310028 Forwards insp repts 50-526/91-49,50-529/91-49 & 50-530/91-49 on 911027-1202.Violations noted.  
MARTIN,J.B. Region 5 (Post 820201). 91/12/12. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 60130-111-60130-122.
- 9112310032 Insp repts 90-526/91-49,50-529/91-49 & 50-530/91-49 on 911027-1202.Violations noted.Major areas inspected: circumstances surrounding errors made during Unit 2 refueling activities on 911027.  
KOLTAY,P.S. Region 5 (Post 820201). 91/12/11. 5pp. 60130-115-60130-122.
- 9112310043 Forwards augmented insp team repts 50-526/91-47,50-529/91-47 & 50-530/91-47 on 911116-19.Insp examined partial loss of offsite power event at Unit 3 which occurred 911115 & other activities under licenses.  
MARTIN,J.B. Region 5 (Post 820201). 91/12/12. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 60130-154-60130-220.
- 9112310045 Augmented insp team repts 50-526/91-47,50-529/91-47 & 50-530/91-47 on 911116-19.Major areas inspected:review of partial loss of offsite power event at Unit 3 due to unattended,ungrounded mobile crane boom striking power line.  
KIRSCH,D.F. Region 5 (Post 820201). 91/12/10. 63pp. 60130-156-60130-220.
- 9112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061-001-60061-006.
- 9112120129 NRC Info Notice 91-082, "Problems w/Diaphragm in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061-007-60061-011.
- 9112120216 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60067-001-60067-006.
- 9112260156 Forwards insp Repts 50-526/91-48,50-529/91-48 & 50-530/91-48 on 911209-13.No violations or deviations noted. Repts withheld (ref 10CFR2.790(d) & 73.21).  
SCARANO,R.A. Region 5 (Post 820201). 91/12/20. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 60139-354-60139-356.

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

- 9112180171 Monthly operating repts for Nov 1991 for Palo Verde Nuclear Generating Station Units 1,2 & 3.W/911216 tr.  
CHAVET,K.A., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/11/30. 16pp.
- 9112180001 Forwards monthly operating repts for Nov 1991 for Palo Verde Units 1,2 & 3.Rept includes info re increased accuracy of improved methodology in safety analysis for Unit 2.  
LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/16. Document Control Branch (Document Control Desk). 1p. 60051-007-60051-022.

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

- 9112260227 Part 21 rept re microscopic cracks in fuel nozzle tip from Mtg Lot D67001.Cracks perpendicular to axis of nozzle & extend through case hardening & stop at core interim/final report will be forwarded as further development occurs.  
LABRUN,H.A. Cooper Industries, Inc. 91/10/31. Ofc of Enforcement (Post 870413). 5pp. 60138-339-60138-340.
- 9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763,763A,764 & 765 transmitters.Listing of customer names,model numbers & serial numbers of all products which could be affected encl.  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-278-60119-299.
- 9112030355 LER 91-005-00:on 911027,control element assemblies withdrawn approx 1 ft out of core during refueling operations w/o direct communication w/control room.Caused by personnel errors.Personnel involved briefed W/911126 tr.  
BRADISH,T.R., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/11/26. 9pp. 59998-142-59998-150.
- 9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters,consisting of listing of customer names,model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 6pp. 60069-004-60069-012.
- 9112100244 LER 91-005-01:on 911009,determined that main steam safety valves out of tolerance,per TS 3.7.1.1 & on 911104 & 05, determined that pressurizer safety valves out of tolerance. Caused by setpoint drift.Valves adjusted W/911204 tr.  
BRADISH,T.R., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/04. 10pp. 59983-204-59983-213.
- 9112101096 Special Rept 2-SR-91-002:on 911107,fuel bldg ventilation sys high-range radioactive gaseous effluent monitor inoperable for more than 72 h.Caused by power supply desenergized for scheduled maint.Monitor returned to svc on 911114.  
LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/05. Document Control Branch (Document Control Desk). 3pp. 59978-343-59978-345.
- 9112230189 Followup Part 21 rept re potential for certain Westinghouse products,utilizing dc coil assemblies,to malfunction.Caused by epoxy compound becoming semi-fluid during svc.Initially reported on 910824.Epoxy check will be incorporated.  
TRITCH,S.R. Westinghouse Electric Corp. 91/12/13. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 13pp. 60089-282-60089-299.

#### DOCKETED STN-60-530 PALO VERDE NUCLEAR STATION, UNIT 3

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

- 9112100014 Forwards insp repts 50-526/91-42,50-529/91-42 & 50-530/91-42 on 911021-25.No violations or deviations noted.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/11/22. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 59924-023-59924-033.

## 190 DOCKETED ITEMS

-8112100017 Insp repts 50-526/91-42,50-529/91-42 & 50-530/91-42 on 911021-25.No violations noted.Major areas inspected: reportability aspects of fire protection problems previously identified by licensee.  
KIRSCH,D.F. Region 5 (Post 820201). 91/11/21. 8pp. 59924-026-59924-033.

8112020330 Forwards Amend 29 to security plan.Amend withheld (ref 10CFR73.21 & 2.790(d)).  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/11/27. Document Control Branch (Document Control Desk). 2pp. 59905-340-59905-341.

8112060256 Discusses rescheduling of emergency operating procedure upgrade program to 920601,per 911106 mgmt meeting in Region V etc.Final training on new EOPs will be conducted on 920227-0330.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/11/27. Document Control Branch (Document Control Desk). 3pp. 59947-203-59947-205.

8112080131 Forwards Insp Repts 50-526/91-38,50-529/91-38 & 50-530/91-38 on 911021-25 & notice of violation re failed compensatory security measures.Encls withheld (ref 10CFR73.21 & 2.790(d)).  
SCARANO,R.A. Region 5 (Post 820201). 91/12/02. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 59976-065-59976-066.

8112230006 Forwards Insp repts 50-526/91-45,50-529/91-45 & 50-530/91-45 on 911104-08.No deviations or violations noted.  
REESE,J.H. Region 5 (Post 820201). 91/12/03. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 60054-011-60054-017.

-8112230006 Insp repts 50-526/91-45,50-529/91-45 & 50-530/91-45 on 911104-08.No deviations or violations noted.Major areas inspected:status of emergency preparedness program & follow-up on open items.  
QUALLS,P.M. Region 5 (Post 820201). 91/12/03. 4pp. 60054-014-60054-017.

8112130358 Revised EIPs,including rev 10 to EIP-11, "TSC/Satellite TSC Actuation" & rev 9 to EIP-13, "Emergency Operations Facility Actuation." W/911209 ltr.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/09. 9pp. 60032-001-60032-100.

8112260158 Forwards Insp Repts 50-526/91-46,50-529/91-46 & 50-530/91-46 on 911209-13.No violations or deviations noted. Repts withheld (ref 10CFR2.790(d) & 73.21).  
SCARANO,R.A. Region 5 (Post 820201). 91/12/20. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 60139-354-60139-356.

### G. Adjudicatory correspondence

8112110209 Forwards petition to intervene submitted by AL & LE Mitchell.Petition filed in response to notice of request for amend.Amend would revise tech specs by deleting surveillance requirement for automatic closure interlock for valves.  
CHILK,S.J. Office of the Secretary of the Commission. #491 12402. 91/12/03. COTTLER,B.P. Atomic Safety & Licensing Board Panel. 1p. 59958-095-59958-107.

-8112110212 Petition for leave to intervene & request for hearing.\* Petitioners request listed relief W/Certificate of Svc & notices of appearance.  
COLAPINTO,D.K. Mitchell, A.L. CO. APINTO,D.K. Mitchell, L.E. COLAPINTO,D.K. Kohn, Kohn & Colapinto, P.C. (former. Kohn & Associates). 91/11/25. Commissioners (Post 750119). 12pp. 59958-096-59958-107.

8112110204 Establishment of ASLB.\* Lists judges comprising board.Served on 911210 W/Certificate of Svc.  
COTTLER,B.P. Atomic Safety & Licensing Board Panel. #491 12401. 91/12/06. 3pp. 59958-092-59958-094.

8112130106 Licensee answer in opposition to petition for leave to intervene & request for hearing.\* Petition should be denied due to petitioner failure to advise appropriate parties re hearing W/Certificate of Svc & notices of appearance.  
GUTTERMAN,A.H. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). GUTTERMAN,A.H. Newman & Holtzinger. #491 12412. 91/12/10. Commissioners (Post 750119). 14pp. 59975-121-59975-134.

8112170211 NRC Staff opposition to petition to intervene & request for hearing of AL Mitchell & LE Mitchell.\* Concludes that petition to intervene should not be granted,but petitioners limited to 7 days to amend decision W/Certificate of Svc.  
REIS,E.J. Office of the General Counsel (Post 860701). #491 12424. 91/12/13. Atomic Safety & Licensing Board Panel. 8pp. 59997-232-59997-239.

### H. General correspondence

8112130072 Requests that correspondence distribution list be revised, changing addressees from AC Gehr to NC Loftin & adding JF Newman at Newman & Holtzinger.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/09. Document Control Branch (Document Control Desk). 1p. 59992-256-59992-256.

### I. Financial information

8112280085 "Thirty-Third Annual Rept for Arizona Power Authority for FY Ended 810630."  
WALDEN,R.C. Arizona, State of. 91/06/30. 34pp. 60186-322-60186-355.

8112170321 Forwards 1990 annual repts for APS,Salt River Project Agricultural Improvement & Power District,EPEC,SCE,PS,M, Southern California Public Authority & Los Angeles Dept of Water & Power.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/09. Document Control Branch (Document Control Desk). 1p. 60321-110-60322-186.

-8112170325 "1990 Annual Rept APS."  
SNELL,R. DE MICHELE,O.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/12/31. 41pp. 60321-111-60321-151.

-8112170328 "Annual Rept 1990-91."  
SCHRADER,W.P., PERKINS,C.M., LASSEN,J.R. Salt River Project Agricultural Improvement & Power District. 90/12/31. 44pp. 60321-152-60321-194.

-8112170334 "El Paso Electric Co 1990 Annual Rept."  
WIGGS,D.H., HOSKINS,C.L. El Paso Electric Co. 90/12/31. 100pp. 60321-195-60321-294.

-8112170341 "SCE Corp 1990 Annual Rept."  
BRYSON,J.E., PEEVEY,M.R. Southern California Edison Co. 90/12/31. 60pp. 60321-295-60321-354.

-8112170346 "Public Svc Co of NM 1990 Annual Rept."  
COLLINS,A.B., ACKERMAN,J.T. Public Service Co. of New Mexico. 90/12/31. 97pp. 60321-355-60322-133.

-8112170384 "Los Angeles Dept of Water & Power 1989-90 Annual Rept."  
GAGE,M., CARUSO,R.J., GREEN,D. Los Angeles Dept of Water & Power. 90/12/31. 57pp. 60322-134-60322-186.

### F. Operating license stage documents & correspondence

8112090319 Requests refund of excess annual matl fee submitted on 910731.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/09/06. NRC - No Detailed Affiliation Given. 1p. 59941-139-59941-139.

8112060258 Discusses rescheduling of emergency operating procedure upgrade program to 920601,per 911106 mgmt meeting in Region V etc.Final training on new EOPs will be conducted on 920227-0330.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/11/27. Document Control Branch (Document Control Desk). 3pp. 59947-203-59947-205.

8112060260 Forwards response to NRC 910924 request for addl info re alternate requirements for snubber visual insp intervals & corrective actions,per Generic Ltr 90-09 & 910528 application for amends to Licenses NPF-41,NPF-51 & NPF-74.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/11/27. Document Control Branch (Document Control Desk). 7pp. 59947-196-59947-202.

8112120180 Forwards comments on proposed amend to licenses NPF-41, NPF-51 & NPF-74 re proposed TS sections 3/4.3.1.3,4.4.2 & 3/4.7.2.Licensee has not established need for change.  
ROSENTHAL,J.E. Reactor Operations Analysis Branch. 91/12/04. JONES,R.C. Reactor Systems Branch. 17pp. 59975-206-59975-222.

8112280248 Forwards Rev 1 to "Operations QA Plan," in response to 910717 request for addl info.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/12. Document Control Branch (Document Control Desk). 15pp. 60121-192-60121-325.

-8112280248 Rev 1 to "Operations QA Plan."  
\* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/31. 101pp. 60121-207-60121-325.

8112180051 Notification of significant licensee mgmt meeting w/util on 911219 to discuss recent significant issues.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/12/13. Region 5 (Post 820201). 3pp. 60012-246-60012-246.

8112310158 Responds to 910624 ltr re plant.NRC granted full power licenses for Units 1,2 & 3 on 850601,860424 & 871125, respectively info re authorization to operate at 50% power, incorrect.Plants authorized to operate at 100% power.  
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/19. LUNDY,L.O. Affiliation Not Assigned. 7pp. 60183-116-60183-126.

-8112310164 Requests assistance in responding to concerns noted in ltr from LO Lundy re plant.Requests copy of response Ltr encl.  
BINGMAN,J. Senate. 91/11/29. RATHBUN,D.K. Congressional Affairs (870413-911116). 2pp. 60183-125-60183-126.

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

811150071 NRC Info Notice 91-073, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

8112100047 Ack receipt of 910419 ltr in response to NRC 910321 NOV re insp repts 50-526/91-01,50-529/91-01 & 50-530/91-01 & informing of corrective actions taken.NRC notes licensee denied violation "B" & after review,notes violation valid.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/11/21. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 59924-089-59924-092.

8112100014 Forwards Insp repts 50-526/91-42,50-529/91-42 & 50-530/91-42 on 911021-25.No violations or deviations noted.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/11/22. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 59924-023-59924-033.

-8112100017 Insp repts 50-526/91-42,50-529/91-42 & 50-530/91-42 on 911021-25.No violations noted.Major areas inspected: reportability aspects of fire protection problems previously identified by licensee.  
KIRSCH,D.F. Region 5 (Post 820201). 91/11/21. 8pp. 59924-026-59924-033.

811180310 NRC Info Notice 91-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-301-59959-307.

811190139 NRC Info Notice 91-075, "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59881-112-59881-115.

8111200118 NRC Info Notice 91-076, "10CFR21 & 50.55(e) Final Rules."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59881-108-59881-111.

- 011200123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26.  
Consolidated Edison Co. of New York, Inc. 4pp. 59963.123-59963.126.
- 011210067 Suppl 1 to NRC Info Notice 90-067, "Substandard/Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/27.  
Consolidated Edison Co. of New York, Inc. 4pp. 59959.006-59959.011.
- 011206090 Forwards response to NRC 910924 request for addl info re alternate requirements for another visual insp intervals & corrective actions per Generic Ltr 90-09 & 910526 application for amends to Licenses NPF-41,NPF-51 & NPF-74  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/11/27. Document Control Branch (Document Control Desk) 7pp. 59947.196-59947.202.
- 011220066 NRC Info Notice 91-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/26.  
Consolidated Edison Co. of New York, Inc. 5pp. 59963.117-59963.122.
- 011220106 Suppl 1 to NRC Info Notice 88-092, "Potential for Spent Fuel Pool Drain-down."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/11/29.  
Consolidated Edison Co. of New York, Inc. 7pp. 59959.012-59959.016.
- 011206091 Forwards Insp Repts 50-526/91-58,50-529/91-38 & 50-530/91-38 on 911021-25 & notice of violation re failed compensatory security measures.Encls withheld (ref 10CFR73.21 & 2.790(d)).  
SCARANO,R.A. Region 5 (Post 820201). 91/12/02. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 59976.065-59976.068.
- 0112230006 Forwards insp repts 50-526/91-45,50-529/91-45 & 50-530/91-45 on 911104-06.N. deviations or violations noted.  
REESE,J.H. Region 5 (Post 820201). 91/12/03. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 60054.011-60054.017.
- 0112230006 Insp repts 50-526/91-45,50-529/91-45 & 50-530/91-45 on 911104-06.No deviations or violations noted.Major areas inspected:status of emergency preparedness program & follow-up on open items.  
QUALLS,P.M., REESE,J.H. Region 5 (Post 820201). 91/12/02. 4pp. 60054.014-60054.017.
- 0112020991 NRC Info Notice 91-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/06.  
Consolidated Edison Co. of New York, Inc. 4pp. 60047.001-60047.004.
- 0112230053 Forwards 911106 mgmt meeting insp repts 50-526/91-46, 50-529/91-46 & 50-530/91-46.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/12/06. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 60054.062-60054.190.
- 0112230060 Meeting mgmt insp repts 50-526/91-46,50-529/91-46 & 50-530/91-46 on 911106.Major topics discussed:operations, maint & engineering.  
KOLTAY,P. Region 5 (Post 820201). 91/12/06. 8pp. 60054.084-60054.180.
- 0112060181 NRC Info Notice 91-080, "Failure of Anchor Head Threads on Post-Tensioning Sys During Surveillance Insp."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11.  
Consolidated Edison Co. of New York, Inc. 4pp. 60047.005-60047.008.
- 0112180111 Notification of significant licensee meeting w/uff on 911216 in Walnut Creek,CA to discuss apparent refueling operations violations & AIT findings from mobile crane event.  
ZIMMERMAN,R.P. Region 5 (Post 820201). 91/12/12. Region 5 (Post 820201). 3pp. 60012.346-60012.348.
- 0112310026 Forwards insp repts 50-526/91-49,50-529/91-49 & 50-530/91-49 on 911027-1202.Violations noted.  
MARTIN,J.B. Region 5 (Post 820201). 91/12/12. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 60130.111-60130.122.
- 0112310032 Insp repts 50-526/91-49,50-529/91-49 & 50-530/91-49 on 911027-1202.Violations noted.Major areas inspected: circumstances surrounding errors made during Unit 2 refueling activities on 911027.  
KOLTAY,P.S. Region 5 (Post 820201). 91/12/11. 8pp. 60130.115-60130.122.
- 0112310043 Forwards augmented insp team repts 50-526/91-47,50-529/91-47 & 50-530/91-47 on 911116-19.Insp examined partial loss of offsite power event at Unit 3 which occurred 911115 & other activities under license.  
MARTIN,J.B. Region 5 (Post 820201). 91/12/12. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 60130.154-60130.220.
- 0112310045 Augmented insp team repts 50-526/91-47,50-529/91-47 & 50-530/91-47 on 911116-19.Major areas inspected:review of partial loss of offsite power event at Unit 3 due to unattended,ungrounded mobile crane boom striking power line.  
KIRSCH,D.F. Region 5 (Post 820201). 91/12/10. 83pp. 60130.156-60130.220.
- 0112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16.  
Consolidated Edison Co. of New York, Inc. 6pp. 60061.001-60061.006.
- 0112120120 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16.  
Consolidated Edison Co. of New York, Inc. 4pp. 60061.007-60061.010.
- 0112120216 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16.  
Consolidated Edison Co. of New York, Inc. 6pp. 60097.001-60097.006.
- 0112260158 Forwards Insp Repts 50-526/91-48,50-529/91-48 & 50-530/91-48 on 911209-13.No violations or deviations noted. Repts withheld (ref 10CFR2.790(d) & 73.21).  
SCARANO,R.A. Region 5 (Post 820201). 91/12/20. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 60139.354-60139.356.
- R. Periodic operating reports & related correspondence
- 0112180171 Monthly operating repts for Nov 1991 for Palo Verde Nuclear Generating Station Units 1,2 & 3 W/911216 tr.  
CHAVET,K.A., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/11/30. 16pp.
- 0112120161 Forwards revised monthly operating repts for Oct 1991 for Palo Verde Units 1 & 3,consisting of properly reported forced outage rate statistics  
LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/11. Document Control Branch (Document Control Desk) 1p. 59963.315-59963.317.
- 0112120164 Revised monthly operating repts for Oct 1991 for Palo Verde Units 1 & 3,consisting of corrected forced outage rate statistics  
CHAVET,K.A. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/10/31. 2pp. 59963.316-59963.317.
- 0112190001 Forwards monthly operating repts for Nov 1991 for Palo Verde Units 1,2 & 3.Rept includes info re increased accuracy of improved methodology in safety analysis for Unit 2.  
LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/16. Document Control Branch (Document Control Desk). 1p. 60051.007-60051.022.
- S. Reportable occurrences, LERs & related correspondence
- 0112260227 Part 21 rept re microscopic cracks in fuel nozzle tip from Mfg Lot 087001.Cracks perpendicular to axis of nozzle & extend through case hardening & stop at case interim/final report will be forwarded as further development occurs.  
LABRIN,H.A. Cooper Industries, Inc. 91/10/31. Ofc of Enforcement (Post 870413). 2pp. 60138.338-60138.340.
- 0112060206 Summary of operating reactor events meeting 91-91 on 911030.List of attendees & meeting agenda encl.  
CHAFFEE,A.E. Events Assessment Branch. 91/11/04. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 15pp. 59905.036-59905.050.
- 0112030018 PNO-V-61-0306 on 911116,NRC & licensee toured incident area where crane was energized & left unattended.Incident due to operator neglect.Licensee inspected affected transmission line,conducted minor repairs & returned line to svc.  
KOLTAY,P., COE,D. Region 5 (Post 820201). 91/11/18. 3pp. 59958.086-59958.088.
- 0112030023 PNO-V-61-0308 on 911120,team completed insp for final rept of partial loss of offsite power incident due to mobile crane impacting one offsite power line.Licensee extended outage for 1 wk to replace main transformer brushing.  
MILLER,L. Region 5 (Post 820201). 91/11/21. 2pp. 59958.086-59958.088.
- 0112060375 Summary of operating reactor events meeting 91-21 on 911120 re selected events that occurred since last briefing on 911113.Lists attendees & reactor scram statistics for wk ending 911117.  
CHAFFEE,A.E. Events Assessment Branch. 91/11/21. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 9pp. 59931.033-59931.041.
- 0112260187 Followup to 911113 Part 21 rept re potential defects in Model 763 & 763A transmitters,listing of customer names,model numbers & serial numbers of all products which could be affected encl.  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/20. Office of Nuclear Material Safety & Safeguards. 21pp. 60119.279-60119.299.
- 0112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters,consisting of listing of customer names,model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069.004-60069.012.
- 0112090450 LER 91-011-00 on 911104,auxiliary feedwater flow transmitters equalizing valve found improperly aligned. Cause not determined.Valves aligned properly W/ 911130 tr.  
BRADISH,T.R., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/11/30. 7pp. 59959.296-59959.302.
- 0112230189 Followup Part 21 rept re potential for certain Westinghouse products,utilizing dc coil assemblies,to malfunction.Caused by epoxy compound becoming semi-fluid during svc.Initially reported on 910624.Epoxy check will be incorporated.  
TRITCH,S.R. Westinghouse Electric Corp. 91/12/13. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 13pp. 60069.282-60069.299.
- 0112230253 LER 91-010-00 on 911115,mobile crane came in contact w/ energized 13.8 kV power line,resulting in deenergization of offsite power.Caused by personnel error.Crane operating engineer site access revoked W/911213 tr.  
BRADISH,T.R., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/13. 13pp. 60067.149-60067.161.
- 0112240263 LER 91-009-00 on 911116,CR essential filtration actuation signal balance of plant ESF actuation sys actuation occurred.Caused by cognitive personnel error.Operator temporarily removed from shift W/911113 tr.  
BRADISH,T.R., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/13. 6pp. 60139.120-60139.125.
- 0112240273 LER 91-008-00 on 911114,lighting induced electrical fault on a phase main transformer caused generator trip,turbine trip & reactor power outback.Caused by problem w/calculator software.Lightning protection sys evaluated W/911213 tr.  
BRADISH,T.R., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 91/12/13. 9pp. 60139.126-60139.131.

## 192 DOCKETED ITEMS

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

911226017 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.

9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.

### DOCKET STN-55-547 MARBLE HILL NUCLEAR STATION, UNIT 2

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

9112260167 Followup to 911113 Part 21 rept re potential defects in Model 763, 763A, 764 & 765 transmitters. Listing of customer names, model numbers & serial numbers of all products which could be affected encl.  
MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-299.

9112190200 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters, consisting of listing of customer names, model numbers & serial numbers of all products which could be affected.  
MURPHY, R.F. ITT Barton (subs. of ITT). 91/11/26. Office of Nuclear Material Safety & Safeguards. 9pp. 60069-004-60069-012.

### DOCKET STN-55-586 YELLOW CREEK NUCLEAR PLANT, UNIT 1

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

9112260219 Part 21 rept re deteriorated solder connections in leads from wirewound 3 & 5 watt power resistors & zener diode connections to printed wiring runs. All Type 593 relays will be replaced w/relays w/listed numbers.  
HINCH, H.A. ASEA Brown Boveri, Inc. 91/10/14. Office of Nuclear Reactor Regulation, Director (Post 670411). 3pp.

### DOCKET STN-55-567 YELLOW CREEK NUCLEAR PLANT, UNIT 2

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

9112260219 Part 21 rept re deteriorated solder connections in leads from wirewound 3 & 5 watt power resistors & zener diode connections to printed wiring runs. All Type 593 relays will be replaced w/relays w/listed numbers.  
HINCH, H.A. ASEA Brown Boveri, Inc. 91/10/14. Office of Nuclear Reactor Regulation, Director (Post 670411). 3pp.

### DOCKET STN-55-605 GE ADVANCED BWR DESIGN

### A. Application/construction stage documents & correspondence

9110070046 Informs of intent to issue Chapter 19 of draft SER on GE advanced BWR design w/o draft SER.  
TAYLOR, J.M. Ofc of the Executive Director for Operations. SECY-91-300. 91/10/01. 2pp. 59940-165-59940-166.

9112090458 Submits scheduled projection for closure of draft SER issues. Process involves frequent & effective dialogue & licensee near-term actions.  
CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 901216). 91/11/13. MARRIOTT, P.W. General Electric Co. 5pp. 59979-131-59979-135.

9112060224 Forwards draft safety evaluation re review of GE advanced BWR SSAR, Chapter 19, "Response to Severe Accident Policy Statement." Proprietary version of draft SE transmitted to licensee on 911004.  
MCCREE, V.M. Standardization Project Directorate (Post 901216). 91/11/18. MARRIOTT, P.W. General Electric Co. 109pp. 59912-087-59912-282.

9112060223 Requests submittal of design certification to address severe accident mitigation design alternatives & impact on safety of designs.  
CRUTCHFIELD, D. Division of Systems Technology (Post 890627). 91/11/21. MARRIOTT, P.W. General Electric Co. 4pp. 59918-301-59918-354.

9112020126 Forwards tables re significant new open issues included in final draft SER, significant open items included in all draft SERs, GE future submittals & proposed issues for discussion at Dec mgmt meeting per NRC 911113 lt.  
ROGERS, A.E. General Electric Co. 91/11/25. CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 901216). 8pp. 59967-330-59967-337.

9112090240 Forwards responses to open issues in GE advanced BWR SSAR Chapter 8 re offsite power sys & protective sys for reactor internal pumps, per 910916-18 meeting w/NRC. Proprietary versions of responses withheld.  
ROGERS, A.E. General Electric Co. 91/11/27. PIERSON, R.C. Standardization Project Directorate (Post 901216). 135pp. 59954-077-59954-217.

9112090243 Forwards proprietary responses to Open Issues 6.3.3.6 & 6.3.5 for Advanced BWR SSAR, Chapter 8, per commitment at 910916-18 meeting in San Jose. Encl withheld.  
ROGERS, A.E. General Electric Co. 91/11/27. PIERSON, R.C. Office of Nuclear Reactor Regulation, Director (Post 670411). 1p. 59952-102-59952-102.

9112090224 Describes plan for submitting advanced BWR Tech Specs to NRC, per 911108 meeting. First submittal of noninstrumentation & control sys will be submitted by 911213. Third submittal re 65 unchanged LCCs will be submitted by 920131.  
MARRIOTT, P.W. General Electric Co. 91/12/02. PIERSON, R.C. Standardization Project Directorate (Post 901216). 3pp. 59954-250-59954-262.

9112090006 Notification of 911205 meeting w/GE in Rockville, MD to discuss current design of advanced BWR Agenda encl.  
POSLUSNY, C. Standardization Project Directorate (Post 901216). 91/12/03. MURLEY, T., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. 5pp. 59955-011-59955-015.

9112110326 Notification of 911206 meeting w/GE & BNL in Rockville, MD to discuss GE use of REDYA & ONYA transient analysis codes.  
POSLUSNY, C. Standardization Project Directorate (Post 901216). 91/12/04. MURLEY, T., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. 3pp. 59966-015-59966-017.

9112120053 Daily highlight re notification of 911200-10 meeting w/GE in San Jose, CA to discuss issues re review of SSAR for advanced BWR.  
POSLUSNY, C. Standardization Project Directorate (Post 901216). 91/12/04. MURLEY, T., MIRAGLIA, F., RUSSELL, W. NRC - No Detailed Affiliation Given. 3pp. 59974-204-59974-206.

9112130052 Requests latest info to complete review of advanced BWR SSAR re incorporation of operating info into design. Response requested by 920106.  
MCCREE, V.M. Standardization Project Directorate (Post 901216). 91/12/04. MARRIOTT, P.W. General Electric Co. 3pp. 59964-335-59964-337.

9112240028 Summary of 911217-19 meeting w/GE in San Jose, CA re open issues concerning Chapter 5 of GE SSAR on electrical sys design.  
POSLUSNY, C. Standardization Project Directorate (Post 901216). 91/12/09. Standardization Project Directorate (Post 901216). 5pp. 60097-312-60097-316.

9112240035 Summary of meeting w/GE re forthcoming submittal of advanced BWR tech specs for NRC staff review.  
NEASE, R.L. Standardization Project Directorate (Post 901216). 91/12/09. Standardization Project Directorate (Post 901216). 3pp. 60097-309-60097-311.

9112190186 Forwards proposed advanced BWR Tech Specs, per vendor 911202 ltr to NRC. Specs will be documented via amend to Chapter 16 of advanced BWR SSAR, once specs finalized.  
MARRIOTT, P.W. General Electric Co. 91/12/12. PIERSON, R.C. Standardization Project Directorate (Post 901216). 1p. 60086-172-60086-201.

-9112190189 Proposed advanced BWR Tech Specs covering control rod accumulators, reactor internal pumps - operating, RHR suppression pool cooling, ECCS - operating, UHS & reactor bldg cooling water & reactor bldg svc water sys.  
\* General Electric Co. 91/12/12. 29pp. 60086-173-60086-201.

9112260191 Summary of 911206 meeting w/GE in Rockville, MD re ODYNA & REDYA computer codes that GE using for transient analyses of advanced BWR. Attendees list & GE presentation encl.  
NEASE, R.L. Standardization Project Directorate (Post 901216). 91/12/16. Standardization Project Directorate (Post 901216). 15pp. 60109-171-60109-185.

9112260264 Forwards proprietary responses to resolution of issues re advanced BWR draft SER.  
MARRIOTT, P.W. General Electric Co. 91/12/18. PIERSON, R.C. Standardization Project Directorate (Post 901216). 1p. 60131-182-60131-182.

9112260266 Forwards nonproprietary responses to resolution of issues re advanced BWR draft SER.  
MARRIOTT, P.W. General Electric Co. 91/12/19. PIERSON, R.C. Standardization Project Directorate (Post 901216). 29pp. 60131-153-60131-161.

9112160050 "Advanced BWR Design Certification Guidelines for Preparation of Insps, Tests, Analyses & Acceptance Criteria (ITAAC)."  
JAMES, S.A. General Electric Co. 91/12/31. 44pp. 60006-084-60006-140.

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

9112130022 Informs Commission of NRC intent to issue selected sections of draft SER on GE advanced BWR design.  
TAYLOR, J.M. Ofc of the Executive Director for Operations. SECY-91-355. 91/10/31. 149pp. 59987-118-59987-047.

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

9112260094 Forwards proprietary & nonproprietary versions of Rev B to update of App 9A, "Reactor Bldg Fire Hazard Analysis."  
MARRIOTT, P.W. General Electric Co. 91/12/19. PIERSON, R.C. Standardization Project Directorate (Post 901216). 1p. 60102-286-60102-301.

-9112260100 Nonproprietary Rev B to update of App 9A, "Reactor Bldg Fire Hazard Analysis."  
\* General Electric Co. 91/12/19. 15pp. 60102-287-60102-301.

### K. Utility Final Safety Analysis Report (FSAR) & amend

9112190186 Forwards Amend 19 to advanced BWR SSAR.  
MARRIOTT, P.W. General Electric Co. 91/12/13. PIERSON, R.C. Office of Nuclear Reactor Regulation, Director (Post 670411). 1p. 60097-317-60097-006.

-9112190171 Amend 19 to advanced BWR SSAR.  
\* General Electric Co. 91/12/13. 47pp. 60097-318-60097-006.

9112230044 Forwards selected sections of Chapter 9, "Auxiliary Sys & Chapter 18, "Human Factors Engineering" of SSAR for advanced BWR, Amend 19, including update of control bldg fire protection drawings. Encl withheld.  
MARRIOTT, P.W. General Electric Co. 91/12/13. PIERSON, R.C. Standardization Project Directorate (Post 901216). 1p. 60083-043-60083-043.

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

8112180060 "Advanced BWR Design Certification Guidelines for Preparation of Insp. Tests, Analysis & Acceptance Criteria (ITAAC)." JAMES, A.J. General Electric Co. 81/12/31. 44pp. 80006-064-80006-140.

## DOCKET 52-002 SYSTEM 80+ STANDARDIZED NUCLEAR POWER PLANT DES.

8112040040 Submits request for addl info re review by probabilistic risk assessment branch of facility appendix B. Response requested within 90 days. WAMBACH, T.V. Standardization Project Directorate (Post 801216). 81/10/30. KENNEDY, E.H. Combustion Engineering, Inc. 36pp. 59897-182-59897-197.

8112040036 Provides comments re EH Kennedy 811022 ltr to DM Crutchfield concerning NRC request for schedule for outstanding submittals. Encourages licensee to meet or beat dates indicated w/high quality submittals re review of CE Sys 80+. CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 801216). 81/11/14. SCHERER, A.E. Combustion Engineering, Inc. 2pp. 59880-031-59880-032.

8112040216 Requests submittal of design certification to assess severe accident mitigation design alternatives & impact on safety of all designs. CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 801216). 81/11/21. KENNEDY, E.H. Combustion Engineering, Inc. 4pp. 59912-293-59912-296.

8112100045 Forwards response to NRC 810803 request for addl info to enable NRC to continue review of engineering atd SAR for design certification. KENNEDY, E.H. ASEA Brown Boveri, Inc. 81/11/27. Document Control Branch (Document Control Desk). 6pp. 59957-238-59957-243.

8112100107 Forwards response to NRC 810808 request for addl info on CESSAR Design Certification. KENNEDY, E.H. Combustion Engineering, Inc. 81/11/27. Document Control Branch (Document Control Desk). 21pp. 59957-193-59957-213.

8112110118 Forwards response to NRC 810513 & 0821 requests for addl info to enable NRC to continue review of C-E SSAR for design certification. Topics discussed include definition of single failure & sequence of events. KENNEDY, E.H. ASEA Brown Boveri, Inc. 81/11/27. Document Control Branch (Document Control Desk). 38pp. 59979-017-59979-055.

8112110019 Responds to NRC 810722 request that NRC provide info on basis for Sys 80+ review schedule. Schedules discussed in May 1991 no longer considered realistic. Listed projected dates discussed during advanced LWR conference on 811104 & 05. KENNEDY, E.H. ASEA Brown Boveri, Inc. 81/12/02. CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 801216). 2pp. 59979-002-59979-003.

8112090110 Notification of 811204 meeting w/C-E in Rockville, MD to discuss human factors program plan & severe technical issues identified by NRC. WAMBACH, T.V. Standardization Project Directorate (Post 801216). 81/12/03. MURLEY, T. MIRAGLIA, F. RUSSELL, W. NRC - No Detailed Affiliation Given. 3pp. 59978-076-59978-078.

8112190175 Forwards nonproprietary & proprietary repts re functional design requirement for CEA calculator & functional design requirement for core protection calculator, respectively. Proprietary repts withheld (ref 10CFR2.790). KENNEDY, E.H. Combustion Engineering, Inc. KENNEDY, E.H. ASEA Brown Boveri, Inc. 81/12/09. Document Control Branch (Document Control Desk). 5pp. 60058-220-60058-157.

-8112190178 Nonproprietary "Functional Design Requirements for Control Element Assembly Calculator." Combustion Engineering, Inc. CEN-304-NP R02-NP. 88/05/31. 80pp. 60058-227-60058-306.

-8112190179 Nonproprietary "Functional Design Requirements for Core Protection Calculator." Combustion Engineering, Inc. CEN-305-NP R02-NP. 88/05/31. 200pp. 60058-207-60058-157.

8112130028 Notification of 811218 meeting w/C-E in Rockville, MD to discuss vendor treatment of shutdown risk including scope & depth of any PRA considerations. WAMBACH, T.V. Standardization Project Directorate (Post 801216). 81/12/12. MURLEY, T. MIRAGLIA, F. RUSSELL, W. NRC - No Detailed Affiliation Given. 3pp. 59997-331-59997-333.

8112280251 Forwards response to request for addl info re std SAR design certification. KENNEDY, E.H. ASEA Brown Boveri, Inc. 81/12/13. Document Control Branch (Document Control Desk). 150pp. 60102-302-60103-102.

8112280243 Forwards response to NRC 810805 request for addl info on CESSAR design certification. KENNEDY, E.H. Combustion Engineering, Inc. 81/12/17. Document Control Branch (Document Control Desk). 43pp. 60139-057-60139-105.

8112300303 Summary of 811121 meeting w/C-E re responses to 811221 requests for addl info on human factors engineering & design. Viewgraphs encl. WAMBACH, T.V. Standardization Project Directorate (Post 801216). 81/12/20. Standardization Project Directorate (Post 801216). 32pp. 60138-254-60138-265.

8112300312 Summary of 811120 meeting w/C-E, u8f & EPRI in Rockville, MD re electrical distribution sys mods. WAMBACH, T.V. Standardization Project Directorate (Post 801216). 81/12/20. Standardization Project Directorate (Post 801216). 8pp. 60138-226-60138-233.

8112310222 Summary of 811122 meeting w/C-E in Rockville, MD re use of design acceptance criteria for instrumentation & control & human factors. WAMBACH, T.V. Standardization Project Directorate (Post 801216). 81/12/23. NRC - No Detailed Affiliation Given. 5pp. 60163-310-60163-315.

## DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

## DOCKET 70-008 BATTTELLE COLUMBUS DIV. (BATTTELLE MEMORIAL INSTITUTE),

8112030074 Forwards safety insp rept 70-0008/81-01 on 811023-25. No violations noted. Concerns re contamination control & recording of process data addressed. No response required. GROBE, J.A. Region 3 (Post 820201). 81/11/20. MADA, W.J. Battelle Memorial Institute, Columbus Laboratories. 2pp. 59859-067-59859-073.

-8112030075 Safety insp rept 70-0008/81-01 on 811023-25. No violations noted. Major areas inspected: radiation protection, mgmt & organizational controls & operations review. FRANCE, G.M., CANIANO, R.J. Region 3 (Post 820201). 81/11/18. 5pp. 59859-068-59859-075.

## DOCKET 70-0027 BABCOCK &amp; WILCOX CO., LYNCHBURG, VA

8112030155 Forwards insp rept 70-0027/81-17 on 810916-20 & notice of violation. CLINE, W.E. Region 2 (Post 820201). 81/11/12. CONNER, J.A. Babcock & Wilcox Co. 2pp. 59865-057-59865-070.

-8112030171 Notice of violation from insp on 810916-20. Violation noted: during Second Quarter 1990, licensee failed to obtain vegetation sample as required by procedure. CLINE, W.E. Region 2 (Post 820201). 81/11/08. 2pp. 59865-059-59865-080.

-8112030177 Insp rept 70-0027/81-17 on 810916-20. Violations noted. Major areas inspected: liquid/gaseous radwaste mgmt & environ protection. SEYMOUR, D.A., DECKER, T.R. Region 2 (Post 820201). 81/11/06. 10pp. 59865-061-59865-070.

8112270178 Forwards insp rept 70-0027/81-19 on 810926-1101. No violation noted. STOHR, J.P. Region 2 (Post 820201). 81/11/20. CONNER, J.A. Babcock & Wilcox Co. 2pp. 60105-263-60105-275.

-8112270182 Insp rept 70-0027/81-19 on 810926-1101. Violations noted. Major areas inspected: facility operations, nuclear criticality safety, radiation protection, mgmt control & accountability, security & safeguards. ELLIOTT, M.P., MCALPINE, E.J. Region 2 (Post 820201). 81/11/15. 9pp. 60105-265-60105-275.

8112020154 Forwards Wilson viewgraphs & slides used during 811119 workshop on reporting loss of criticality controls, list of meeting attendees & NRC event notification workshop. BODINGER, G.H. Fuel Cycle Safety Branch. 81/11/25. OLSEN, A.F. Babcock & Wilcox Co. 12pp. 59870-252-59870-265.

8112040205 Informs of 811024 event involving improperly connected criticality monitoring sys. Documentation on sys reviewed & re-evaluation performed. Detectors rewired w/anti-saturation circuitry to allow operation to resume. LEE, T.D. Babcock & Wilcox Co. 81/11/27. Document Control Branch (Document Control Desk). 3pp. 59881-294-59881-296.

8112130280 Forwards changes to physical security plan. Encl withheld (ref 10CFR95). CARSON, R.W. Babcock & Wilcox Co. 81/12/06. SHERR, T.S. Domestic SG & Regional Oversight Branch (Post 881218). 2pp. 59986-040-59986-041.

8112190192 Advises that on 811105, low level alarm sounded on monitor & monitor indicated no activity. Sample results indicated concentration of 0.023 g U-235/liter. Caused by connector disconnection from power source. Connector reattached. LEE, T.D. Babcock & Wilcox Co. 81/12/06. Document Control Branch (Document Control Desk). 3pp. 60062-084-60062-086.

8112240078 Discusses 811125 mgmt meeting re review & upgrade of plant safety programs & forwards mgmt used for presentation. STOHR, J.P. Region 2 (Post 820201). 81/12/09. CONNER, J.A. Babcock & Wilcox Co. 38pp. 60077-276-60077-313.

8112170424 Responds to violations noted in insp Hepts 70-0027/81-16 & 70-0027/81-19. Corrective actions: personnel air sample's will be modified to eliminate requirement for operators to turn samplers on & off. CONNER, J.A. Babcock & Wilcox Co. 81/12/10. Document Control Branch (Document Control Desk). 6pp. 60093-054-60093-058.

8112200114 Advises that stated map should be placed at App C, Exhibit 1 in B&W Nuclear Fuel Div "Emergency Mgt Notebook." Map omitted from 810123 distribution. HUGHES, J.H. Babcock & Wilcox Co. 81/12/12. Division of Industrial & Medical Nuclear Safety (Post 870729). 1p. 60109-205-60109-208.

-8112200123 Forwards changes to Babcock & Wilcox Naval Nuclear Fuel Div emergency plan implementing procedures. Requests changes made as listed & encl plan receipt ack returned. W/one oversize drawing. HUGHES, J.H. Babcock & Wilcox Co. 81/12/12. Division of Industrial & Medical Nuclear Safety (Post 870729). 3pp. 60109-206-60109-208.

811230179 Submits rept of failure of liquid waste in-line monitoring sys used for criticality safety on 811107. Caused by loose wire on meter. Repair made immediately. Investigation revealed flaws in circuit design that prevent fail-safe operation. LEE, T.D. Babcock & Wilcox Co. 81/12/12. Document Control Branch (Document Control Desk). 3pp. 60060-135-60060-137.

811200007 Forwards SRP to be used to review response to NRC Bulletin 81-001. W/o encl. BODINGER, G.H. Fuel Cycle Safety Branch. 81/12/16. MALODY, C.W. Siemens Corp. OLSEN, A.F., BOYD, C.C. Babcock & Wilcox Co. 2pp. 60062-123-60062-124.

8112300201 Advises that encl contains classified matter to be addressed by vendor. Response requested within 45 days. W/o encl. TING, P. Division of Safeguards & Transportation (Post 870413). 81/12/17. LEE, T.D. Babcock & Wilcox Co. 2pp. 60140-275-60140-275.

**194 DOCKETED ITEMS**

9112310202 Forwards changes to physical security plan. Encls withheld (ref 10CFR95). CARSON, R.W. Babcock & Wilcox Co. 9/12/18. SHERR, T.S. Division of Safeguards & Transportation (Post 870413). 2pp. 80163-008-80163-008.

9112310206 Forwards rev 5 to security training qualification & equipment plan & description of changes. Encls withheld (ref 10CFR95). CARSON, R.W. Babcock & Wilcox Co. 9/12/18. SHERR, T.S. Division of Safeguards & Transportation (Post 870413). 2pp. 80163-008-80163-007.

**DOCKET 70-0036 COMBUSTION ENGINEERING, INC., HEMATITE, MO**

9112020313 Forwards viewgraphs & slides used during workshop on reporting loss of criticality controls & list of attendees. NRC event notification worksheet incl. BIDINGER, G.H. Fuel Cycle Safety Branch. 9/11/25. RODE, J.A. Combustion Engineering, Inc. 13pp. 59884-324-59884-336.

9112060242 Forwards Insp Rept 70-0036/91-202 on 911112-15 re fuel control & accounting safeguards program. No violations or deviations noted. Rept withheld (ref 10CFR2.790(d)). TING, P. Domestic SG & Regional Oversight Branch (Post 881218). 9/11/29. RODE, J.A. Combustion Engineering, Inc. 1p. 59947-214-59947-214.

9112160030 Requests review of concerns referenced in insp rept 70-0036/91-05, including main procedures & guidelines, administrative procedures, records of calls & acceptance criteria. Response due within 30 days. GROBE, J.A. Region 3 (Post 820201). 9/12/05. RODE, J.A. Combustion Engineering, Inc. 2pp. 59985-050-59985-051.

9112200007 Forwards SRP to be used to review response to NRC Bulletin 91-001 W/o encl. BIDINGER, G.H. Fuel Cycle Safety Branch. 9/12/16. MALODY, C.W. Siemens Corp. LESTER, K.S. Babcock & Wilcox Co. RODE, J.A. Combustion Engineering, Inc. 2pp. 80062-123-80062-124.

9112270186 Responds to NRC 910905 environ questions re License SNM-0033 renewal application. CONANT, J.F. Combustion Engineering, Inc. CONANT, J.F. ASEA Brown Boveri, Inc. 9/12/16. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 22pp. 80161-335-80161-356.

**DOCKET 70-0135 BABCOCK & WILCOX CO., APOLLO, PA**

9112240285 Application for amend to License SNM-145, revising Condition 38 to define mixing zone in Kiski River as distance between point where Apollo waste discharged into river to point where complete mixing occurs. HAERTJENS, B.L. Babcock & Wilcox Co. 5/12/16. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 2pp. 80113-304-80113-305.

**DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC., ERWIN, TN**

9112020258 Discusses human factors program of Nuclear Fuel Svc, Inc's Performance Improvement Program (PIP). First presentation of human factors program plan expected to be in Feb 1992. SERIG, D.I. Operations Branch. 9/10/31. PENNINGTON, S.W. Fuel Cycle Safety Branch. 1p. 59883-348-59883-348.

9112030010 Forwards insp rept 70-0143/91-28 on 910928-1025. No violation or deviations noted. COLLINS, D.M. Region 2 (Post 820201). 9/11/07. JOHNSON, C.R. Nuclear Fuel Services, Inc. 2pp. 59858-021-59858-028.

-9112030011 Insp rept 70-0143/91-26 on 910928-1025. No violations or deviations noted. Major areas inspected: facility operations, physical protection, fuel control & accounting & nuclear criticality safety. BURRIS, S.P., MCALPINE, E.J. Region 2 (Post 820201). 9/11/07. 6pp. 59858-023-59858-028.

9112030289 Forwards revs to FNMC/F. Revs withheld (ref 10CFR9.17(a)(3)). PAINE, D. Nuclear Fuel Services, Inc. 9/11/22. SHERR, T.S. Division of Safeguards & Transportation (Post 870413). 1p. 59895-196-59895-196.

9112020182 Forwards Wilson viewgraphs & slides used during 911119 workshop on reporting loss of criticality controls. List of meeting attendees & NRC event notification worksheet. BIDINGER, G.H. Fuel Cycle Safety Branch. 9/11/25. PAINE, D. Nuclear Fuel Services, Inc. 12pp. 59870-202-59870-215.

9112020309 Responds to 911025 (tr expressing intent to withdraw escrow funds of \$8.8 million for decommissioning of ponds at Erwin facilities during remainder of 1991 & all of 1992 & requesting NRC affirmations in order to withdraw sub funds. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 9/11/26. JOHNSON, C.R. Nuclear Fuel Services, Inc. 2pp. 59883-269-59883-270.

9112130137 Denies request for testimony, per 10CFR9.202, of GH Bidinger at EPA enforcement hearing concerning alleged violations of Resource Conservation & Recovery Act by Nuclear Fuels Svcs. Inc at Erwin, TN facility. PARLER, W.C. Office of the General Counsel (Post 860701). 9/11/26. TURNER, S.M. Nixon, Hargrave, Devans & Doyle. 2pp. 59892-279-59892-314.

-9112130139 Requests authorization for GH Bidinger to testify in administrative enforcement hearing before EPA re alleged violations of Resource Conservation & Recovery Act by Nuclear Fuels Svc at Erwin, TN facility. TURNER, S.M. Nixon, Hargrave, Devans & Doyle. 9/10/30. PARLER, W.C. Office of the General Counsel (Post 860701). 33pp. 59892-281-59892-314.

9112040171 Responds to violations noted in Insp Rept 70-0143/91-25 on 910730-0927. Corrective actions: decommissioning personnel retrained on philosophy of lock-out/tagout program & procedure re Pu decommissioning developed. PAINE, D. Nuclear Fuel Services, Inc. 9/11/27. Document Control Branch (Document Control Desk). 8pp. 59889-247-59889-252.

9112120013 Forwards insp rept 70-0143/91-29 on 911021-25 & 30-31. Noncited violation noted. CLINE, W.E. Region 2 (Post 820201). 9/11/27. JOHNSON, C.R. Nuclear Fuel Services, Inc. 2pp. 59981-341-59981-356.

-9112130018 Insp rept 70-0143/91-29 on 911021-25 & 30-31. Noncited violation noted. Major areas inspected: plutonium facilities decommissioning, waste ponds decommissioning, radioactive waste mgmt, including radioactive liquid effluents & environ protection. GLORSEN, W.B., BASSETT, C.H., DECKER, T.R. Region 2 (Post 820201). 9/11/27. 14pp. 59961-343-59961-356.

9112120278 Forwards insp 70-0143/91-206 on 911026-1101. No violations or deviations noted. Encl withheld per 10CFR2.790(d). TING, P. Domestic SG & Regional Oversight Branch (Post 881218). 9/12/02. PAINE, D. Nuclear Fuel Services, Inc. 1p. 59976-016-59976-016.

9112130146 Application for amend to License SNM-124. Encl withheld (ref 10CFR9.5(a)(4) & 2.790(d)). Control 26738. PAINE, D. Nuclear Fuel Services, Inc. 9/12/03. SHERR, T.S. Domestic SG & Regional Oversight Branch (Post 881218). 2pp. 59889-233-59889-234.

9112100226 Forwards revised pages to application for renewal of License SNM-124, describing financial arrangements to assure decommissioning funds will be available. Decommissioning of Pu facilities funded through separate accrual account. PAINE, D. Nuclear Fuel Services, Inc. 9/12/05. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 2pp. 59968-323-59968-331.

-9112100227 Revised pages to application for renewal of License SNM-124, describing financial arrangements to assure decommissioning funds available. Nuclear Fuel Services, Inc. 9/12/05. 7pp. 59968-325-59968-331.

9112130028 Forwards partially withheld insp rept 70-0143/91-30 on 911021-25. No violations or deviations noted. COLLINS, D.M. Region 2 (Post 820201). 9/12/06. JOHNSON, C.R. Nuclear Fuel Services, Inc. 2pp. 59975-060-59975-062.

-9112130029 Partially withheld insp rept 70-0143/91-30 on 911021-25 (ref 10CFR95). No violations noted. Major areas inspected: alarm stations assessment, communications, lighting, housekeeping, tactical team exercises & locks, keys & combinations. MASNYK, O.M., MCGUIRE, D.R. Region 2 (Post 820201). 9/11/26. 1p. 59975-062-59975-062.

9112260231 Forwards high enriched U fuel balances for operating period 910910-1105. Encl withheld (ref 10CFR2.790). PAINE, D. Nuclear Fuel Services, Inc. 9/12/12. SHERR, T.S. Technology Assessment Branch. 2pp. 80109-227-80109-228.

9112170519 Confirms that listed meetings scheduled in Erwin, TN. Meeting on Pu decommissioning project & ponds decommissioning project status scheduled on 920108. Meeting on nuclear criticality safety performance scheduled on 910109. PAINE, D. Nuclear Fuel Services, Inc. 9/12/13. HICKEY, J.W. Fuel Cycle Safety Branch. 1p. 80032-264-80032-264.

9112240288 Forwards add response to questions/comments re Chapters 4, 10, 14 & 15 of 890811 license renewal application. PAINE, D. Nuclear Fuel Services, Inc. 9/12/15. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 100pp. 80102-131-80102-285.

9112200007 Forwards SRP to be used to review response to NRC Bulletin 91-001 W/o encl. BIDINGER, G.H. Fuel Cycle Safety Branch. 9/12/16. MALODY, C.W. Siemens Corp. WINSLOW, T.P. General Electric Co. PAINE, D. Nuclear Fuel Services, Inc. 2pp. 80062-123-80062-124.

9112270383 Advises that NFS quarterly decommissioning & PIP status meetings have been rescheduled as listed below. PAINE, D. Nuclear Fuel Services, Inc. 9/12/19. HICKEY, J.W. Fuel Cycle Safety Branch. 1p. 80186-267-80186-267.

**DOCKET 70-0276 MISSOURI, UNIV. OF, COLUMBIA, MO**

9112120040 Licensee response brief. \* Determines that intervenors failed to demonstrate error in presiding officer conclusion. NRC should reject appeals & affirm decision of presiding officer. W/Certificate of Svc. AXELRAD, M. Missouri, Univ. of, Columbia, MO. AXELRAD, M. Neeman & Holtzinger. #491 12410. 9/12/09. Commissioners (Post 750119). 143pp. 59961-144-59961-286.

9112170136 Joint brief of intervenors & individual intervenors in opposition to licensee appeal of final initial decision. \* W/Certificate of Svc. GREEN, L.C. Mid-Missouri Nuclear Weapons Freeze, Inc. WILSON, B.K. Missouri Coalition for the Environment. GREEN, L.C. Physicians for Social Responsibility. #401 12416. 9/12/09. Commissioners (Post 750119). 43pp. 59977-179-59977-221.

**DOCKET 70-0364 BABCOCK & WILCOX CO., APOLLO, PA**

912060161 Summarizes progress to date & provides radiological data obtained from initial sampling of various monitoring wells & surface waters. Elevated beta activity in monitoring well MW-4 could indicate leakage from burial area A. HAERTJENS, B.L. Babcock & Wilcox Co. 9/11/18. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 2pp. 59932-201-59932-240.

9112180206 Forwards Amend 9 to License SNM-414, SER & geological exclusion. Amend authorizes decontamination activities at Parks Township facility involving cleanup of site equipment & mats contaminated w/U-235 & byproduct mats. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 9/12/10. HAERTJENS, B.L. Babcock & Wilcox Co. 2pp. 80032-201-80032-225.

-9112180210 Amend 9 to License SNM-414, authorizing decontamination activities in Bldg A (Plutonium Plant) at Parks Township facility involving cleanup of site equipment & mats contaminated w/U-235 & byproduct mats. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 9/12/10. 10pp. 80032-203-80032-213.

-9112180213 SER approving Amend 9 to License SNM-414, authorizing decontamination activities at Parks Township facility, involving cleanup of site equipment & mats contaminated w/ U-235 & byproduct. MCDANIEL, K. Fuel Cycle Safety Branch. 9/12/10. 9pp. 80032-214-80032-222.

-112160217 Advises that neither EIS nor environ assessment required for request for amend to License SNM-414 authorizing decontamination activities at Bldg A at Paks Township facility.  
HAUGHEY,C.J. Fuel Cycle Safety Branch, 9/12/10. Fuel Cycle Safety Branch, 3pp. 60062-223-60062-225.

112240244 Application for amend to License SNM-0414 reflecting changes to Amend 9 which authorized decontamination activities in Bldg A & possession of metallic matrix contaminated w/U-235 & by-product mat in Bldg A & trailer siting area.  
HAUGHEY,C.J. Babcock & Wilcox Co. 9/12/10. HAUGHEY,C.J. Fuel Cycle Safety Branch, 41pp. 60062-207-60062-246.

112240300 Clarifies requirements of decommissioning financial assurance per 10CFR70.25 Current license renewal application should be updated to address decommissioning funding plan requirement.  
SWIFT,J.J. Fuel Cycle Safety Branch, 9/12/10. HAUGHEY,C.J. Babcock & Wilcox Co. 1p. 60118-247-60118-247.

## DOCKET 70-0371 UMC, INC., UNCASVILLE, CT

112200237 Summarizes results of 9/11/05 telcon re configuration of site security boundaries.  
GIGLIOTTI,R.J. United Nuclear Corp. (subs. of UMC, Inc.) 9/11/10. SHERR,T.S. Domestic SG & Regional Oversight Branch (Post 601216) 3pp. 60138-004-60138-005.

112200146 Forwards Wilson viewgraphs & slides used during 9/11/10 workshop on reporting loss of criticality controls, list of meeting attendees & NRC event notification worksheet.  
BIDINGER,G.H. Fuel Cycle Safety Branch, 9/11/10. GREGG,R. United Nuclear Corp. (subs. of UMC, Inc.) 12pp. 59967-349-59967-362.

112180227 Responds to 9/19/05 R re testing five concerns re facility decommissioning Co-60 counts above NRC definition of soil, groundwater contamination from enriched U location of background samples & leach tests under asphalt.  
AUSTIN,J.H. Decommissioning & Regulatory Issues Branch (Post 901230) 9/12/06. GALLOWAY,D. Connecticut, State of. 3pp. 59962-201-59962-210.

-112180228 Lists concerns re decommissioning of facility.  
GALLOWAY,D. Connecticut, State of. 9/10/03. MILLER,M. Region 1 (Post 620201) 2pp. 59962-209-59962-210.

112110295 Forwards decommissioning plan & license conditions for decommissioning UNC Naval products div facility, Monrovia, CT for review & info w/o encl.  
THARPE,V. Fuel Cycle Safety Branch, 9/12/09. BERGER,J. Oak Ridge Associated Universities. 1p. 59876-325-59876-325.

112210116 Informs that UNC Naval Products completed nuclear mfg work under License SNM-986 & nuclear mfg associated w/ decontamination & decommissioning packaged awaiting shipment to port.  
GREGG,R.J. United Nuclear Corp. (subs. of UMC, Inc.) 9/12/09. BIDINGER,G.H. Fuel Cycle Safety Branch, 1p. 60227-344-60227-344.

112190108 Issues Amend 21 to License SNM-0366 for UNC, Inc. Amend allows license to continue in effect beyond expiration date, re possession of residual mat present as contamination until NRC provides notification of termination of license.  
HAUGHEY,C.J. Fuel Cycle Safety Branch, 9/12/12. GREGG,R. UNC, Inc. (formerly UNC Resources, Inc.) 1p. 60062-109-60062-109.

-112190107 Safety evaluation rept supporting Amend 21 to License SNM-0366.  
SOONG,S. Fuel Cycle Safety Branch, 9/12/12. 2pp. 60062-100-60062-101.

-112190109 Advises that neither environ assessment nor EIS warranted for 9/12/09 request for amend to License SNM-0366 allowing license to continue beyond expiration date re possession of residual mat present as contamination.  
HAUGHEY,C.J. Fuel Cycle Safety Branch, 9/12/12. Fuel Cycle Safety Branch, 1p. 60062-102-60062-102.

112230205 Requests transfer of UNC license & decommissioning project to Div of LWR Mgt & decommissioning UNC has essentially terminated operations & currently in process of decommissioning facility.  
BIDINGER,G.H. Fuel Cycle Safety Branch, 9/12/13. HAUGHEY,C.J. Fuel Cycle Safety Branch, 1p. 60069-360-60069-360.

112200006 Advises that UNC license meets criteria for transfer, provided in NMSB Policy & Procedures 1b 1-41. Requests designation of project manager to take responsibility for case. Two pending applications still before NRC.  
HAUGHEY,C.J. Fuel Cycle Safety Branch, 9/12/10. AUSTIN,J. Decommissioning & Regulatory Issues Branch (Post 901230) 2pp. 60062-121-60062-122.

112200007 Forwards SRP to be used to review response to NRC Bulletin 91-001 W/o encl.  
BIDINGER,G.H. Fuel Cycle Safety Branch, 9/12/10. MALODY,C.W. Siemens Corp. GREGG,R. United Nuclear Corp. (subs. of UMC, Inc.) NARDLA,J. Westinghouse Electric Corp. 2pp. 60062-123-60062-124.

112210163 Withdraws current version & revises paragraph 9.1.A of physical security portion of safeguards amend designated as SG-2 to license in response to 9/11/06 R re submitting category II/III security plan for facility.  
TING,P. Division of Safeguards & Transportation (Post 870413) 9/12/20. GIGLIOTTI,R.J. United Nuclear Corp. (subs. of UMC, Inc.) 2pp. 60163-116-60163-117.

## DOCKET 70-0687 CINTICHEM, INC., UXEDO, NY

112200271 Concurs w/statements made in NRC safety evaluation & EIS which will support NRC order for License R-01 & license amend for License SNM-639 to initiate decommissioning activities, w/one exception re delay in initiation.  
MERGES,F.J. New York, State of. 9/11/14. MICHAELS,T. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216) 1p. 59872-115-59872-115.

112200347 Forwards order authorizing dismantling & disposition of component parts of license R-01.  
MICHAELS,T.S. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216) 9/11/21. MCGOVERN,J.J. Calschem, Inc. 3pp. 59913-135-59913-135.

-112200360 Safety evaluation supporting dismantling of facility & decommissioning of component parts.  
Office of Nuclear Reactor Regulation, Director (Post 870411) 9/11/21. 15pp. 59913-135-59913-135.

-112200273 EIA & finding of no significant impact supporting dismantling & decommissioning of component parts.  
AUSTIN,J.H. Decommissioning & Regulatory Issues Branch (Post 901230). WEISS,S.H. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216) 9/11/04. 3pp. 59913-133-59913-135.

112200010 Submits results of review of vendor decommissioning plan dtd Oct 1990 w/ supplemental info (60 90042) Vendor can commence decommissioning on parts of site covered by State of NY Dept of Labor license.  
BRADLEY,F.J. New York, State of. 9/11/20. MCGOVERN,J.J. Calschem, Inc. 1p. 59918-015-59918-015.

## DOCKET 70-0734 GENERAL ATOMICS, SAN DIEGO, CA

112200157 Advises that K Aarvuaen of General Atomics requests confirmation of U inventory listed in attachment A info listed in attachment B will not be placed in RFR per 10CFR61.17(a)(4) W/o encl.  
WILLIAMS,M.C. Domestic SG & Regional Oversight Branch (Post 601216) 9/11/22. Price Waterhouse & Co. 1p. 59969-334-59969-334.

112200158 Forwards Wilson viewgraphs & slides used during 9/11/10 workshop on reporting loss of criticality controls, list of meeting attendees & NRC event notification worksheet.  
BIDINGER,G.H. Fuel Cycle Safety Branch, 9/11/20. ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.) 12pp. 59870-271-59870-284.

112210200 Submits changes to FNMCF.  
ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.) 9/11/20. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 2pp. 60163-010-60163-012.

112190188 Forwards SNM physical inventory summary repts reflecting plant activity for period ending 9/11/11. Encl withheld.  
WISHAM,C.J. General Atomics (formerly GA Technologies, Inc./General Atomic Co.) 9/12/05. SHERR,T.S. Domestic SG & Regional Oversight Branch (Post 601216) 2pp. 59969-329-59969-330.

112270238 Requests approval for request for exemption from measurement requirements of 10CFR70.58(1e).  
ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.) 9/12/09. SHERR,T.S. Domestic SG & Regional Oversight Branch (Post 601216) 2pp. 60140-046-60140-047.

112200007 Forwards SRP to be used to review response to NRC Bulletin 91-001 W/o encl.  
BIDINGER,G.H. Fuel Cycle Safety Branch, 9/12/10. MALODY,C.W. Siemens Corp. VAUGHAN,R.E. Combustion Engineering, Inc. ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.) 2pp. 60062-123-60062-124.

## DOCKET 70-0754 GENERAL ELECTRIC CO., PLEASANTON, CA

112200101 Application for amend to License SNM-0960, revising Pages A-4, A-5, A-6 & A-8 to App A, Page 2-14 to demonstration section & Page A-6 to proposed License Conditions (App A) section.  
CUNNINGHAM,G.E. General Electric Co. 9/11/20. SWIFT,J.J. Fuel Cycle Safety Branch, 3pp. 59950-311-59950-319.

112170077 Forwards approval of 910530 & 91 requests for approval of route to transport spent fuel from Westinghouse Nuclear Ctr to Westinghouse Hanford Co.  
MACDONALD,C.E. Transportation Branch, 9/12/05. KIRKLAND,M.W. General Electric Co. 3pp. 59974-15-59974-240.

112240304 Advises that AT Clark replaces G Comfort as NRC project manager for license. Address for AT Clark listed.  
HAUGHEY,C.J. Fuel Cycle Safety Branch, 9/12/09. CUNNINGHAM,G.E. General Electric Co. 1p. 60118-246-60118-246.

## DOCKET 70-0820 UNC RECOVERY SYSTEMS (UNITED NUCLEAR CORP.), WOOD RIVER

112200006 Responds to memo offering to transfer licensing & decommissioning responsibility for license to Div of Low Level Waste Mgt & Decommissioning. Decommissioning Section will accept responsibility for license by 9/12/06.  
AUSTIN,J.H. Decommissioning & Regulatory Issues Branch (Post 901230) 9/12/02. HAUGHEY,C.J. Fuel Cycle Safety Branch, 1p. 59918-016-59918-016.

112200008 Advises that responsibility within NMSB for project mgt of license & decommissioning of facility transferred from Fuel Cycle Safety Branch to Decommissioning & Regulatory Issues Branch.  
HORN,M. Fuel Cycle Safety Branch, 9/12/03. GREGG,R.J. United Nuclear Corp. (subs. of UMC, Inc.) 1p. 59906-330-59906-330.

## DOCKET 70-0824 BABCOCK &amp; WILCOX CO., LYNCHBURG, VA

112200188 Forwards insp rept 70-0824/91-04 on 910830-1004 & notice of violations.  
CLINE,W.E. Region 2 (Post 620201) 9/11/16. TRENT,L.K. Babcock & Wilcox Co. 3pp. 59860-345-59860-350.

-112200181 Insp rept 70-0824/91-04 on 910830-1004. Violations noted. Major areas inspected: maintenance of select emergency & fire protection equipment, training program changes & review of open items from previous insps.  
COXEN,A. RANKIN,W.H. Region 2 (Post 620201) 9/11/15. 14pp. 59860-346-59860-350.

196 DOCKETED ITEMS

- 911200188 Forwards Wilson viewgraphs & slides used during 911119 workshop on reporting loss of criticality controls, list of meeting attendees & NRC event notification worksheet.  
BIDINGER, G.H. Fuel Cycle Safety Branch, 91/11/25. BOYD, C.C. Babcock & Wilcox Co. 13pp. 59966-016-59966-029.
- 911200327 Requests withdrawal of 910551 application for amend to license SRM-776, reflecting change in corporate organization. Revised amend request will be submitted by 911231.  
BOYD, C.C. Babcock & Wilcox Co. 91/12/06. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 1p. 59966-220-59966-320.
- 911200507 Forwards SRP to be used to review response to NRC Bulletin 91-001 W/o and.  
BIDINGER, G.H. Fuel Cycle Safety Branch. 91/12/16. MALODY, C.W. Siemens Corp. OLSEN, A.F., BOYD, C.C. Babcock & Wilcox Co. 2pp. 60062-123-60062-124.
- 9112270195 Responds to NRC 911118 re re violations noted in Insp Rept 70-0624/91-04. Corrective actions, training & facility sanitization will be offered to Campbell County Emergency Site by 911231.  
CARLSON, R.V. Babcock & Wilcox Co. 91/12/16. Document Control Branch (Document Control Desk). 2pp. 60199-327-60199-336.

DOCKET 70-0963 UNITED NUCLEAR CORP., ELMSTON, NY

- 9112060252 Recommends meeting on 911213 in San Francisco. Offer on add details of parties role at Natl Park Site. Concerns re site listed. Requests info on 911206 meeting w/NRC & re development of specific proposal re site.  
WOLFF, J.D. Chevron U.S.A., Inc. 91/12/02. BYRNE, J. Interior, Dept. of National Park Service. 2pp. 59950-173-59950-174.
- 9112170357 Forwards summary of 911120 meeting w/Chevron Corp & Natl Park Site re removal of excess radioactivity concentration at site near Pawling, NY formerly owned by United Nuclear Corp. NRC believes site should be decontaminated expeditiously.  
SANGART, R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 91/12/06. WOLFF, J.D. Chevron U.S.A., Inc. 3pp. 60019-184-60019-186.

DOCKET 70-0920 REMBELAER POLYTECHNIC INSTITUTE, TROY, NY

- 9112300075 Ask 911029 for re process of arranging disposal of most of unused SRM possessed under license & that disposal should be completed by 8/20/01. Agrees to hold in abeyance 10CFR70.25 requirement for decommissioning financial assurance.  
DATTA, A. Fuel Cycle Safety Branch. 91/12/25. JUDD, G. Rensselaer Polytechnic Institute, Troy, NY. 1p. 60175-219-60175-219.

DOCKET 70-0626 CIMARRON CORP., OKLAHOMA CITY, OK

- 9112030133 Forwards proposed confirmatory survey plan for radiological survey of burial ground at Cimarron Corp./Crescent, OK site. Survey activities scheduled for 911205-13.  
SMITH, B.M. Oak Ridge Associated Universities. 91/11/25. FRANCE, G. Region 2 (Post 820201). 6pp. 59967-329-59967-336.
- 9112310014 Forwards safety insp repts 70-0425/91-01 & 70-1193/91-01 on 911121. No violations noted.  
GRUBER, J.A. Region 3 (Post 820201). 91/10/16. STAUTER, J.C. Ken-McGee Corp. 1p. 60130-056-60130-062.
- 9112310017 Insp repts 70-0625/91-01 & 70-1193/91-01 on 911121. No violations noted. Major areas inspected: mgmt organization & controls, radiation protection, operations review & transportation of radioactive materials.  
FRANCE, G.M., GANIAND, R.J. Region 3 (Post 820201). 91/12/13. 6pp. 60130-057-60130-062.

DOCKET 70-1100 COMBUSTION ENGINEERING, INC., WINDBOR, CT

- 9112020207 Forwards viewgraphs & slides used during workshop on reporting loss of criticality controls & list of attendees. NRC event notification worksheet incl.  
BIDINGER, G.H. Fuel Cycle Safety Branch. 91/11/25. VAUGHAN, R.E. Combustion Engineering, Inc. 13pp. 59964-172-59964-184.
- 9112170032 Discusses safety insp 70-1100/91-05 on 911104-06. No significant safety or compliance issues identified.  
JOYNER, J.H. Region 1 (Post 820201). 91/12/06. VAUGHAN, R.E. Combustion Engineering, Inc. 4pp. 59966-135-59966-143.
- 9112170056 Insp repts 70-1100/91-05 on 911104-06. No significant safety or compliance issues identified. Major areas inspected: licensed program in areas of organization & review of operations.  
ROTH, J., PASCIAK, W. Region 1 (Post 820201). 91/12/04. 5pp. 59966-136-59966-143.
- 9112120166 Submits results of review of 910904 for requesting scheduler exemptions to allow submittal of emergency plan after NRC approval of 910627 amend application & submittal of decommissioning by 96/101. Request unacceptable.  
HAUGHNEY, C.J. Fuel Cycle Safety Branch. 91/12/09. VAUGHAN, R.E. Combustion Engineering, Inc. 2pp. 59964-356-59964-357.
- 9112200007 Forwards SRP to be used to review response to NRC Bulletin 91-001 W/o and.  
BIDINGER, G.H. Fuel Cycle Safety Branch. 91/12/16. MALODY, C.W. Siemens Corp. VAUGHAN, R.E. Combustion Engineering, Inc. ASMUSSEN, K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 2pp. 00062-123-00062-124.

DOCKET 70-1113 GENERAL ELECTRIC CO., WILMINGTON, NC

- 9112030256 Forwards insp repts 70-1113/91-07 on 911016. No violations or deviations noted. Attention should be directed to excessive weakness identified in Paragraph 2 of insp repts.  
CLINE, W.E. Region 2 (Post 820201). 91/11/15. OGDEN, W. General Electric Co. 2pp. 59966-043-59966-050.

- 9112030263 Insp repts 70-1113/91-07 on 911016. No violations or deviations noted. Major areas inspected: annual emergency response exercises.  
KRIEN, J.L., RANKIN, W.H. Region 2 (Post 820201). 91/11/14. 6pp. 59966-045-59966-050.

- 9112020212 Forwards insp repts 70-1113/91-202. No violations or deviations noted.  
TING, P. Domestic SG & Regional Oversight Branch (Post 861218). 91/11/20. OGDEN, W. General Electric Co. 1p. 59962-050-59962-055.

- 9112020222 Partially withheld insp repts 70-1113/91-202 on 911014-18 (rel 10CFR2.79). No violations or deviations noted. Major areas inspected: agent, waste disposal, MCA procedures & portions of licensee currently approved FIMCP.  
JACKSON, R.L., KASUN, C.J. Domestic SG & Regional Oversight Branch (Post 861218). 91/11/18. 2pp. 59962-054-59962-056.

- 9112060180 Grants request for scheduler exemption from submission of decommissioning funding plan until 6 months after date that NRC takes final action on 910625 petition for rulemaking.  
HAUGHNEY, C.J. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/11/22. OGDEN, W. General Electric Co. 1p. 59965-348-59965-349.

- 9112020158 Forwards Wilson viewgraphs & slides used during 911119 workshop on reporting loss of criticality controls, list of meeting attendees & NRC event notification worksheet.  
BIDINGER, G.H. Fuel Cycle Safety Branch. 91/11/25. WINSLOW, T.P. General Electric Co. 12pp. 59967-216-59967-329.

- 9112040067 Forwards "New Brunswick Lab Technical Assistance to NRC, NMSS, Insp 70-1113/91-202 GE in Wilmington, NC 911014-18".  
OLDHAM, R.D. Argonne National Laboratory. 91/11/25. JACKSON, R.L. Office of Nuclear Material Safety & Safeguards. 1p. 59969-211-59969-222.

- 9112040100 "New Brunswick Lab Technical Assistance to NRC, NMSS, Insp 70-1113/91-202 GE in Wilmington, NC 911014-18".  
OLDHAM, R.D. Argonne National Laboratory. 91/11/25. Office of Nuclear Material Safety & Safeguards. 11pp. 59969-212-59969-222.

- 9112060216 Responds to NRC 911001 re re violations noted in Insp Rept 70-1113/91-05 on 910923-27. Corrective actions: radiation protection guidelines for issuance of radiation work permits clarified re need for add sampling for certain jobs.  
WINSLOW, T.P. General Electric Co. 91/11/25. Document Control Branch (Document Control Desk). 6pp. 59917-317-59917-320.

- 9112120042 Advises that area of approx 8 ft by 30 ft by 5 ft deep excavated & vendor planning to remove U contamination until level of 250 pCi/gm reached per 911203 license. Excavated area will be not filled until 911212 meeting w/NRC.  
FLACK, E.D. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/12/09. Division of Industrial & Medical Nuclear Safety (Post 870729). 1p. 59964-052.

- 9112200007 Forwards SRP to be used to review response to NRC Bulletin 91-001 W/o and.  
BIDINGER, G.H. Fuel Cycle Safety Branch. 91/12/16. MALODY, C.W. Siemens Corp. WINSLOW, T.P. General Electric Co. PAINÉ, D. Nuclear Fuel Services, Inc. 2pp. 60062-125-60062-124.

- 9112270046 Forwards insp repts 70-1113/91-04 on 910819-0913. Violations noted but not cited. Enforcement conference scheduled for 920122 to discuss apparent violations, causes & safety significance.  
STORR, J.P. Region 2 (Post 820201). 91/12/23. OGDEN, W. General Electric Co. 2pp. 60104-194-60104-216.

- 9112270061 Insp repts 70-1113/91-04 on 910819-0913. No violations noted. Major areas inspected: review of findings of incident investigation team for possible enforcement action & operators in U recycle unit.  
TROUP, D.L., MCALPINE, E.J. Region 2 (Post 820201). 91/12/13. 21pp. 60104-196-60104-216.

- 9112310076 Summary of 911216 meeting w/GE in Fockville, MD to discuss soil & groundwater contamination under GE Wilmington fuel mgmt bldg.  
FLACK, E.D. Fuel Cycle Safety Branch. 91/12/23. BIDINGER, G.H. Fuel Cycle Safety Branch. 3pp. 60226-001-60226-006.

DOCKET 70-1161 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

- 9112020166 Forwards Wilson viewgraphs & slides used during 911119 workshop on reporting loss of criticality controls, list of meeting attendees & NRC event notification worksheet.  
BIDINGER, G.H. Fuel Cycle Safety Branch. 91/11/25. NARDIA, J. Westinghouse Electric Corp. 12pp. 59670-235-59670-248.
- 9112120003 Forwards insp repts 70-1151/91-05 on 911021-25 & notice of violation.  
CLINE, W.E. Region 2 (Post 820201). 91/11/27. KOOGA, R.H. Westinghouse Electric Corp. 2pp. 59961-291-59961-308.
- 9112120004 Notice of violation from insp on 911021-25. Violation noted: one individual designated as emergency coordinator had not attended any training in CY91 & documentation for CY90 not available.  
CLINE, W.E. Region 2 (Post 820201). 91/11/27. 2pp. 59961-295-59961-294.
- 9112120006 Insp repts 70-1151/91-05 on 911021-25. Violations noted: Major areas inspected: maint of select emergency & fire protection equipment, program changes & training.  
GOODEN, A., RANKIN, W.H. Region 2 (Post 820201). 91/11/27. 14pp. 59961-295-59961-306.
- 9112200007 Forwards SRP to be used to review response to NRC Bulletin 91-001 W/o and.  
BIDINGER, G.H. Fuel Cycle Safety Branch. 91/12/16. MALODY, C.W. Siemens Corp. GREGG, R. United Nuclear Corp. (subs. of UNC, Inc.). NARDIA, J. Westinghouse Electric Corp. 2pp. 60062-123-60062-124.



## DOCKET 70-1183 CIMARRON CORP., OKLAHOMA CITY, OK

9112310014 Forwards safety insp repts 70-0925/91-01 & 70-1193/91-01 on 911121 No violations noted  
GRUBE, J.A. Region 3 (Post 620201) 9/11/16. STAUTER, J.C. Kerr-McGee Corp. 1p. 60130-056-60130-062.

-9112310017 Insp repts 70-0925/91-01 & 70-1193/91-01 on 911121 No violations noted Major areas inspected mgt organization & controls radiation protection operations review & transportation of radioactive materials  
FRANCE, G.H., CARIANO, R.J. Region 3 (Post 620201) 9/11/16. 8pp. 60130-057-60130-062.

## DOCKET 70-1201 B&amp;W FUEL CO., LYNCHBURG, VA

9112270025 Discusses affected pages 4-1 & 4-3 of FNMC plan re request to incorporate changes to physical inventory w/c and  
LESTER, K.S. Babcock & Wilcox Co. 9/11/14. SHERRILL, S. Domestic SG & Regional Oversight Branch (Post 661218). 2pp. 60140-048-60140-048.

9112090147 Forwards insp repts 70-1201/91-04 on 911003-04 Nonnoted violations noted CLINE, W.E. Region 2 (Post 620201) 9/11/15. ALTO, R.A. B&W Fuel Co. 2pp. 59650-317-59650-330.

-9112090154 Insp repts 70-1201/91-04 on 911003-04 Nonnoted violation noted Major areas inspected radiaste mgt including radioactive liquid effluents, radioactive airborne effluents, radioactive solid waste & erosion protection.  
GLICKERMAN, W.B., DECKER, T.R. Region 2 (Post 620201) 9/11/15. 12pp. 59650-319-59650-330.

9112020149 Forwards Wilson viewgraphs & slides used during 911119 workshop on reporting loss of criticality controls, list of meeting attendees & NRC event notification worksheet  
BIDINGER, G.H. Fuel Cycle Safety Branch. 9/11/25. LESTER, K.S. B&W Fuel Co. 12pp. 59650-001-59650-015.

9112020272 Discusses proposed change of ownership & request for NRC consent to transfer of control License SNM-1166, as described in 911108 IR  
CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 670729) 9/11/25. HODE, R. Babcock & Wilcox Co. 2pp. 59653-314-59653-345.

-9112020275 Concludes that proposed transfer of control of License SNM-1166 is in accordance w/ requirements of 10CFR70.36 will not have adverse effect on public health or safety & will not change health & safety requirements of license.  
PENNINGTON, S. Fuel Cycle Safety Branch. 9/11/25. Fuel Cycle Safety Branch. 2pp. 59653-316-59653-317.

-9112020288 Forwards further request for NRC consent to transfer control over License SNM-1166  
DRAEMER, J.R. Fried, Frank, Harris, Shriver & Jacobson. 9/11/13. Office of the Secretary of the Commission. 1p. 59653-318-59653-318.

-9112020303 Forwards request for consent to transfer control over License SNM-1166  
DRAEMER, J.R. Fried, Frank, Harris, Shriver & Jacobson. 9/11/06. Office of the Secretary of the Commission. 1p. 59653-319-59653-319.

-9112020305 Forwards request for consent to transfer control of License SNM-1166. Requests expedited treatment or application due to completion of transfer on or before 9/11/22  
DRAEMER, J.R. Fried, Frank, Harris, Shriver & Jacobson. 9/11/07. BERNERO, R.M. Office of Nuclear Material Safety & Safeguards. 25pp. 59653-320-59653-345.

9112080156 Forwards Amend 6 to License SNM-1166 & SER. Amend authorizes organizational changes which revise Condition 9 to include dates of 9/0825 (containing pages 09 910918) & 911107.  
HAUGHNEY, C.J. Fuel Cycle Safety Branch. 9/12/03. LESTER, K.S. B&W Fuel Co. 1p. 59908-278-59908-284.

-9112080177 Amend 6 to License SNM-1166, authorizing organizational changes per 910925 application (containing pages 09 910918) & supplemented by 911107 IR  
HAUGHNEY, C.J. Division of Industrial & Medical Nuclear Safety (Post 670729) 9/12/01. 3pp. 59908-279-59908-281.

-9112080178 SER recommending approval of Amend 6 to License SNM-1166.  
BOONG, S. Fuel Cycle Safety Branch. 9/12/03. 2pp. 59908-282-59908-283.

-9112080180 Advises that neither EA nor EIS warranted for amend request dtd 910925 & suppl dtd 911107.  
HAUGHNEY, C.J. Fuel Cycle Safety Branch. 9/12/03. Fuel Cycle Safety Branch. 1p. 59908-284-59908-284.

9112160066 Application for amend to License SNM-1166, modifying Condition 15, Section 1.1 to reflect partnership change.  
LESTER, K.S. B&W Fuel Co. 9/12/10. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 670729). 2pp. 60016-210-60016-211.

9112300182 Informs that encl document dtd 911111, including encls, may be placed in PCR  
THARPE, G. Office of Nuclear Material Safety & Safeguards. 9/12/13. LANHAM, D. Document Control Branch (Document Control Desk). 2pp. 60140-217-60140-230.

-9112300236 Details of unusual event declared on 911030 re criticality detection sys not being properly wired.  
Babcock & Wilcox Co. 9/11/11. 8pp. 60140-223-60140-230.

9112200007 Forwards SRP to be used to review response to NRC Bulletin 91-001 w/o encl  
BIDINGER, G.H. Fuel Cycle Safety Branch. 9/12/16. MALODY, C.W. Siemens Corp. LESTER, K.S. Babcock & Wilcox Co. ROODE, J.A. Combustion Engineering, Inc. 2pp. 60062-123-60062-124.

## DOCKET 70-1267 SIEMENS NUCLEAR POWER CORP., RICHLAND, WA

9112270343 Forwards brochure & sample of seal provided by Tyden Seal Co.  
EDGAR, J.B. Siemens Medical Systems, Inc. (subs of Siemens Capital Corp.) 9/10/16. SHERRILL, S. Domestic SG & Regional Oversight Branch (Post 661218). 3pp. 60140-057-60140-059.

9112020255 Informs of 911101 fire discovered in Hood 801, Room 101-A in UO2 Bldg at Richland, WA facility. Caused by oxidation of UO2 canister drop CP powder in nylon feed tube. Feed will be stabilized prior to deactivation.  
MALODY, C.W. Siemens Corp. 9/11/11. SCARANO, R. Region 5 (Post 620201). 18pp. 59653-350-59654-005.

9112270341 Forwards rev 23 to safeguards plan (EMF-12), "Nuclear Fuel Safeguards Procedures Description for Fuel Fabrication Plants." w/c encl  
EDGAR, J.B. Siemens Medical Systems, Inc. (subs of Siemens Capital Corp.) 9/11/15. KASUN, D.J. Domestic SG & Regional Oversight Branch (Post 661218). 2pp. 60140-049-60140-049.

9112270348 Submits sketches of two fuel assembly shipping containers marked to show where safeguards seals are attached.  
EDGAR, J.B. Siemens Corp. 9/11/19. CARANO, R. Domestic SG & Regional Oversight Branch (Post 661218). 3pp. 60140-050-60140-052.

9112020130 Application for amend to License SNM-1227, deleting license exemption for criticality accident alarm sys per 10CFR70.24(e)(1) & new waste drum storage area from coverage by criticality accident alarm sys.  
MALODY, C.W. Siemens Corp. 9/11/20. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 2pp. 59676-199-59676-210.

-9112020131 "Users Manual for Criticality Detection & Alarm Sys."  
BRACKENBUSH, L. Battelle Memorial Institute, Pacific Northwest Laboratory. 9/10/91. 7pp. 59676-229-59676-310.

9112020063 Forwards request for add info to enable NRC to continue review of 910906 application for amend to License SNM-1227, authorizing operation of Lagoon 5A for exchange sys in addition to existing Anhydrous Recovery Facility.  
BIDINGER, G.H. Fuel Cycle Safety Branch. 9/11/25. MALODY, C.W. Siemens Corp. 3pp. 59676-083-59676-085.

9112020157 Forwards Wilson viewgraphs & slides used during 911119 workshop on reporting loss of criticality controls, list of meeting attendees & NRC event notification worksheet.  
BIDINGER, G.H. Fuel Cycle Safety Branch. 9/11/25. MALODY, C.W. Siemens Corp. 12pp. 59676-285-59676-288.

9112040033 Ack receipt of 910725 IR transmitting page changes to Rev 11 to ANF-538 (P), "Physical Protection Plan for SNM of Low Strategic Significance." Changes consistent w/provisions of 10CFR70.52(c) & acceptable for inclusion into plan.  
REES, J.H. Region 5 (Post 620201) 9/11/25. EDGAR, J.B. Siemens Corp. 1p. 59695-233-59695-233.

9112040196 Advises that on 911101, fire discovered in Hood 801, Room 101-A in UO2 Bldg. Fire extinguished in approx 15 minutes. No cases of personnel contamination or radioactive releases to uncontrolled areas noted. Rept encl.  
MALODY, C.W. Siemens Corp. 9/11/25. Document Control Branch (Document Control Desk). 2pp. 59695-201-59695-221.

-9112040201 "Unusual Incident, Inquiry or Accident Investigation UHF Facility Deaolver Tank 901 Hood Fire."  
Siemens Corp. 9/11/11. 18pp. 59695-203-59695-221.

9112230162 Forwards revised pages to License SNM-1227, limiting SNM storage in UHF drum warehouse to single-tiered storage of 55 gallon drums w/concentrations of less than 140 g/U & enrichments of less than 5 weight percent U-235.  
MALODY, C.W. Siemens Corp. 9/12/06. BIDINGER, G.H. Fuel Cycle Safety Branch. 20pp. 60062-162-60062-181.

9112200007 Forwards SRP to be used to review response to NRC Bulletin 91-001 w/o encl.  
BIDINGER, G.H. Fuel Cycle Safety Branch. 9/12/16. MALODY, C.W. Siemens Corp. OLSEN, A.F., BOYD, C.C. Babcock & Wilcox Co. 2pp. 60062-123-60062-124.

## DOCKET 70-2710 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

9112260154 Safety insp on 910917 of license SNM-1861. Insp findings no violations identified.  
LOO, W.T. Region 2 (Post 620201). Tennessee Valley Authority. 9/10/17. 1p. 60091-123-60091-123.

9112020027 Informs that fuel storage physical security plan amended to update plan for organizational changes, allow for shipping & receiving of nuclear fuel & to clarify how security will control activities per Reg Guide 5.59 Encl withheld.  
WALLACE, E.G. Tennessee Valley Authority. 9/11/08. Document Control Branch (Document Control Desk). 2pp. 59662-114-59662-115.

9112020289 Ack receipt of 911106 IR transmitting Rev 4 to Watts Bar fuel storage physical security plan. Rev consistent w/ provisions of 10CFR50.54(p) & acceptable for inclusion into plan.  
WILSON, B.A. Region 2 (Post 620201). 9/11/26. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 59663-274-59663-277.

## DOCKET 70-2926 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

9112260151 Safety insp on 910917 of license SNM-1873. Insp findings no violations identified.  
LOO, W.T. Region 2 (Post 620201). Tennessee Valley Authority. 9/10/17. 1p. 60091-122-60091-122.

9112020027 Informs that fuel storage physical security plan amended to update plan for organizational changes, allow for shipping & receiving of nuclear fuel & to clarify how security will control activities per Reg Guide 5.59 Encl withheld.  
WALLACE, E.G. Tennessee Valley Authority. 9/11/08. Document Control Branch (Document Control Desk). 2pp. 59662-114-59662-115.

9112020289 Ack receipt of 911106 IR transmitting Rev 4 to Watts Bar fuel storage physical security plan. Rev consistent w/ provisions of 10CFR50.54(p) & acceptable for inclusion into plan.  
WILSON, B.A. Region 2 (Post 620201). 9/11/26. NAUMAN, D.A. Tennessee Valley Authority. 4pp. 59663-274-59663-277.

## 198 DOCKETED ITEMS

### DOCKET 70-3070 LOUISIANA ENERGY SERVICES, WASHINGTON, DC

- 9112040079 Forwards second update to vendor SAR, in response to NRC 910321 & 0625 requests for add info.  
LEROY F.G. Louisiana Energy Services 91/11/27. HAUGHNEY, C.J. Fuel Cycle Safety Branch. Pp. 59957-262-59957-322.
- 9112060418 Forwards add comments on physical security plan for Claiborne Enrichment Co. Encl withheld (w/ 10CFR17.790(d)).  
TING, P. Division of Safeguards & Transportation (Post 870413). 91/11/27. ARNOLD, W.H. Louisiana Energy Services. Pp. 59931-064-59931-064.
- 9112030194 Notice that effective 911209, Louisiana Energy Svcs will be located at listed address in Washington, DC.  
Louisiana Energy Services. 91/12/02. Pp. 59872-117-59872-117.
- 9112120291 Summary of 911121 meeting w/Louisiana Energy Svcs (LES) re administrative matters related to staff 911107 to LES, requesting add info & changes in Branch & Licensing project mgmt. List of attendees encl.  
LOYSEN, P. Fuel Cycle Safety Branch. 91/12/03. HAUGHNEY, C.J. Fuel Cycle Safety Branch. App. 59957-357-59957-360.
- 9112110062 Notice of new address for Louisiana Energy Svcs, effective 911209.  
Louisiana Energy Services. #491 12292. 91/12/05. Pp. 59943-017-59943-017.
- 9112110036 Notice of appointment of adjudicatory employee. Persons performing in-vestigatory or hearing functions in proceeding must observe restrictions of 10CFR17.790(d) & 791. W/Certificate of Svc Served on 911209.  
DHILL, S.J. Office of the Secretary of the Commission. #491 12294. 91/12/06. Pp. 59943-001-59943-006.
- 9112170052 Submit outline topics that should be prepared to address at 910123 meeting scheduled between two organizations at Region IV ofc.  
CALLAN, J. Region 4 (Post 820201). 91/12/12. ARNOLD, W.H. Louisiana Energy Services. Pp. 59996-150-59996-151.
- 9112170063 Notification of significant licensee meeting w/vendor on 920123 to inform applicant of Region IV organization, authority objectives & to discuss applicant responsibility for ensuring acceptable implementation of QA programs.  
CALLAN, J. Region 4 (Post 820201). 91/12/12. Region 4 (Post 820201). App. 59996-150-59996-153.
- 9112170090 Requests issuance of prehearing conference order ruling on contentions or assumption that no bases or contentions will be received in near future re emergency planning contention H.  
MCGARRY, J.M. Louisiana Energy Services, MCGARRY, J.M. Winston & Strain. #491 12425. 91/12/13. MARGULIES, M.B., COLE, R.F., SHON, F.J. Atomic Safety & Licensing Board Panel. Pp. 59997-164-59997-165.
- 9112240152 Memorandum & order (ruling on contentions). Contentions B, H, J, K, L, M & O admitted & C, G & H Against Nuclear Trash admitted as party W/Certificate of Svc Served on 911223.  
SHON, F.J., COLE, R.F., MARGULIES, M.B. Atomic Safety & Licensing Board Panel. #491 12442. 91/12/13. Office of the General Counsel (Post 860701). Stop. 60080-109-60080-157.

### PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

#### DOCKET 71-0008 COMMONWEALTH EDISON CO.

- 9112110152 Informs that QA program does not apply to fabrication of packages & believes that annual fee assessment on licensee as "fabricator" of package incorrect. Requests that NRC forwards corrected bill. Rev to QA topical rept will be sent.  
KOVACH, T.J. Commonwealth Edison Co. 91/06/06. MACDONALD, C.E. Transportation Branch. Pp. 59906-011-59906-012.

#### DOCKET 71-0009 ISOMEDIX, INC.

- 9112090356 Requests deletion or termination of listed invoices from NRC listing & associated 1991 fees be waived.  
DIETZ, G.R. Isomedia, Inc. (subs. of Masaheld Enterprises, Inc.). 91/06/13. BAGGETT, S. Medical, Academic & Commercial Use Safety Branch. Pp. 59941-137-59941-138.

#### DOCKET 71-0020 INTERNATIONAL TESTING LABORATORIES, INC.

- 9112230100 Informs that company unable to pay annual fee involved for approval. Suspension of license requested.  
STEINBERG, J. International Testing Laboratories, Inc. 91/09/06. (ARC - No Detailed Affiliation Given). Pp. 60068-360-60068-360.
- 9112160296 Advises that QA program approval for radioactive mail package 0020 terminated per 910906 request.  
MACDONALD, C.E. Transportation Branch. 91/12/13. STEINBERG, J. International Testing Laboratories, Inc. Pp. 60017-080-60017-080.

#### DOCKET 71-0120 FLUOR DANIEL, INC.

- 9112090369 Advises that licensee will no longer require NRC approval of its QA program for containers used to transport radioactive materials per invoice AM-04129-01 dtd 910809.  
MADISON, J.P. Daniel International Corp. (subs. of Fluor Corp.). 91/07/19. Office of Information Resources Management (Post 890205). Pp. 59941-121-59941-126.
- 9112090362 Forwards listed amount for payment of 910716 invoice.  
RANSOHOFF, J.A. Neutron Products, Inc. 91/06/06. Division of Accounting & Finance (Post 890205). Pp. 59941-135-59941-136.

### DOCKET 71-0136 PARKER INDUSTRIAL X-RAY LABORATORY, CORP.

- 9112090391 Certificate of disposition of metallic mats procured &/or possessed by licensee disposed of in listed manner. Requests that license be terminated.  
PARKER, B. Parker Industrial X-Ray Laboratory Corp. 91/07/26. Pp. 59941-134-59941-134.

### DOCKET 71-0189 FLORIDA POWER & LIGHT CO.

- 9112100231 Clarifies QA program to support belief that license & annual fees charged by NRC incorrect. Current QA program constitutes user only & not user & fabricator status. Corrected assessment requested.  
GOLDRENS, J.H. Florida Power & Light Co. 91/06/09. Ofc. of the Executive Director for Operations. App. 59954-066-59954-070.
- 9112110126 Revision 12 to topical QA rept.  
Florida Power & Light Co. 91/08/09. Pp. 59954-066-59954-070.

### DOCKET 71-0173 BATTELLE PACIFIC NORTHWEST LABORATORIES

- 9112090079 Application for cancellation of QA program approval & fee for radioactive mail package D173, rev 2.  
HORNBERG, G.R. Battelle Memorial Institute, Pacific Northwest Laboratory. 91/06/06. MESSIER, M. License Fee & Debt Collection Branch (Post 890827). Pp. 59940-217-59940-217.

### DOCKET 71-0184 VIRGINIA ELECTRIC & POWER CO.

- 9112110138 Disputes amount request by invoice AMC0621-91 & requests NRC extend interest waiver period pending final determination of assistance or amount of debt.  
STEWART, W.L. Virginia Power (Virginia Electric & Power Co.) 91/06/14. License Fee & Debt Collection Branch (Post 890827). Pp. 59906-013-59906-014.

### DOCKET 71-0207 NORTHEAST UTILITIES

- 9112270151 Requests that QA program approval 0207 be amended to provide authority for design & fabrication of packages for transportation of radioactive mail.  
ROHMBERG, W.D. Northeast Utilities. 91/12/13. MAJOR, J. D.C.E. Transportation Branch. Pp. 60100-101-60100-102.

### DOCKET 71-0246 POWER AUTHORITY OF THE STATE OF NEW YORK

- 9112100217 Disputes annual fee assessed for NRC approval of UFI QA program for radioactive mail packages. UFI activities under license does not involve design or fabrication of radioactive mail, but for use only. Review requested.  
BREEDLE, R.E. Power Authority of the State of New York (New York Power Authority). 91/06/06. License Fee & Debt Collection Branch (Post 890827). Pp. 59954-039-59954-041.

### DOCKET 71-0248 INSPECTION SERVICES CORP.

- 9111050006 Forwards 911002 to Region I advising that license must be terminated due to financial difficulties. New post ofc address listed.  
DEHORITY, W. Inspection Services Corp. 91/10/21. KIMBERLY, S. License Fee & Debt Collection Branch. Pp. 59906-307-59906-308.
- 9111050007 Application for termination of License 37-11636-01.  
DEHORITY, W. Inspection Services Corp. 91/10/02. KIRKWOOD, T. Region 1 (Post 820201). Pp. 59906-308-59906-308.

### DOCKET 71-0296 IOWA ELECTRIC LIGHT & POWER CO.

- 9112100126 Requests that NRC rescind current bill & forwards corrected assessment for licensee QA program approval. Licensee constitutes "user" only & not "user & fabricator" of mail packages.  
MINECK, D.L. Iowa Electric Light & Power Co. 91/06/06. Document Control Branch (Document Control Desk). Pp. 59954-001-59954-002.

### DOCKET 71-0325 CONSUMERS POWER CO.

- 9112100144 Requests review of fee assessed for QA program approval. Licensee uses & transports mail packages, but does not design or fabricate packages. Refund requested if applicable.  
KUEMIN, J.L. Consumers Power Co. 91/06/29. License Fee & Debt Collection Branch (Post 890827). Pp. 59954-003-59954-005.

### DOCKET 71-0327 PORTLAND GENERAL ELECTRIC CO.

- 9112100181 Appeals fee assessed for NRC approval of 10CFR71 QA program for listed reasons. Licensee only authorized to use shipping casks & not fabricate casks.  
WALTT, D. Portland General Electric Co. 91/06/06. Docketing & Services Branch. Pp. 59954-009-59954-010.

### DOCKET 71-0333 ALABAMA POWER CO.

- 9112100206 Requests that license be amended to delete any authority to engage in design or fabrication activities. UFI has not engaged & does not intend to engage in design or fabrication activities for specified radioactive mail shipping casks.  
HAIRSTON, W.G. Alabama Power Co. 91/06/06. MACDONALD, C.E. Transportation Branch. Pp. 59954-030-59954-031.

## DOCKET 71-0341 ENTERGY OPERATIONS, INC.

1112180124 Requests that NRC 910806 invoice AM07597-91 be rescinded & new invoice issued reflecting use as user of transportation costs rather than fabricator of cans.  
FISICARO,J.J. Entergy Operations, Inc. 9/1/06/07. MACDONALD,C.E. Transportation Branch. 2pp. 60015-240-60015-244

## DOCKET 71-0347 STONE &amp; WEBSTER ENGINEERING CORP.

1112080126 Inform of rehaupching of License 20-05800-02 and QA approval 0347 FY91 annual reuprate fee invoice and.  
LUCKS,A.S. Stone & Webster Engineering Corp. 9/1/06/06. KIMBERLY,S. Division of Fuel Cycle 4 Material Safety (Pre E70413). 2pp. 59940-247-59940-249

1112290223 Forwards QA Program Approval for Radioactive Material Package 0347, Rev 4, as resubmitted.  
MACDONALD,C.E. Transportation Branch. 9/1/12/18. Stone & Webster Engineering Corp. 1p. 60069-246-60069-249

-1112290226 QA program approval for radioactive matl package 0347, Rev 4.  
MACDONALD,C.E. Transportation Branch. 9/1/12/18. 1p. 60069-246-60069-249

## DOCKET 71-0348 CATERPILLAR TRACTOR CO.

1112090306 Requests termination of QA program 0348 for licensee.  
KRAMER,G.L. Caterpillar Tractor Co. 9/1/06/27. MACDONALD,C. NRC - No Detailed Affiliation Given. 1p. 59941-140-59941-140

## DOCKET 71-0412 AIR PRODUCTS &amp; CHEMICALS, INC.

1112090306 Ask receipt of invoices AM02799-02 & AM02800-01 for listed amount...forms that licensee will no longer utilize & store radiotopes & detectors, relinquishes license 27-05105-05.  
KROCC,R.M. AIR-PRODUCTS, INC. Air Products & Chemicals, Inc. 9/1/07/26. Region 1 (Post 820201). 2pp. 59941-095-59941-097

## DOCKET 71-0413 CONSTRUCTION ENGINEERING CONSULTANTS, INC.

1112090306 Advises of intentions to cease all activities authorized by license 37-18456-01 & transportation of matl QA program approval 0413 on or before 9/1/09/30.  
ARTUSO,R. Construction Engineering Consultants, Inc. 9/1/06/06. Region 1 (Post 820201). 1p. 59940-213-59940-213

## DOCKET 71-0444 NATIONAL INSPECTION &amp; CONSULTANTS, INC.

1112090306 Application for renewal of QA program approval for radioactive matl package 0444, Fee paid.  
LAKE,G.V. National Inspectors & Consultants. 9/1/11/21. MACDONALD,C.E. Transportation Branch. 1p. 60016-014-60016-014

1112230243 Forwards QA Program Approval for Radioactive Material Package 0444, Rev 3.  
MACDONALD,C.E. Transportation Branch. 9/1/12/18. LAKE,G.V. National Inspectors & Consultants. 1p. 60069-300-60069-301

-1112230243 QA program approval for radioactive matl package 0444, Rev 3.  
MACDONALD,C.E. Transportation Branch. 9/1/12/18. 1p. 60069-301-60069-301

## DOCKET 71-0465 EQUITABLE GAS CO.

1112080108 Application for rev to QA program approval for radioactive matl package 0465, Program approval should be terminated.  
LLANEZA,J.B. Equitable Gas Co. 9/1/09/27. MACDONALD,C.E. Office of Nuclear Material Safety & Safeguards. 2pp. 59940-235-59940-237

## DOCKET 71-0478 MIDWEST INSPECTION SERVICES, INC.

1112180136 Application for renewal of QA program approval for radioactive matl package 0478, Fee paid.  
EZZELL,R. Midwest Inspection Services, Inc. 9/1/12/04. MACDONALD,C.E. Transportation Branch. 1p. 59994-355-59994-355

## DOCKET 71-0479 SOUTH CAROLINA ELECTRIC &amp; GAS CO.

1112080120 Application for rev to QA program approval for radioactive matl package 0479.  
SKOLDS,J.L. South Carolina Electric & Gas Co. 9/1/06/06. MACDONALD,C.E. Office of Nuclear Material Safety & Safeguards. 1p. 59940-241-59940-241

## DOCKET 71-0485 SACRAMENTO MUNICIPAL UTILITY DISTRICT

1112180382 Application for amend to QA program approval for radioactive matl package 0485, clarifying that 10CFR50, App B QA program, as applied to 10CFR71, amend to procurement & use of packaging for shipment of radioactive matls.  
SHELTER,J.R. Sacramento Municipal Utility District. 9/1/12/09. WEISS,S. NRC - No Detailed Affiliation Given. 1p. 60006-036-60006-036

## DOCKET 71-0500 E.I. DU PONT DE NEMOURS &amp; CO., INC.

1112090188 Forwards invoice, certificate of disposition of matls & related correspondence re license & related Am sources.  
FISHER-TYLER,F. E.I. du Pont de Nemours & Co., Inc. 9/1/06/01. Fee & Debt Collection Branch (Post 890627). 1p. 59940-256-59940-260

-1112090181 Certificate of disposition of metallic materials procured &/or possessed have been transferred on 8/30/15 to New England Nuclear.  
FISHER-TYLER,F. E.I. du Pont de Nemours & Co., Inc. 9/1/06/01. 4pp. 59940-256-59940-260

## DOCKET 71-0504 TU ELECTRIC CO.

1112090173 Application for renewal of QA program approval for radioactive matl package 0504.  
MURPHY,HALL,J.S. Texas Utilities Electric Co. (TU Electric). 9/1/06/06. MACDONALD,C.E. OAC, J.S. Office of Nuclear Material Safety & Safeguards. 1p. 59940-263-59940-263

## DOCKET 71-0524 RADIATION STERILIZERS, INC.

1112090098 Inform of recalculation in annual fee for radioactive matl package 0524. Annual fee should be \$1,700.00 per 10CFR parts 170 & 171.  
FAIRAND,B.P. Radiation Sterilizers, Inc. 9/1/07/18. License Fee & Debt Collection Branch (Post 890627). 1p. 59940-224-59940-224

## DOCKET 71-0536 ENTERGY OPERATIONS, INC.

1112080188 Requests 910806 invoice be rescinded & new invoice issued reflecting facility as user rather than designee or fabricator of NRC licensed containers.  
COTTLE,W.F. Entergy Operations, Inc. 9/1/06/06. MACDONALD,C.E. Transportation Certification Branch. 2pp. 59940-261-59940-262

## DOCKET 71-0551 SIEMENS MEDICAL SYSTEMS, INC.

1112080082 Inform that invoices for licenses NR-0602D1015,0551 & NR-0602D1025 no longer used & should be considered inactive. Invoices and.  
HOZUS,S. Siemens Medical Systems, Inc. (subs. of Siemens Capital Corp.). 9/1/06/03. License Fee & Debt Collection Branch (Post 890627). 4pp. 59940-216-59940-223

## DOCKET 71-0551 CALIFORNIA, UNIV. OF, SANTA BARBARA

1112180126 Requests discontinuation of annual fee for QA License R-124 terminated on 8/31/17.  
CASTO,J. California, Univ. of, Santa Barbara, CA. 9/1/07/24. License Fee & Debt Collection Branch (Post 890627). 7pp. 60015-345-60015-352

## DOCKET 71-0557 ARIZONA NUCLEAR POWER PROJECT

1112090318 Requests refund of excess annual matl fee submitted on 9/10/73.  
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 9/1/06/06. NRC - No Detailed Affiliation Given. 1p. 59941-139-59941-139

## DOCKET 71-0568 TECHNICAL WELDING &amp; INSPECTION SERVICES, INC.

1112110239 Requests termination of QA program approval for radioactive matl package 0568. Second notice requesting payment of fee and.  
MASON,S. Technical Welding & Inspection Services. 9/1/11/25. JACKSON,G. JRC - No Detailed Affiliation Given. 3pp. 60006-296-60006-300

1112270161 Advises that QA program approval 0568 terminated per 9/11/25 request.  
MACDONALD,C.E. Transportation Branch. 9/1/12/11. MASON,S. Technical Welding & Inspection Services. 1p. 60139-349-60139-350

## DOCKET 71-0606 DETROIT TESTING LABORATORY, INC.

1112100108 Requests termination of license 0606. Source matl & related equipment will be properly disposed of before 9/10/90.  
DISANTO,R.O. Detroit Testing Laboratory, Inc. 9/1/06/07. NRC - No Detailed Affiliation Given. 1p. 59932-338-59932-338

## DOCKET 71-0606 NUCLEAR INSTALLATION SERVICES CO.

1112090420 Requests that licensee QA program be considered closed. Licensee has not performed radiographic avcs using QA program after voluntary cancelling of license in 1987.  
PRUITT,T.J. Nuclear Installation Services Co. 9/1/09/27. MACDONALD,C. NRC - No Detailed Affiliation Given. 1p. 59941-098-59941-098

## DOCKET 71-0613 ARMY, DEPT. OF

1112180252 Advises that standing operating procedure & radiation protection officer resumes included in 9/11/09 application to transfer QA program approval 0613 not intended to be used as part of QA plan.  
KOMP,C.R. Army, Dept. of. 9/1/12/05. MACDONALD,C.E. Office of Nuclear Material Safety & Safeguards. 1p. 60062-006-60062-007

1112180110 Forwards QA program approval for radioactive matl package 0613, Rev 1.  
MACDONALD,C.E. Transportation Branch. 9/1/12/12. KUYKENDALL,P. Army, Dept. of. 1p. 59992-027-59992-028

-1112180112 QA program approval for radioactive matl package 0613, Rev 1.  
MACDONALD,C.E. Transportation Branch. 9/1/12/12. 1p. 59992-028-59992-028

## 200 DOCKETED ITEMS

### DOCKET 71-0616 BUFFALO TANK CORP.

**811200103** Requests relief from amount due for license 0616 due to fact that licensee has not dealt w/radioactive mat.terminated MD license sold at radioactive mat & has not physically performed x-ray work for over one yr.  
BOYD P.S.R.A. Buffalo Tank Corp. 9/1/10/14. Division of Accounting & Finance (Post 89005). 1p. 59932-334-59932-336.

### DOCKET 71-0618 EGGERS, RIDHALGH PARTNERS, INC.

**811200058** Responds to second notice for NRC invoice AMC4359-91 re license 0618. Provides info correcting matter since early 1998, company decided to no longer construct shipping casks. Invoice lacks clarity re subject.  
EGGERS, P.E. Eggers, Ridhalgh Partners, Inc. 9/1/10/30. MACDONALD, C. Transportation Branch. 3pp. 59932-340-59932-345.

### DOCKET 71-0620 INSPECTION SERVICES

**8112240317** Forwards QA program approval for radioactive matl packages. 0620, Rev 1  
MACDONALD, C.E. Transportation Branch. 9/1/12/18. RUSSELL, Inspection Services Corp. 1p. 60113-292-60113-293.

**-8112240318** QA program approval for radioactive matl package 0620, Rev 1.  
MACDONALD, C.E. Transportation Branch. 9/1/12/18. 1p. 60113-293-60113-293.

### DOCKET 71-0626 TRANPLANTATION SOCIETY OF MICHIGAN

**811210067** Application for termination of QA program.  
Society of Michigan.  
WILLIAMS, T.C. Organ Procurement Agency of Michigan, 4000  
MACDONALD, C. Division of Safeguards & Transp. 1p. 59932-344-59932-345.

### DOCKET 71-0645 HOUSTON LIGHTING & POWER CO.

**811200261** Forwards correspondence re invoice for 10CFR71 fees per 5.1.1. w/ up call w/M. Message indicating correspondence may have been mislabeled or restricted. Requests attention to encl. ltr. dt. 9/10/15, 0912 & 13.  
JUMP, W.J. Houston Lighting & Power Co. 9/1/11/25. MACDONALD, C.E. Transportation Branch. 3pp. 59932-318-59932-320.

**-811200261** Requests that NRC agree to defer payment for generic QA program costs associated w/fabrication & use of packages for transportation of radioactive matl until 9/1/05. US preparing submittal to justify that matl is not fabricated.  
JUMP, W.J. Houston Lighting & Power Co. 9/1/06/15. License Fee & Debt Collection Branch (Post 890627). 3pp. 59932-320-59932-321.

**-811200291** Requests that NRC forward corrected bEIR ref to licensee fees for 10CFR71 QA programs, since matl does not fabricate certified casks. Annotated Chapter 2.0 of Operations QA & Annotated Section 11.4 to updated PSAR encl.  
JUMP, W.J. Houston Lighting & Power Co. 9/1/09/12. License Fee & Debt Collection Branch (Post 890627). 3pp. 59932-322-59932-327.

**-811200299** Informs that payment of fee for generic cost of NRC approval of 10CFR71 QA Programs paid by electronic transfer to Dept of Treasury. Notices that matl continues to print overcharge & does not waive rights to recovery from NRC.  
JUMP, W.J. Houston Lighting & Power Co. 9/1/09/13. Document Control Branch (Document Control Desk). 3pp. 59932-326-59932-330.

### DOCKET 71-0682 PACIFIC TECHNICAL INDUSTRIES, INC.

**8112000436** Requests termination of license.  
Pacific Technical Industries, Inc. 9/1/08/09. License Fee & Debt Collection Branch (Post 890627). 2pp. 59932-354-59932-355.

### DOCKET 71-0696 GEORGIA POWER CO.

**8112020120** Forwards Rev 1 to RSO, "QA Program/Industrial Radiography Licenses."  
BOYAN, J.R. Georgia Power Co. 9/1/11/16. MACDONALD, C.E. Office of Nuclear Material Safety & Safeguards. 1p. 59870-266-59870-270.

**-8112020122** Rev 1 to RSO, "QA Program/Industrial Radiography Licenses."  
BOYAN, J.R. Georgia Power Co. 9/1/07/23. 4pp. 59870-267-59870-270.

### DOCKET 71-0698 B & B X-RAY & INSPECTION

**8112000392** Application for rev of QA program approval for radioactive matl package 0698. License should be terminated.  
BERTRAND, J. B & B X-Ray & Inspection. 9/1/12/05. MACDONALD, C. NRC - No Deleted Attention Given. 1p. 59931-042-59931-042.

### DOCKET 71-0731 QUALITY INSPECTION & TESTING

**8112050079** Forwards "Radiation Safety Manual Section Eleven QA."  
GRASS, C. Quality Inspection & Testing. 9/1/12/02. MACDONALD, C. Office of Nuclear Material Safety & Safeguards. 1p. 59947-069-59947-081.

**-8112050082** "Radiation Safety Manual Section Eleven QA."  
Quality Inspection & Testing. 9/1/08/23. 12pp. 59947-070-59947-081.

**8112270309** Forwards QA program approval for radioactive matl package. 0731, Rev 0.  
MACDONALD, C.E. Transportation Branch. 9/1/12/24. GRASS, C. Quality Inspection & Testing. 1p. 60178-326-60178-327.

**-8112270372** QA program approval for radioactive matl package 0731, Rev 0.  
MACDONALD, C.E. Transportation Branch. 9/1/12/24. 1p. 60178-327-60178-327.

### DOCKET 71-0732 TAMPELLA KEELER

**8112000290** Requests registration as user of Models 650, 660, 680, 741, 770 & 771 under terms of Certificate of Compliance 9032, 9033, 9035, 9027, 9148 & 9107 respectively. Fee paid.  
DELKER, R.R. Tampella Power Corp. (formerly Tampella Keeler). 9/1/10/30. Transportation Branch. 1p. 60032-244-60032-263.

**-8112000295** "Tampella Keeler Radioactive Matl Packaging QA Program."  
DELKER, R.R. Tampella Power Corp. (formerly Tampella Keeler). 9/1/11/27. 18pp. 60032-245-60032-263.

**8112000196** Application for renewal of QA program approval for radioactive matl package 0732.  
DELKER, R.R. Tampella Power Corp. (formerly Tampella Keeler). 9/1/12/05. MACDONALD, C.E. Transportation Branch. 1p. 60028-354-60028-354.

**8112260278** Forwards Rev 0 to QA program approval for radioactive matl package 0732.  
MACDONALD, C.E. Transportation Branch. 9/1/12/20. DELKER, R.R. Tampella Power Corp. (formerly Tampella Keeler). 1p. 60129-239-60129-240.

**-8112260281** QA program approval for radioactive matl package 0732, Rev 0.  
MACDONALD, C.E. Transportation Branch. 9/1/12/20. 1p. 60129-240-60129-240.

### DOCKET 71-3014 MODEL TN-12/2, TRANSPORTATION, DEPT. OF

**8112130286** Agrees that drawings submitted w/9/11/22 response to NRC question concerned nonproprietary & may be duplicated for review for NRC to respond to DOT & for required copies to be placed in POR.  
MANGUSI, J. Transnuclear, Inc. 9/1/12/04. CARRIKER, A.W. Transportation, Dept. of Energy. 1p. 60093-014-60093-017.

**-8112130272** Forwards info re evaluation of French Certificate of Competent Authority to validate request to allow use of TN-12/2 casks to export Shreshan fuel assemblies.  
MANGUSI, J. Transnuclear, Inc. 9/1/11/22. CARRIKER, A.W. Transportation, Dept. of Energy. 60093-015-60093-037.

### DOCKET 71-3015 MODEL GNS 11, TRANSPORTATION, DEPT. OF

**8112000126** Requests review & recommendation for rev. of German Certificate D/4224/BUJF Rev 2 for GNS 11 Cask SAR Summary. Casks GNS B 28/90 E, Rev 0, GNS B 67/89 E, Rev 0 & GNS B 40/86 E, Rev 0 and for evaluation & recommendation.  
O'STEEN, J.K. Transportation, Dept. of Energy. 9/1/11/26. MACDONALD, C.E. Transportation Branch. 8pp. 60061-148-60061-282.

**-8112000133** Recommends revalidation of German Competent Authority Certificate D/4224/BUJF Rev 1 for Model GNS-11 sub. to requirements of 10CFR71.86 for transport of plutonium, in response to 870507 request & 870527 suppl.  
MACDONALD, C.E. Transportation Branch. 8/7/05/29. WANDLER, M.E. Transportation, Dept. of Energy. 25pp. 60061-156-60061-160.

**-8112000144** "Supplementary Shielding Calculation for GNS 11 Transport Cask Loaded w/33 Square-Shaped MTR Fuel Assemblies of Type MERLIN."  
Gesellschaft fuer Nuklear Service, mbH. GNS B 28/90 E. ROD. 90/03/31. 18pp. 60061-161-60061-198.

**-8112000150** "Supplementary Shielding Calculation for GNS 11 Transport Cask."  
Gesellschaft fuer Nuklear Service, mbH. GNS B 67/89 E. ROD. 89/06/30. 22pp. 60061-200-60061-221.

**-8112000153** "SAR GNS 11 Summary."  
Gesellschaft fuer Nuklear Service, mbH. GNS B 40/86 E. ROD. 86/10/31. 61pp. 60061-222-60061-262.

### DOCKET 71-4888 MODEL LCG-25A, -B, -C, SENTINEL-25A, -B, ET AL.

**8112110147** Forwards Rev 2 to listed repts. in ref to NRC 911104 request for add info re Certificate of Compliance 4888. One oversize drawing, Drawing 001-70057, Rev D encl. also.  
VOGT, J.F. Teledyne Energy Systems. 9/1/12/02. MACDONALD, C.E. Office of Nuclear Material Safety & Safeguards. 1p. 60006-301-60007-035.

**-8112110160** Rev 2 to rpt. replacing "Title Page" w/new title page, adding "Preface to Rev 2," pages iv-a & iv-b, replacing "Table of Contents" (Continued), page v, replacing "List of Figures" w/ page vi & adding Chapters VIII & IX.  
Teledyne Energy Systems. TES-3202 R02. 9/1/12/31. 14pp. 60006-302-60006-315.

**-8112110165** Rev 2 to TES-3206, "Resubmittal of Prior Applications & Suppls for Approval to Transport Sentinel (LCG) - 25A Radioisotope Thermoelectric Generator as Type B ( ) Package."  
Teledyne Energy Systems. TES-3206 R02. 9/1/12/31. 14pp. 60006-316-60006-329.

**-8112110172** Rev 2 to TES-3206, "Resubmittal of Prior Applications & Suppls for Approval to Transport Sentinel-25B Radioisotope Thermoelectric Generator as Type B ( ) Package."  
Teledyne Energy Systems. TES-3206 R02. 9/1/12/31. 12pp. 60006-330-60006-341.

**-8112110177** Rev 2 to TES-3210, "Resubmittal of Prior Applications & Suppls for Approval to Transport Sentinel (LCG) - 25C Radioisotope Thermoelectric Generator as Type B ( ) Package."  
Teledyne Energy Systems. TES-3210 R02. 9/1/12/31. 14pp. 60006-342-60006-355.

**-8112110182** Rev 2 to TES-3211, "Resubmittal of Prior Applications & Suppls for Approval to Transport Sentinel (LCG) - 25C3 Radioisotope Thermoelectric Generator as Type B ( ) Package."  
Teledyne Energy Systems. TES-3211 R02. 9/1/12/31. 13pp. 60006-356-60007-007.

-#112110186 Rev 2 to TES-3212, "Resubmittal of Prior Applications & Support for Approval to Transport Sentinel 250 Radioisotope Thermoelectric Generator as Type B (1) Package."  
Teledyne Energy Systems, TES-3212 R02, 9/12/91, 15pp, 60007-008-60007-020.

-#112110186 Rev 2 to TES-3213, "Resubmittal of Prior Applications & Support for Approval to Transport Sentinel 250 Radioisotope Thermoelectric Generator as Type B (1) Package." W/one change drawing.  
Teledyne Energy Systems, TES-3213 S02, 9/12/91, 15pp, 60007-021-60007-026.

#112270038 Forwards Rev 8 to Certificate of Compliance 4888 for Model Sentinel-25. MACDONALD,C.E. Transportation Branch, 9/12/24, VOGT,J.F. Teledyne Engineering Services, 1p, 60175-124-60175-129.

-#112300240 Certificate of Compliance 4888, Rev 8 for Model Sentinel-25. MACDONALD,C.E. Transportation Branch, 9/12/24, 5pp, 60175-125-60175-129.

#112300336 Forwards Rev 8 to Certificate of Compliance 4888 for models Sentinel-25A, LOG-25A, Sentinel-25B, LOG-25B, Sentinel-25C, LOG-25C, Sentinel-25CS, 25D, 25E & 25F. MACDONALD,C.E. Transportation Branch, 9/12/24, VOGT,J.F. Teledyne Energy Systems, 1p, 60191-127-60191-131.

-#112310042 Certificate of compliance 4888 for models Sentinel-25A, LOG-25A, Sentinel-25B, Sentinel-25C, LOG-25C, Sentinel-25CS, 25D, 25E & 25F. MACDONALD,C.E. Transportation Branch, 9/12/24, 5pp, 60191-126-60191-131.

#### DOCKET 71-4888 MODEL: RA-2, RA-3, GENERAL ELECTRIC CO.

#112020007 Approves 910822 & 1029 requests for withholding GE design info re modified GE 3x9 fuel assembly w/max U-235 enrichment of 4.0% to ship three assemblies per specified conditions (ref 10CFR57.90).  
BURNETT,R.F. Division of Safeguards & Transportation (Post 870418), 9/11/20, OGDEN,W. General Electric Co, 5pp, 59869-001-59869-002.

#112230206 Advises that Westinghouse has no planned future use of RA-2 & RA-3 shipping container packages licensed under Certificate of Compliance 4888.  
NARDI,A.J. Westinghouse Electric Corp, 9/12/13, MACDONALD,C.E. Transportation Branch, 1p, 60091-264-60091-264.

#### DOCKET 71-5887 MODEL: TUNGSTEN SHIELDED CASK, ENERGY, DEPT. OF

#112030186 Advises that DOE no longer needs Certificate of Compliance 5597 for Tungsten-Shielded cask & requests withdrawal of application for renewal of certificate.  
BARBER,R.W. Energy Dept. of, 9/11/21, MACDONALD,C.E. Transportation Branch, 1p, 59861-303-59861-303.

#112030331 Advises that Certificate of Compliance 5597 for use of Model tungsten-shielded package terminated per 911121 request.  
MACDONALD,C.E. Transportation Branch, 9/11/27, BARBER,R. Energy, Dept. of, 1p, 59864-301-59864-301.

#### DOCKET 71-5805 MODEL: CNS 3-55, CHEM-NUCLEAR SYSTEMS, INC.

#112300016 Requests registration as user of Models CNS1 12-215H, Series A & CNS 3-55.  
BURSKJ,R.F. Energy Operations, Inc, 9/12/19, MACDONALD,C.E. Transportation Branch, 3pp, 60175-350-60175-351.

#### DOCKET 71-5874 MODEL: WAPD-40, ENERGY, DEPT. OF

#112020125 Application for renewal of Certificate of Compliance 5874 for Model WAPD-40.  
ENGEL,W.P. Energy, Dept. of, 9/11/18, MACDONALD,C.E. Transportation Branch, 7pp, 59869-290-59869-305.

#### DOCKET 71-5839 MODEL: 1500, GENERAL ELECTRIC CO.

#112060113 Forwards revised certification drawings (120D4748, Rev 7, 120D4749, Rev 5 & 120D4750, Rev 9) for Model 1500 shipping containers, in ref to Certificate of Compliance 5939. Revisions reflect "as-built" status of Model 1500s.  
CUNNINGHAM,G.E. General Electric Co, 9/11/27, MACDONALD,C.E. Transportation Branch, 11pp, 59925-001-59925-011.

#112300021 Discusses discrepancies found & proposed resolutions re compliance w/ certification drawings of Model 1500 that vendor purchased from GE. Discrepancies identified during GE 911113 insp at Neutron Products Facility.  
SCHWOBERT,F. Neutron Products, Inc, 9/12/20, MACDONALD,C.E. Transportation Branch, 3pp, 60175-354-60175-355.

#### DOCKET 71-6078 MODEL: 927A1 & 927C1, COMBUSTION ENGINEERING, INC

#112100325 Forwards Rev 15 to Certificate of Compliance 6078 for Models 927A1 & 927C1.  
MACDONALD,C.E. Transportation Branch, 9/12/09, CONANT,J.F. Combustion Engineering, Inc, 1p, 59906-311-59906-316.

-#112100328 Certificate of Compliance 6078, Rev 15 for Models 927A1 & 927C1.  
MACDONALD,C.E. Transportation Branch, 9/12/09, 5pp, 59906-312-59906-316.

#### DOCKET 71-6206 MODEL: MODEL B, B&W FUEL CO.

#112240283 Summary of 911212 meeting w/B&W Fuel Co in Rockville, MD re outstanding conditions for Model B package. Certificate of Compliance 6206. Discussion items listed.  
WHITE,G.H. Transportation Branch, 9/12/18, Transportation Branch, 1p, 60113-303-60113-303.

#### DOCKET 71-6294 MODEL: LNC-2901, COMBUSTION ENGINEERING, INC.

#112040184 Forwards request for add info to enable NRC to continue review of 910610 application for amend to Certificate of Compliance 6294 for model LNC-2901.  
MACDONALD,C.E. Transportation Branch, 9/11/26, LESTER,K.S. B&W Fuel Co, 3pp, 59869-262-59869-264.

#112270086 Advises that info re Model LNC-2901, Certificate of Compliance 6294 packaging shall be provided by 920229.  
LESTER,K.S. B&W Fuel Co, 9/12/20, MACDONALD,C.E. Transportation Branch, 1p, 60106-265-60106-266.

#### DOCKET 71-6400 MODEL: 6400, WESTINGHOUSE ELECTRIC CORP.

#112100207 Notification of registration as user of Certificate of Compliance 6400, in response to 911118 request.  
MACDONALD,C.E. Transportation Branch, 9/12/06, FAINE,D. Nuclear Fuel Services, Inc, 1p, 59966-318-59966-318.

#### DOCKET 71-6674 MODEL: 3-82B, SCIENTIFIC ECOLOGY GROUP, INC.

#112020172 Notification of registration as user of certificates of compliance 6574, 8056, 9151, 9222 & 9224, per 911114 request. Advises that records indicate previous registration as user of Certificate of Compliance 6206.  
MACDONALD,C.E. Transportation Branch, 9/11/26, SKODOS,J.L. Southern California Edison Co, 1p, 59864-302-59864-302.

#### DOCKET 71-6601 MODEL: CNS 6-120A, CHEM-NUCLEAR SYSTEMS, INC.

#112060186 Forwards Rev 23 to Certificate of Compliance 6601 for model CNS 6-120A.  
MACDONALD,C.E. Transportation Branch, 9/11/29, FAQUIN,P.L. Chem-Nuclear Systems, Inc, 1p, 59919-312-59919-316.

-#112060171 Certificate of compliance 6601, Rev 23 for model CNS 6-120A.  
MACDONALD,C.E. Transportation Branch, 9/11/29, 4pp, 59919-319-59919-316.

#### DOCKET 71-6613 MODEL: 702, AMERSHAM CORP.

#112060037 Application for renewal of certificate of compliance 6613 for model 702 type B(U) transport container. Requests that package be evaluated for conformance to IAEA Safety Series 6, 1995 edition, per plans to make int shipments.  
ROUGHAN,C. Amersham Corp, 9/11/27, MACDONALD,C.E. Transportation Branch, 1p, 59951-001-59951-060.

-#112060038 Rev 1 to "SAR Amersham Model 702 Type B(U) Package USA/6613/BU".  
Amersham Corp, 9/11/15, 51pp, 59951-002-59951-060.

#112270346 Application for amend to Certificate of Compliance 6613 for Model 702. Discrepancy discovered between state weight of packages & actual weight of packages.  
ROUGHAN,C. ASCOR, Inc, 9/12/18, MACDONALD,C.E. Transportation Branch, 3pp, 60166-316-60166-317.

#112300188 Forwards Rev 5 to Certificate of Compliance 6613 for Model 702. Application for renewal of Certificate of Compliance 6613 currently under review by NRC.  
MACDONALD,C.E. Transportation Branch, 9/12/20, ROUGHAN,C. Amersham Corp, 1p, 60175-270-60175-271.

-#112300190 Certificate of Compliance 6613, Rev 5, for Model 702.  
MACDONALD,C.E. Transportation Branch, 9/12/20, 3pp, 60175-271-60175-275.

#### DOCKET 71-6717 MODEL: 6717-B, AMERSHAM CORP.

#112030061 Requests registration as user of Models C-10, U-110 & 500 Bu.  
KEASEY,J.P. INDESERV, Inc, 9/11/18, MACDONALD,C.E. Transportation Branch, 1p, 59872-116-59872-116.

#112030277 Amersham 910619 application for amend to Certificate of Compliance 6717, Model 6717-B to include only Models 424, 425 & 426 inner packages in Model 6717-B. Withdraws request to use Model 5301.  
MUNRO,J.J. RTS Technology, Inc, 9/11/26, MACDONALD,C.E. Transportation Branch, 10pp, 59868-215-59868-224.

#112030382 Notification of registration as user of Certificate of Compliance 6717, 9032, 9033, 9036, 9056, 9127, 9128, 9133, 9137, 9143, 9147, 9156, 9157, 9165, 9185 & 9135, in response to 911006 request.  
MACDONALD,C.E. Transportation Branch, 9/11/26, LATON,R.A. Real Inspector Services, Inc, 1p, 59868-357-59868-357.

#112120214 Requests registration as user of Models 424 & C1. Licensee amend request for License 29-07056-03 submitted to Region 1 on 9/11/27.  
BULLEN,H.C. Ebasco Services, Inc (subs. of Enserch Corp.), 9/12/09, MACDONALD,C.E. Transportation Branch, 1p, 59906-310-59906-315.

-#112130002 Application for amend to License 29-07056-03, revising it-192 sources & source changers for use under Conditions 6, 7, 8 & 9. Fee paid.  
JONAS,J.W. Ebasco Services, Inc (subs. of Enserch Corp.), 9/11/27, Region 1 (Post 620201), 5pp, 59906-311-59906-315.

#112130337 Notification of registration as user of Certificate of Compliance 6717 & 9036, in response to 911118 request.  
MACDONALD,C.E. Transportation Branch, 9/12/11, KEASEY,J.P. INDESERV, Inc, 1p, 60217-193-60217-193.

#112260261 Requests registration as user of Model 6717.  
BAKER,M. Norfolk Shipbuilding & Drydock Corp, 9/12/19, MACDONALD,C.E. Transportation Branch, 1p, 60129-236-60129-236.

## 202 DOCKETED ITEMS

**911200186** Notification of registration as user of Certificates of Compliance 6717 & 9036 in response to 911200 request.  
MACDONALD,C.E. Transportation Branch, 91/12/24. BULLEN,H.C. Ebasco Services, Inc. (subs. of Eversh Corp.), 1p. 60175-223-60175-223.

### DOCKET 71-9001 MODEL: IF-300, NUCLEAR PACKAGING, INC.

**911210012** Responds to 911018 request for clarification of authorized contents of IF-300 package per Rev 24 to Certificate of Compliance 9001 Amend to certificate should be requested if packaged hardware containing fissile mat is shipped.  
MACDONALD,C.E. Transportation Branch, 91/12/03. WHEADON,W.C. Pacific Nuclear Systems, Inc. 1p. 59979-001-59979-001.

**911210018** Forwards Rev 25 to Certificate of Compliance 9001 for Model IF-300.  
MACDONALD,C.E. Transportation Branch, 91/12/04. WHEADON,W.C. Pacific Nuclear Systems, Inc. 1p. 59957-179-59957-169.

**-911210018** Certificate of Compliance 9001 Rev 25 for Model IF-300.  
MACDONALD,C.E. Transportation Branch, 91/12/04. 10pp. 59957-180-59957-169.

### DOCKET 71-9004 MODEL: AI 500 BU, AMERSHAM CORP.

**911202001** Requests registration as user of Models C-10,U-110 & 500 Bu.  
KEASEY,J.P. INDESERV, Inc. 91/11/16. MACDONALD,C.E. Transportation Branch, 1p. 59972-116-59972-116.

**911210037** Notification of registration as user of Certificates of Compliance 6717 & 9006 in response to 911118 request.  
MACDONALD,C.E. Transportation Branch, 91/12/11. KEASEY,J.P. INDESERV, Inc. 1p. 60217-193-60217-193.

### DOCKET 71-9010 MODEL: NLI-1/2, NUCLEAR ASSURANCE CORP.

**911210045** Forwards Certificate of Compliance 9010 Rev 34 for model NLI-1/2 package.  
MACDONALD,C.E. Transportation Branch, 91/12/10. LESSER,T.H. Nuclear Assurance Corp. 1p. 60006-015-60006-026.

**-911210047** Certificate of compliance 9010 rev 34 for model NLI-1/2.  
MACDONALD,C.E. Transportation Branch, 91/12/10. 13pp. 60006-016-60006-026.

### DOCKET 71-9016 MODEL: BU-7, GENERAL ELECTRIC CO.

**911210055** Application for amend to Certificate of Compliance USA/9019/AF requesting increase to BU-7 shipping package max U-235 enrichment for U oxide powder. "Criticality Safety Analysis-BU-7 Shipping Container for 5.00%." encl WHISLOW,T.P. General Electric Co. 91/12/06. MACDONALD,C.E. Office of Nuclear Material Safety & Safeguards. 4pp. 59996-261-59996-306.

**-911210057** "Criticality Safety Analysis-BU-7 Shipping Container for 5.00% Enriched UO-2 Powder." including page changes to 991222 application.  
PETERS,W.C. General Electric Co. 91/12/06. 24pp. 59996-265-59996-306.

### DOCKET 71-9023 MODEL: NLI-16/24, NUCLEAR ASSURANCE CORP.

**911200206** Forwards request for add info to enable NRC to continue review of 910716 & 1118 applications for renewal of Certificate of Compliance 9023 for Model NLI-16/24.  
MACDONALD,C.E. Transportation Branch, 91/12/20. LESSER,T.H. Nuclear Assurance Corp. 3pp. 60174-337-60174-339.

### DOCKET 71-9027 MODEL: 741 & 741E, AMERSHAM CORP.

**911200200** Requests registration as user of Models 650,660,680,741,770 & 771 under terms of Certificates of Compliance 9032,9033, 9035,9027,9146 & 9107 respectively Fee paid.  
DELKER,R.R. Tampa Power Corp. (formerly Tampa Keeler). 91/10/30. Transportation Branch, 1p. 60032-244-60032-263.

### DOCKET 71-9028 MODEL: 664 & 664E, AMERSHAM CORP.

**911200265** Forwards Rev 7 to Certificate of Compliance 9028 for models 664,664E,664A,664AE,664B & 664BE.  
MACDONALD,C.E. Transportation Branch, 91/11/27. PODOLAK,L. Amersham Corp. 1p. 59950-152-59950-155.

**-911200272** Certificate of compliance 9028 rev 7 for model 664,664E, 664A,664AE,664B & 664BE.  
MACDONALD,C.E. Transportation Branch, 91/11/27. 3pp. 59950-153-59950-155.

**911210102** Notification of registration as user of Certificate of Compliance 9206 in response to 911204 request.  
MACDONALD,C.E. Transportation Branch, 91/12/12. WALLACE,E.G. Tennessee Valley Authority. 1p. 59991-263-59991-263.

### DOCKET 71-9029 MODEL: 676 & 676E, AMERSHAM CORP.

**911200188** Forwards Rev 8 to Certificate of Compliance 9020 for models 676,676E,676A,676AE,676B & 676BE.  
MACDONALD,C.E. Transportation Branch, 91/11/27. PODOLAK,L. Amersham Corp. 1p. 59946-357-59946-360.

**-911200177** Certificate of compliance 9020 rev 8 for models 676,676E, 676A,676AE,676B & 676BE.  
MACDONALD,C.E. Transportation Branch, 91/11/27. 3pp. 59946-358-59946-360.

### DOCKET 71-9032 MODEL: 660, AMERSHAM CORP.

**911200382** Notification of registration as user of Certificates of Compliance 6717,9032,9033,9036,9056,9127,9128,9133,9137, 9143,9147,9156,9157,9165,9185 & 9135 in response to 911006 request.  
MACDONALD,C.E. Transportation Branch, 91/11/26. LATON,R.A. Real Inspection Services, Inc. 1p. 59988-357-59988-357.

**911200188** Requests registration as user of Model 650.  
BARKER,M. Norfolk Shipbuilding & Drydock Corp. 91/12/19. MACDONALD,C.E. Transportation Branch, 1p. 60129-189-60129-189.

### DOCKET 71-9033 MODEL: 660, 660A, 660AE, 660B, 660BE, 660E, AMERSHAM

**911200200** Requests registration as user of Models 650,660,680,741,770 & 771 under terms of Certificates of Compliance 9032,9033, 9035,9027,9146 & 9107 respectively Fee paid.  
DELKER,R.R. Tampa Power Corp. (formerly Tampa Keeler). 91/10/30. Transportation Branch, 1p. 60032-244-60032-263.

**911200382** Notification of registration as user of Certificates of Compliance 6717,9032,9033,9036,9056,9127,9128,9133,9137, 9143,9147,9156,9157,9165,9185 & 9135 in response to 911006 request.  
MACDONALD,C.E. Transportation Branch, 91/11/26. LATON,R.A. Real Inspection Services, Inc. 1p. 59988-357-59988-357.

**911270252** Requests registration as user of Certificate of Compliance 9033 for Model 660.  
MILLER,G. TMC, Inc. 91/12/17. MACDONALD,C.E. Transportation Branch, 1p. 60185-191-60185-191.

### DOCKET 71-9035 MODEL: 680 & 680E, AMERSHAM CORP.

**911200200** Requests registration as user of Models 650,660,680,741,770 & 771 under terms of Certificates of Compliance 9032,9033, 9035,9027,9146 & 9107 respectively Fee paid.  
DELKER,R.R. Tampa Power Corp. (formerly Tampa Keeler). 91/10/30. Transportation Branch, 1p. 60032-244-60032-263.

**911200363** Forwards Rev 8 to Certificate of Compliance 9035 for Models 680,680E,680AE,680B & 680BE.  
MACDONALD,C.E. Transportation Branch, 91/11/27. PODOLAK,L. Amersham Corp. 1p. 59988-336-59988-341.

**-911200363** Certificate of Compliance 9035 Rev 8 for Models 680,680E, 680A,680AE,680B & 680BE.  
MACDONALD,C.E. Transportation Branch, 91/11/27. 3pp. 59988-339-59988-341.

### DOCKET 71-9036 MODEL: C-1, SOURCE PRODUCTION & EQUIPMENT CO., INC.

**911200382** Notification of registration as user of Certificates of Compliance 6717,9032,9033,9036,9056,9127,9128,9133,9137, 9143,9147,9156,9157,9165,9185 & 9135 in response to 911006 request.  
MACDONALD,C.E. Transportation Branch, 91/11/26. LATON,R.A. Real Inspection Services, Inc. 1p. 59988-357-59988-357.

**911210214** Requests registration as user of Models 424 & C1 License amend request for License 29-07056-03 submitted to Region 1 on 911127.  
BULLEN,H.C. Ebasco Services, Inc. (subs. of Eversh Corp.) 91/12/06. MACDONALD,C.E. Transportation Branch, 1p. 59996-310-59996-315.

**911200188** Notification of registration as user of Certificate of Compliance 6717 & 9036 in response to 911204 request.  
MACDONALD,C.E. Transportation Branch, 91/12/24. BULLEN,H.C. Ebasco Services, Inc. (subs. of Eversh Corp.), 1p. 60175-223-60175-223.

### DOCKET 71-9038 MODEL: SPEC 2-T, SOURCE PRODUCTION & EQUIPMENT CO.,

**911200382** Notification of registration as user of Certificates of Compliance 6717,9032,9033,9036,9056,9127,9128,9133,9137, 9143,9147,9156,9157,9165,9185 & 9135 in response to 911006 request.  
MACDONALD,C.E. Transportation Branch, 91/11/26. LATON,R.A. Real Inspection Services, Inc. 1p. 59988-357-59988-357.

**911200375** Forwards request for add info to enable NRC to continue review of 910710 & 1021 applications for amend to Certificate of Compliance 9050 for Model SPEC-2T.  
MACDONALD,C.E. Transportation Branch, 91/11/27. DICHARRY,R.D. Source Production & Equipment Co., Inc. 2pp. 59988-350-59988-351.

### DOCKET 71-9071 MODEL: AP-101, ANEFOO, INC.

**911202002** Application for rev to Certificate of Compliance 9071 for Model AP-101 package Fee paid.  
MURPHY,J.D. Anefco, Inc. 91/11/25. MACDONALD,C.E. Transportation Branch 2pp. 59870-196-59870-197.

**911210028** Summary of 911210 meeting w/WMG,Inc & ANEFOO,Inc in Rockville,MD re renewal of certification for AP-101 transport package.  
OSGOOD,N.L. Transportation Branch, 91/12/12. Transportation Branch, 1p. 60006-297-60006-297.

**9112240234** Forwards Revs 0 to Procedures AN-9101, "AP-101 Cask Operations Procedures" & AN-9102, "AP-101 Cask Maint Procedures" & AP-101 cask drawings as requested for Certificate of Compliance 9071 renewal application.  
MURPHY,J.D. Anefco, Inc. 91/12/12. MACDONALD,C.E. Office of Nuclear Material Safety & Safeguards. 6pp. 60092-186-60092-206.

**-9112240238** Rev 0 to Procedure AN-9101, "AP-101 Cask Operations Procedures" & Anefco, Inc. 91/12/12. 7pp. 60092-194-60092-200.

-#112940940 Rev 0 to Procedure AN-6102, "AP-101 Gask Maint Procedures"  
Anetec, Inc. 9/12/12. App. 60092-201-60092-206.

#11290016 Forwards Rev 5 to Certificate of Compliance 9071 for Model AP-101  
MACDONALD.C.E. Transportation Branch. 9/12/17. MURPHY,J.D. Anetec, Inc. 1p.  
60129-194-60129-197.

-#11290018 Certificate of Compliance 9071 Rev 5 for Model AP-101  
MACDONALD.C.E. Transportation Branch. 9/12/17. App. 60129-194-60129-197.

#11290103 Informs that Certificate of Compliance 9071 for model AP-101 package  
amended to authorize one-time extension of annual seal replacement interval as  
stated per 9/1/25 application. Approval record encl.  
MACDONALD.C.E. Transportation Branch. 9/12/17. MURPHY,J.D. Anetec, Inc. 2pp.  
60166-241-60166-242.

DOCKET 71-9079 MODEL: LN-142, SCIENTIFIC ECOLOGY GROUP, INC.

#11290024 Notification of registration as user of Certificate of Compliance 9073, in  
response to 9/11/08 request.  
MACDONALD.C.E. Transportation Branch. 9/12/08. DAVIS,G.W. Boston Edison Co.  
1p. 59966-317-59966-317.

DOCKET 71-9085 MODEL: SERTINEL 85, TELEDYNE ENERGY SYSTEMS

#11290176 Advises that Certificate of Compliance 9085 for Model Sentinel 85 expires  
on 9/20/29. Application for renewal should be submitted at least 30 days prior to expi-  
ration date.  
MACDONALD.C.E. Transportation Branch. 9/12/19. VOOT,J. Teledyne Energy Sys-  
tems. 1p. 60174-060-60174-060.

DOCKET 71-9086 MODEL: HN-180-1, SCIENTIFIC ECOLOGY GROUP, INC.

#11290172 Notification of registration as user of certificates of compliance  
6574,9086,9151,9222 & 9224, per 9/11/14 request. Advises that records indicate  
previous registration as user of Certificate of Compliance 9208.  
MACDONALD.C.E. Transportation Branch. 9/11/26. SKOLDS,J.L. Southern Califor-  
nia Edison Co. 1p. 59964-302-59964-302.

DOCKET 71-9107 MODEL: 771, AMERSHAM CORP.

#11290200 Requests registration as user of Models 650,660,680,741,770 & 771 under  
terms of Certificates of Compliance 9032,9033, 9036,9027,9148 &  
9107, respectively. Fee paid.  
DELKER,R.R. Tampa Power Corp. (formerly Tampa Electric). 9/10/30. Transpor-  
tation Branch. 1p. 60032-244-60032-263.

DOCKET 71-9127 MODEL: 100, 100A, 200 & 200A, AMERSHAM CORP.

#11290382 Notification of registration as user of Certificates of Compliance  
6717,9032,9033,9036,9056,9127,9128,9133,9137, 9143,9147,9156,9157,9165,9165 &  
9135, in response to 9/11/08 request.  
MACDONALD.C.E. Transportation Branch. 9/11/26. LATON,R.A. Real Inspection  
Services, Inc. 1p. 59966-357-59966-357.

DOCKET 71-9128 MODEL: C-8, AMERSHAM CORP.

#11290383 Notification of registration as user of Certificates of Compliance  
6717,9032,9033,9036,9056,9127,9128,9133,9137, 9143,9147,9156,9157,9165,9165 &  
9135, in response to 9/11/08 request.  
MACDONALD.C.E. Transportation Branch. 9/11/26. LATON,R.A. Real Inspection  
Services, Inc. 1p. 59966-357-59966-357.

DOCKET 71-9133 MODEL: C-10, AMERSHAM CORP.

#11290384 Notification of registration as user of Certificates of Compliance  
6717,9032,9033,9036,9056,9127,9128,9133,9137, 9143,9147,9156,9157,9165,9165 &  
9135, in response to 9/11/08 request.  
MACDONALD.C.E. Transportation Branch. 9/11/26. LATON,R.A. Real Inspection  
Services, Inc. 1p. 59966-357-59966-357.

DOCKET 71-9135 MODEL: CENTURY S & SA, CENTURY UNIVERSAL S & SA.

#11290385 Notification of registration as user of Certificates of Compliance  
6717,9032,9033,9036,9056,9127,9128,9133,9137, 9143,9147,9156,9157,9165,9165 &  
9135, in response to 9/11/08 request.  
MACDONALD.C.E. Transportation Branch. 9/11/26. LATON,R.A. Real Inspection  
Services, Inc. 1p. 59966-357-59966-357.

#11290174 Advises that Certificate of Compliance 9135 expires on 9/20/29. Application  
for renewal should be submitted at least 30 days prior to expiration date.  
MACDONALD.C.E. Transportation Branch. 9/12/19. ROUGHAN,C. Amersham Corp.  
1p. 60174-344-60174-344.

DOCKET 71-9137 MODEL: 820, AMERSHAM CORP.

#11290382 Notification of registration as user of Certificates of Compliance  
6717,9032,9033,9036,9056,9127,9128,9133,9137, 9143,9147,9156,9157,9165,9165 &  
9135, in response to 9/11/08 request.  
MACDONALD.C.E. Transportation Branch. 9/11/26. LATON,R.A. Real Inspection  
Services, Inc. 1p. 59966-357-59966-357.

DOCKET 71-9139 MODEL: 589, GENERAL ELECTRIC CO.

#11290118 Forwards Rev 7 to Certificate of Compliance 9139 for Model 589.  
MACDONALD.C.E. Transportation Branch. 9/12/08. WALLACE,E.G. Tennessee  
Valley Authority. 1p. 59950-356-59950-380.

-#11290140 Certificate of Compliance 9139 Rev 7 for Model 589  
MACDONALD.C.E. Transportation Branch. 9/12/08. App. 59950-357-59950-380.

DOCKET 71-9143 MODEL: 620, AMERSHAM CORP.

#11290382 Notification of registration as user of Certificates of Compliance  
6717,9032,9033,9036,9056,9127,9128,9133,9137, 9143,9147,9156,9157,9165,9165 &  
9135, in response to 9/11/08 request.  
MACDONALD.C.E. Transportation Branch. 9/11/26. LATON,R.A. Real Inspection  
Services, Inc. 1p. 59966-357-59966-357.

DOCKET 71-9147 MODEL: 680, AMERSHAM CORP.

#11290382 Notification of registration as user of Certificates of Compliance  
6717,9032,9033,9036,9056,9127,9128,9133,9137, 9143,9147,9156,9157,9165,9165 &  
9135, in response to 9/11/08 request.  
MACDONALD.C.E. Transportation Branch. 9/11/26. LATON,R.A. Real Inspection  
Services, Inc. 1p. 59966-357-59966-357.

DOCKET 71-9148 MODEL: 770, AMERSHAM CORP.

#11290200 Requests registration as user of Models 650,660,680,741,770 & 771 under  
terms of Certificates of Compliance 9032,9033, 9036,9027,9148 &  
9107, respectively. Fee paid.  
DELKER,R.R. Tampa Power Corp. (formerly Tampa Electric). 9/10/30. Transpor-  
tation Branch. 1p. 60032-244-60032-263.

DOCKET 71-9151 MODEL: HN-100 SERIES 3, ET AL, SCIENTIFIC ECOLOGY

#11290172 Notification of registration as user of certificates of compliance  
6574,9086,9151,9222 & 9224, per 9/11/14 request. Advises that records indicate  
previous registration as user of Certificate of Compliance 9208.  
MACDONALD.C.E. Transportation Branch. 9/11/26. SKOLDS,J.L. Southern Califor-  
nia Edison Co. 1p. 59964-302-59964-302.

DOCKET 71-9166 MODEL: IR-60, INDUSTRIAL NUCLEAR CO.

#11290382 Notification of registration as user of Certificates of Compliance  
6717,9032,9033,9036,9056,9127,9128,9133,9137, 9143,9147,9156,9157,9165,9165 &  
9135, in response to 9/11/08 request.  
MACDONALD.C.E. Transportation Branch. 9/11/26. LATON,R.A. Real Inspection  
Services, Inc. 1p. 59966-357-59966-357.

DOCKET 71-9167 MODEL: IR-100, INDUSTRIAL NUCLEAR CO.

#11290382 Notification of registration as user of Certificates of Compliance  
6717,9032,9033,9036,9056,9127,9128,9133,9137, 9143,9147,9156,9157,9165,9165 &  
9135, in response to 9/11/08 request.  
MACDONALD.C.E. Transportation Branch. 9/11/26. LATON,R.A. Real Inspection  
Services, Inc. 1p. 59966-357-59966-357.

DOCKET 71-9165 MODEL: 855, AMERSHAM CORP.

#11290382 Notification of registration as user of Certificates of Compliance  
6717,9032,9033,9036,9056,9127,9128,9133,9137, 9143,9147,9156,9157,9165,9165 &  
9135, in response to 9/11/08 request.  
MACDONALD.C.E. Transportation Branch. 9/11/26. LATON,R.A. Real Inspection  
Services, Inc. 1p. 59966-357-59966-357.

DOCKET 71-9167 MODEL: 3206B, 3227B & 321B, AMERSHAM CORP.

#112110322 Requests registration as user of Certificate of Compliance 9167 for Model  
3206A/B.  
MUNROE,D.L. Florida Univ. of Gainesville, FL. 9/12/04. MACDONALD.C.E. Transpor-  
tation Branch. 1p. 59976-324-59976-324.

#112130278 Notification of registration as user of Certificate of Compliance 9167, per  
9/12/04 R & 9/12/09 telcon.  
MACDONALD.C.E. Transportation Branch. 9/12/11. MUNROE,D.L. Florida Univ. of  
Gainesville, FL. 1p. 59907-261-59907-261.

DOCKET 71-9176 MODEL: MUFAC 14/210H & L, ET AL, MUFAC SERVICES, INC.

#112300016 Requests registration as user of Models CNS1 12-215H, Series A & CNS 3-  
55.  
BURSKIR,F. Entergy Operations, Inc. 9/12/19. MACDONALD.C.E. Transportation  
Branch. 2pp. 60175-260-60175-261.

DOCKET 71-9185 MODEL: OP-100, INDUSTRIAL NUCLEAR CO.

#11290382 Notification of registration as user of Certificates of Compliance  
6717,9032,9033,9036,9056,9127,9128,9133,9137, 9143,9147,9156,9157,9165,9165 &  
9135, in response to 9/11/08 request.  
MACDONALD.C.E. Transportation Branch. 9/11/26. LATON,R.A. Real Inspection  
Services, Inc. 1p. 59966-357-59966-357.

DOCKET 71-9202 MODEL: TN-BRP, ENERGY, DEPT. OF

#112650327 Forwards Rev 2 to Certificate of Compliance 9202 for Model TN-BRP.  
MACDONALD.C.E. Transportation Branch. 9/11/27. NOLAN,D.J. Transnuclear, Inc.  
1p. 59966-294-59966-300.

## 204 DOCKETED ITEMS

-#11200026 Certificate of Compliance 9202 Rev 2 for Model TN-8RP.  
MACDONALD,C.E. Transportation Branch. 9/11/27. 6pp. 59680-295-59680-300

DOCKET 71-8950 MODEL: 10-143, NUPAC SERVICES, INC.

#11200172 Notification of registration as user of certificates of compliance 6574,9086,9151,9222 & 9224 per 9/11/14 request. Advise that records indicate previous registration as user of Certificate of Compliance 9206.  
MACDONALD,C.E. Transportation Branch. 9/11/26. SKOLDS,J.L. Southern California Edison Co. 1p. 59684-302-59684-302

#11200284 Requests registration as user of Certificate of Compliance 9206 for Model USA-9208/B  
WALLACE,E.G. Tennessee Valley Authority. 9/18/04. Document Control Branch (Document Control Desk). 2pp. 59555-343-59555-344

DOCKET 71-8216 MODEL: CNS 1-19C, CHEM-NUCLEAR SYSTEMS, INC.

#11200257 Application for extension of Certificate of Compliance 9216 for Model CNS 1-19C TW. Damaged should be listed as authorized person for co-use of package.  
SEEPD,A.R. Energy, Dept. of. 9/11/26. MACDONALD,C.E. Transportation Branch. 1p. 59686-207-59686-207

#11218034 Notification of registration as user of Certificate of Compliance 9216 in response to 9/11/26 request.  
MACDONALD,C.E. Transportation Branch. 9/12/11. SEEPD,A.R. Energy, Dept. of. 1p. 60006-086-60006-086

DOCKET 71-9222 MODEL: 14-215, SCIENTIFIC ECOLOGY GROUP, INC.

#11202172 Notification of registration as user of certificates of compliance 6574,9086,9151,9222 & 9224 per 9/11/14 request. Advise that records indicate previous registration as user of Certificate of Compliance 9206.  
MACDONALD,C.E. Transportation Branch. 9/11/26. SKOLDS,J.L. Southern California Edison Co. 1p. 59684-302-59684-302

#112040279 Requests registration as user of SEG Model 14-215H shipping Package USA/9222/A.  
PETERS,M.R. Minnesota Mining & Manufacturing Co. (3M Co.). 9/11/27. Office of Nuclear Material Safety & Safeguards. 1p. 59990-355-59990-355

#112180988 Responds to 9/11/27 re package registration. Approved QA program must be obtained prior to registration as package user or delivery of licensed mail to carrier for transport per 10CFR71.  
MACDONALD,C.E. Transportation Branch. 9/12/11. PETERS,M.R. Minnesota Mining & Manufacturing Co. (3M Co.). 1p. 59991-339-59991-339

DOCKET 71-9224 MODEL: HN-190-3, SCIENTIFIC ECOLOGY GROUP, INC.

#11202072 Notification of registration as user of certificates of compliance 6574,9086,9151,9222 & 9224 per 9/11/14 request. Advise that records indicate previous registration as user of Certificate of Compliance 9206.  
MACDONALD,C.E. Transportation Branch. 9/11/26. SKOLDS,J.L. Southern California Edison Co. 1p. 59684-302-59684-302

DOCKET 71-9231 MODEL: NAC-CTC, NUCLEAR ASSURANCE CORP.

#112180016 Application for termination of Certificate of Compliance 9231 Nuclear Assurance Corp 100-ton rail/barge project for DOE terminated by DOE.  
LESSER,T.H. Nuclear Assurance Corp. 9/12/05. MACDONALD,C.E. Transportation Branch. 1p. 60006-274-60006-274

DOCKET 71-9239 MODEL: MCC, WESTINGHOUSE ELECTRIC CORP.

#112130301 Forwards info to support application for approval of packing MCC shipping containers in response to NRC 910819 request for addl info & followup meeting on 9/10/12. Request limited to MCC-3 package w/absorber plates only.  
SANDERS,C.F. Westinghouse Electric Corp. 9/11/02. MACDONALD,C.E. Transportation Branch. 3pp. 60016-047-60016-161

-#112130207 Requests listed changes to Westinghouse 911003 submittal, replacing proprietary designation on listed parts & replacing and/or w/updated and.  
SANDERS,C.F. Westinghouse Electric Corp. 9/11/09. WITHEE,C. Transportation Branch. 3pp. 60016-050-60016-052

-#112130218 Forwards nonproprietary Insp Procedures MCC-936603, MCC-936604, MCC-936605, MCC-936606 & QCI 320306 for MCC shipping containers.  
SANDERS,C.F. Westinghouse Electric Corp. 9/12/09. BAILEY,M. Division of Safeguards & Transportation (Post 870413). 1p. 60016-053-60016-053

-#112130220 Rev 25 to QC Instruction QCI 310306, "Fuel Assembly Shipping Container - Surveillance Insp."  
CORLEY,G. Westinghouse Electric Corp. 9/11/08. 18pp. 60016-054-60016-071

-#112130232 Rev 1 to QC Instruction MCC-936603, "Fuel Assembly Shipping Container Insp (Before Loading & After Loaded & Open)."  
BOND,J. Westinghouse Electric Corp. 9/12/09. 2pp. 60016-072-60016-074

-#112130235 Rev 1 to QC Instruction MCC-936604, "Fuel Assembly Shipping Container Insp After Container Closing."  
BOND,J. Westinghouse Electric Corp. 9/12/09. 1p. 60016-075-60016-075

-#112130236 Rev 1 to QC Instruction MCC-936605, "Fuel Assembly Shipping Container Insp After Truck Loading."  
BOND,J. Westinghouse Electric Corp. 9/12/09. 1p. 60016-076-60016-140

-#112130237 Rev 0 to QC Instruction MCC-936609, "Insp of MCC Shipping Containers."  
BOND,J. Westinghouse Electric Corp. 9/12/09. 56pp. 60016-141-60016-176

-#112180242 "Shipping Container Absorber Plate Attachment (MCC-3)."  
HALLIGAN,J.R. GILMORE,C.B. Westinghouse Electric Corp. 03A. 9/11/02. 36pp. 60016-177-60016-177

-#112180243 Rev 3 to Mechanical Operating Procedure MCC-11804, "Mod/ Conversion of Shipping Containers From Model MCC-3 to MCC-3."  
Westinghouse Electric Corp. 9/11/02. 1p. 60016-178-60016-178

-#112180247 Rev 1 to Mechanical Operating Procedure MCC-730713, "Load Fuel Assembly Into Shipping Containers."  
Westinghouse Electric Corp. 9/10/06. 2pp. 60016-179-60016-179

-#112180249 Rev 1 to Mechanical Operating Procedure MCC-755703, "Truck Loading of Shipping Containers."  
Westinghouse Electric Corp. 9/10/06. 2pp. 60016-180-60016-180

-#112180251 Rev 1 to Mechanical Operating Procedure MCC-755704, "Receiving Shipping Containers."  
Westinghouse Electric Corp. 9/10/06. 1p. 60016-181-60016-181

-#112180253 Rev 1 to Mechanical Operating Procedure MCC-755707, "Returloading Shipping Containers." w/four oversize drawings.  
Westinghouse Electric Corp. 9/10/06. 12pp. 60016-182-60016-181

#112040274 Forwards Certificate of Compliance 9239 Rev 0 for model MCC-3 package.  
MACDONALD,C.E. Transportation Branch. 9/11/27. NARDIA,J. Westinghouse Electric Corp. 15pp. 59906-226-59906-240

-#112040277 Certificate of compliance 9239 Rev 0 for model MCC-3.  
MACDONALD,C.E. Transportation Branch. 9/11/27. 14pp. 59906-227-59906-240

DOCKET 71-9243 MODEL: 934, AMERSHAM CORP.

#112040163 Forwards request for addl info to enable NRC to continue review of 910712 request for approval for Model 934.  
MACDONALD,C.E. Transportation Branch. 9/11/29. PODOLAK,L. Amersham Corp. 3pp. 59689-265-59689-267

DOCKET 71-9244 MODEL: MILLESTONE STEAM GENERATOR, NORTHEAST UTILITIES

#112050191 Summary of 9/11/10 meeting w/aff in Rockville MD to discuss steam generator replacement project overview, disposal concept w/concrete & scoping approach.  
DSGOOD,N.L. Transportation Branch. 9/12/02. Transportation Branch. 16pp. 59911-240-59911-257

DOCKET 71-9783 MODEL: 55W ITR, ENERGY, DEPT. OF

#112300207 Advise that Certificate of Compliance 9763 for Model 55W-ITR terminated per 9/11/14 request.  
MACDONALD,C.E. Transportation Branch. 9/12/24. MILES,B.K. Energy, Dept. of. 1p. 60175-262-60175-262

DOCKET 71-9786 MODEL: 530 CBDOCA, ENERGY, DEPT. OF

#112020008 Forwards Rev 3 to Certificate of Compliance 9786 for Model 530 core basket disposal container assembly package.  
MACDONALD,C.E. Transportation Branch. 9/11/21. ENGELW,P. Energy, Dept. of. 1p. 59869-292-59869-296

-#112020008 Certificate of Compliance 9786 Rev 3 FY Model 530 core basket disposal container assembly.  
MACDONALD,C.E. Transportation Branch. 9/11/21. 6pp. 59869-293-59869-296

DOCKET 71-9853 MODEL: ORNL, BNL & NBS UNIR. CONT., ENERGY, DEPT. OF

#112060238 Forwards replacement spines of ORNL/TM-11994, SAR for packaging re unirradiated fuel shipping container USA/9653/AF.dtd 9/10/18 w/o encl.  
WANGLER,M.E. Energy, Dept. of. 9/12/03. MACDONALD,C.E. Transportation Branch. 1p. 59950-165-59950-165

#112260249 Forwards Rev 1 to "SER DOE HFBR Unirradiated Fuel Shipping Container." Rept documents confirmatory review supporting DOE Certificate of Compliance 9653 Rev 8.  
BARBER,R.W. Energy, Dept. of. 9/12/13. MACDONALD,C.E. Transportation Branch. 1p. 60136-267-60136-309

-#112260250 Rev 1 to "SER DOE HFBR Unirradiated Fuel Shipping Container."  
Energy, Dept. of. 9/12/06. 22pp. 60136-268-60136-309

LICENSING OF INDEPENDENT SPENT FUEL STORAGE

DOCKET 72-0002 VIRGINIA ELECTRIC & POWER CO., 50-280 & 50-281

#112020171 Application for amend to License SNM-2501, changing ISFSI Tech Specs to add instrument tolerance band to pressure switch low pressure alarm setpoint for Westinghouse MC-10 spent fuel dry storage casks in svc at Surry (SF5).  
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 9/11/20. Document Control Branch (Document Control Desk). 3pp. 59867-338-59867-348

-#112020173 Proposed Tech Spec Table 2-2 re Westinghouse MC-10 cask operating limits.  
Virginia Power (Virginia Electric & Power Co.). 9/11/20. 6pp. 59867-341-59867-348



911200186 Summary of 911112 meeting w/uff re preliminary results of QA insps on fabrication of General Nuclear Sys, Inc. CASTOR V/21 spent fuel storage casks. List of attendees & videotape encl.  
STURZ.F.C. Fuel Cycle Safety Branch. 91/11/26. HAUGHNEY.C.J. Fuel Cycle Safety Branch. 17pp. 59964-184-59964-203.

DOCKET 72-0004 DUKE POWER CO., 90-268, 90-270 & 90-267

9112130221 Application for amend to License 99M-2507 revising, as Rev 5, physical security plan. Rev 5 encl. Rev withheld.  
HAMPTON, J.W. Duke Power Co. 91/12/03. Document Control Branch (Document Control Desk). 8pp. 59992-342-59992-344.

DOCKET 72-0006 BALTIMORE GAS & ELECTRIC CO., 90-917 & 90-918

9112260336 Notification of contract execution. Task Order 13, "Technical Assistance in Review of Calvert Cliffs Nuclear Power Plant ISFSI." Contractor/Science Application Int'l Corp.  
MEEHAN, B. Contract Administration Branch 1 (Post 900603). NRC-02-90-009. 91/12/06. BROWN, W.B. Program Management, Policy Development & Analysis Staff (Post 870418). 1p. 60108-208-60108-211.

-9112260346 LR Contract NRC-02-90-009 defriving. Task Order 13, "Technical Assistance in Review of Calvert Cliffs Nuclear Power Plant ISFSI."  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603). NRC-02-90-009. 91/11/14. TAPPEY, L. Science Applications International Corp. (formerly Science Applications, Inc.). 8pp. 60108-210-60108-211.

9112180330 Notification of 911220 meeting w/uff & State of MD Dept of Natural Resources at plant site in Lusby MD to tour ISFSI & have general discussions re NRC safety review of ISFSI application.  
STURZ.F.C. Fuel Cycle Safety Branch. 91/12/11. HAUGHNEY.C.J. Fuel Cycle Safety Branch. 2pp. 60006-061-60006-062.

9112130286 Forwards request for add info to enable NRC to continue review of 910930 license application for ISFSI covering forest fire analysis & DSC drop analysis.  
STURZ.F.C. Fuel Cycle Safety Branch. 91/12/12. CREEL, G.C. Baltimore Gas & Electric Co. 3pp. 59997-272-59997-274.

9112260290 Forwards response to NRC 911121 request for add info re expanded version of QA program (Chapter 11 of SAR) for proposed ISFSI transmitted via 911018 re  
CREEL, G.C. Baltimore Gas & Electric Co. 91/12/19. Document Control Branch (Document Control Desk). 17pp. 60139-002-60139-016.

9112300266 Forwards request for add info re structural analyses for transfer cask drop accident to enable NRC to continue review of 910930 application for ISFSI.  
STURZ.F.C. Fuel Cycle Safety Branch. 91/12/19. CREEL, G.C. Baltimore Gas & Electric Co. 4pp. 60175-240-60175-243.

DOCKET 72-0009 PUBLIC SERVICE CO. OF COLORADO, 90-267

9112260241 Forwards issue 19 to "Fort St Vrain Medical Emergency Plan," in response to Emergency Preparedness Insp Rept 50-267/91-18.  
WAREMBOLING, D.W. Public Service Co. of Colorado. 91/12/10. SPITZBERG, B. NRC - No Detailed Affiliation Given. 8pp. 60161-176-60161-301.

-9112260242 Issue 19 to "Fort St Vrain Medical Emergency Plan."  
\* Public Service Co. of Colorado. 91/12/10. 125pp. 60161-180-60161-301.

9110300146 Recommends Commission authorize issuance of license to uff under 10CFR72 to receive, transfer & store spent fuel in modular vault dry store ISFSI on site.  
TAYLOR, J.M. Ofc of the Executive Director for Operations. SECY-91-324. 91/10/16. 8pp. 59964-206-59964-210.

9112100086 Notation vote response sheet approving SECY-91-324, "Proposed License Under 10CFR72 for Dry Storage of Spent Fuel at Fort St Vrain Nuclear Generating Station Site."  
CURTIS, Commissioners (Post 750119). 91/10/26. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59932-293-59932-293.

9112100100 Notation vote response sheet approving SECY-91-324, "Proposed License Under 10CFR72 for Dry Storage of Spent Fuel at Fort St Vrain Nuclear Generating Station Site."  
ROGERS, K.C. Commissioners (Post 750119). 91/10/30. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59932-292-59932-292.

911200186 Determines that revised expansion of emergency planning zone to encompass ISFSI acceptable.  
DUDLEY, R.F. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 801216). 91/11/13. CRAWFORD, A.C. Public Service Co. of Colorado. 8pp. 59963-173-59963-176.

9112100260 Submits update of defueling & decommissioning issues discussed at 911002 meeting. Uff continuing to work w/DOE to resolve question of Segment 9 acceptance. Resolution of issue necessary to avoid unnecessary costs re maintaining ISFSI.  
CRAWFORD, A.C. Public Service Co. of Colorado. 91/12/04. TAYLOR, J. Ofc of the Executive Director for Operations. 8pp. 59966-332-59966-337.

9112200093 Forwards Insp repts 50-267/91-17 & 72-0009/91-17 on 911020-1130 Violation noted but not cited.  
BEACH, A.B. Region 4 (Post 820201). 91/12/13. CRAWFORD, A.C. Public Service Co. of Colorado. 4pp. 60045-118-60045-126.

-9112200037 Insp repts 50-267/91-17 & 72-0009/91-17 on 911020-1130. No violations noted. Major areas inspected operational safety, monthly maint, bimonthly surveillance & ISFSI.  
CONSTABLE, G.L. Region 4 (Post 820201). 91/12/12. 7pp. 60045-122-60045-126.

DOCKET 72-0010 NORTHERN STATES POWER CO., 90-262 & 90-306

9112020089 Forwards supplemental info to support review of ISFSI license application submitted 900821 including test rept for bucking tests of fusion welded composite stainless steel aluminum plates, per L... & NRC request. Encl. withheld.  
PARKER, T.M. Northern States Power Co. 91/10/31. Document Control Branch (Document Control Desk). 7pp. 59906-001-59906-007.

9112020351 Responds to 911004 questions re ISFSI Tech Spec & safety analysis rept.  
PARKER, T.M. Northern States Power Co. 91/11/25. Document Control Branch (Document Control Desk). 18pp. 59983-162-59983-262.

-9112020352 "Climate of MN - Part XVI Incoming & Reflected Solar Radiation at St Paul."  
BAKER, D.G. RUSCHY, D.L. SKAGGS, R.H. Minnesota, Univ. of Minnesota, MN. 91/12/02. 71pp. 59963-181-59963-262.

9112180027 Opposes Northern States Power Co proposal to increase nuclear waste storage facilities at Prairie Island Nuclear wastes must no longer be stockpiled.  
LATANE, M. Affiliation Not Assigned. 91/12/11. Minnesota, State of. 1p. 60006-296-60006-296.

9112110050 Confirms 911216 mtg meeting in Glen Elyn, IL to discuss station blackout/ electrical sys upgrade project & independent spent fuel storage installation.  
GREENMAN, G. Region 3 (Post 820201). 91/12/04. ELIASON, L.R. Northern States Power Co. 1p. 59946-166-59946-166.

9112170066 Forwards response to structural analysis questions raised at 911017 meeting w/NRC on TN-40 cask. Neither corrosion nor overaging of aluminum will damage or degrade aluminum so aluminum could not react to hypothetical accident loadings.  
PARKER, T.M. Northern States Power Co. 91/12/11. Document Control Branch (Document Control Desk). 18pp. 60018-276-60018-290.

9112160263 Forwards corrections to ISFSI SAR & environ rept submitted via 910926 re corrected pages will be incorporated into ISFSI safety analysis & environ repts by next rev.  
PARKER, T.M. Northern States Power Co. 91/12/12. Document Control Branch (Document Control Desk). 1p. 60018-276-60018-262.

-9112160266 Corrected pages to ISFSI SAR & environ rept, consisting of Chapter 1 re introduction & general description of storage sys.  
\* Northern States Power Co. 91/12/12. 4pp. 60018-276-60018-262.

9112290062 Responds to 911114 re raising concerns re spent fuel storage at facilities. As interim measure, uff plans to store some spent fuel in metallic casks until DOE can accept fuel. Action poses no undue threat to population.  
HAUGHNEY, C.J. Fuel Cycle Safety Branch. 91/12/16. ROTHER, D. Affiliation Not Assigned. 2pp. 60121-184-60121-185.

9112300289 Forwards request for add info re environ & SAFs for TN-40 cask for use in ISFSI to enable NRC to continue review of Rev 1 to "Prairie Island ISFSI Tech Spec & SAR" 2nd Sept 1991.  
STURZ.F.C. Fuel Cycle Safety Branch. 91/12/19. PARKER, T.M. Northern States Power Co. 16pp. 60175-224-60175-239.

9112270066 Advises of uff decision to upgrade ISFSI concrete pads to conform w/Basic Category 1 design & coral requirements. Detailed design info on concrete pad design upgrade will be provided by 920131.  
PARKER, T.M. Northern States Power Co. 91/12/20. Document Control Branch (Document Control Desk). 1p. 60166-184-60166-184.

DOCKET 72-0011 SACRAMENTO MUNICIPAL UTILITY DISTRICT, 90-912

9112260163 Advises that NRC completed acceptance & preliminary review of license application, SAR & environ rept of 911004 application for mats license per 10CFR72 to permit storage of spent fuel in ISFSI.  
HAUGHNEY, C.J. Fuel Cycle Safety Branch. 91/12/16. SHETLER, J.R. Sacramento Municipal Utility District. 2pp. 60129-207-60129-208.

DOCKET 72-1000 MODEL: CASTOR V/21, GENERAL NUCLEAR SYSTEMS, INC.

9112120135 Forwards revised nonproprietary & proprietary Rev 3A pages to "Topical SAR for Castor V/21 Cask Independent Spent Fuel Storage Installation" to reflect changes discussed in 910515 submittal. Proprietary Rev 3A pages withheld.  
PADJIN, P.L. General Nuclear Systems, Inc. 91/12/06. STURZ.F.C. Fuel Cycle Safety Branch. 2pp. 59963-276-59963-304.

-9112120149 Revised nonproprietary Rev 3A pages to "Topical SAR for Castor V/21 Cask Independent Spent Fuel Storage Installation."  
\* General Nuclear Systems, Inc. 91/05/31. 27pp. 59963-276-59963-304.

9112240269 Reviews 911006 request to use hot-rolled stainless steel which deviated from specs for yield & ultimate strength. Mat should be reclassified to more accurately reflect range of mat strength that can be expected.  
STURZ.F.C. Fuel Cycle Safety Branch. 91/12/17. BARNHART, V.J. General Nuclear Systems, Inc. 1p. 60113-291-60113-291.

DOCKET 72-1004 MODEL: NUHOMS-24P, PACIFIC NUCLEAR FUEL SERVICES, INC.

9112120075 Requests add NRC actions re timely approval of NUHOMS sys generic certification application to support both current & upcoming uff decisions & consistency of technical site employed by NRC for approval of dry storage sys designs.  
LEHNER, R.A. Pacific Nuclear Systems, Inc. 91/12/04. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 4pp. 59964-296-59964-299.

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DOCKET 72-1006 I ODEL: TN-24, TRANSNUCLEAR, INC.

§11200044 Summary of §11176 meeting w/UP Tool & Die,LLI & Transnuclear Inc in Etta,PA to study welding machine & method used to weld TN-25 basket. Agenda sent SCHNEIDER,L.F. Fuel Cycle Safety Branch. §1/11/26. HAUGHNEY,C.J. Fuel Cycle Safety Branch. Zpp. 59661354-59661354.

DOCKET 72-1006 MODEL: CONSTAR, B&W FUEL CO.

§112160004 Forwards request for add info to enable NRC to continue review of §10017 by transmitting BAW-101B1-00, "CONSTAR Dry Storage Cask" dtd June 1991. STURZ,F.C. Division of Industrial & Medical Nuclear Safety (Post §70720). §1/12/10. CHILDRESS,P. Babcock & Wilcox Co. Zpp. 59990354-59990355.

DOCKET 72-1307 MODEL: VSC-24, PACIFIC SIERRA NUCLEAR ASSOCIATES

§112300029 Documents discussions re collection of components for next five multi-assembly sealed baskets for ventilated storage casks to be used by Consumers Power Co. Specific activities planned to obtain certificate listed. MASSEY,J.V. Sierra Nuclear, Inc. §1/11/26. STURZ,F. NRC - No Detailed Affiliation Given. Zpp. 60166354-60166355.

§112300144 Forwards responses to NRC §11205 telcon comments consisting of necessary calculations & page changes to SAR. Issuance of new revs to topical rept & SAR will be delayed until written NRC approval obtained. MASSEY,J.V. Sierra Nuclear, Inc. §1/12/23. STURZ,F. NRC - No Detailed Affiliation Given. Zpp. 60175064-60175100.

## NONDOCKETED ITEMS

### 10CFR COMMISSION MEETING RECORDS

- 9112040120** Transcript of 911115 public meeting in Rockville, MD re affirmation/discussion & vote. Pp 1-8.  
\* Commissioners (Post 750118) 9/11/15, 13pp. 59967-007-59967-018.
- 9112050014** Staff requirements memo re 911030 briefing on site decommissioning mgmt plan (SECY-91-334) in Rockville, MD. Commission desires to move forward w/submitting on timeliness criteria.  
CHILK,S.J. Office of the Secretary of the Commission, MP11030A, 9/11/14, TAYLOR,J.M. Otc of the Executive Director for Operations, 1p. 59903-123-59903-123
- 9112050141** Staff requirements memo re affirmation/discussion & vote on 911115 on Commission order to dismiss appeal LBP-91-26 due to licensee failure to submit brief on time & Commission final rule approving nuclear power plant license renewal.  
FARLER,W.C. Office of the General Counsel (Post 860701), MP11115, 9/11/22, TAYLOR,J.M. Otc of the Executive Director for Operations, FARLER,W.C. Office of the General Counsel (Post 860701), 8pp. 59959-262-59959-267.
- 9112060077** Transcript of 911116 briefing on status of design basis reconstitution in Rockville, MD. Pp 1-66. Related info encl.  
\* Commissioners (Post 750118) 9/11/16, 64pp. 59903-209-59903-295.
- 9112100296** Staff requirements memo re affirmation/discussion & vote in Rockville, MD on developments in plants artificial hearing.  
CHILK,S.J. Office of the Secretary of the Commission, MP11120C, 9/12/03, FARLER,W.C. Office of the General Counsel (Post 860701) 1p. 59942-022-59942-022.
- 9112100290** Staff requirements memo re Commission (w/all Commissioners agreeing) approval of publication of proposed amendments to 10CFR73 to establish criteria for physical fitness training & annual performance testing in FR.  
CHILK,S.J. Office of the Secretary of the Commission, 9/11/04, TAYLOR,J.M. Otc of the Executive Director for Operations, 8pp. 59947-040-59947-044.
- 9112100306** Staff requirements memo re approval of SECY-91-324 re proposed license under 10CFR72 for dry storage of spent fuel at plant.  
CHILK,S.J. Office of the Secretary of the Commission, 9/10/01, TAYLOR,J.M. Otc of the Executive Director for Operations, 1p. 59942-015-59942-013.
- 9112100319** Staff requirements memo re SECY-91-314, "In-verse of Preapplication SER for Sodium Advanced Fast Reactor." Commission does not object to NRC publishing SER & releasing to public & DOE.  
CHILK,S.J. Office of the Secretary of the Commission, 9/11/01, TAYLOR,J.M. Otc of the Executive Director for Operations, 1p. 59954-055-59954-055.
- 9112100324** Staff requirements memo re approval of publication of SECY-91-327 concerning proposed rule on criminal penalties in 10CFR,Chapt-1. Publication of proposed rule should be delayed until after Part 54 promulgated.  
CHILK,S.J. Office of the Secretary of the Commission, 9/11/14, TAYLOR,J.M. Otc of the Executive Director for Operations, 2pp. 59947-006-59947-007.
- 9112100337** Staff requirements memo re SECY-91-346 concerning organizational re-approval of NRR.  
CHILK,S.J. Office of the Secretary of the Commission, 9/11/13, TAYLOR,J.M. Otc of the Executive Director for Operations, 2pp. 59956-137-59956-138.
- 9112100312** Staff requirements memo re briefing on GE-Wilmington resident.  
CHILK,S.J. Office of the Secretary of the Commission, MP11018A, 9/11/06, TAYLOR,J.M. Otc of the Executive Director for Operation, 2pp. 59969-034-59969-035.
- 9112100602** Staff requirements memo re approval of proposed MOU w/FEMA to assist licensee in developing & implementing offsite emergency plans.  
CHILK,S.J. Office of the Secretary of the Commission, 9/10/30, TAYLOR,J.M. Otc of the Executive Director for Operations, 1p. 59974-047-59974-047.
- 9112100603** Forwards revised staff requirements memo approving proposed SECY-91-350 re proposed retransfer of HEU from United Kingdom to Canada for medical isotope production at NRU reactor for placement in PDR.  
\* Operations Branch, 9/12/05, Document Control Branch (Document Control Desk), 1p. 59974-207-59974-208.
- 9112100606** Staff requirements memo re approval of SECY-91-350 concerning proposed retransfer of HEU from United Kingdom to Canada for medical isotope production at NRU reactor.  
CHILK,S.J. Office of the Secretary of the Commission, 9/11/05, SHEA,J.R. NRC - No Detailed Affiliation Given, 1p. 59974-208-59974-208.
- 9112100202** Staff requirements memo re Commission (w/all Commissioners agreeing) approved sending of proposed IR to reactor design vendors re 50cfd revs to 10CFR170 & 171 on implications for evolutionary & advanced reactor design revs.  
CHILK,S.J. Office of the Secretary of the Commission, 9/11/06, TAYLOR,J.M. Otc of the Executive Director for Operations, 1p. 59975-223-59975-223.
- 9112100204** Staff requirements memo advising that Commission has not objected to proposed invitation of operational safety review team mission to plant in Aug 02.  
CHILK,S.J. Office of the Secretary of the Commission, 9/11/14, DENTON,H.R. Office of Governmental & Public Affairs (870413-911116), 1p. 59975-224-59975-224.
- 9112100210** Staff requirements memo advising that Commission (w/all Commissioners agreeing) approved proposed response to DOE re retransfer of high enriched U from UK to Canada for medical isotope production at NRU reactor.  
CHILK,S.J. Office of the Secretary of the Commission, 9/11/04, TAYLOR,J.M. Otc of the Executive Director for Operations, 1p. 59976-001-59976-001.
- 9112100234** Staff requirements memo re Commission (w/all Commissioners agreeing) approved implementation of relocation bonus provision of federal employees pay comparability act of 1990.  
CHILK,S.J. Office of the Secretary of the Commission, 9/10/26, TAYLOR,J.M. Otc of the Executive Director for Operations, 8pp. 59976-020-59976-024.
- 9112100286** Staff requirements memo re Commission (w/all Commissioners agreeing) approved staff recommendation to develop proposed amendment to fitness-for-duty rule & need for changes to rule. Changes listed.  
CHILK,S.J. Office of the Secretary of the Commission, 9/11/07, TAYLOR,J.M. Otc of the Executive Director for Operations, 3pp. 59976-017-59976-019.
- 9112200207** Discusses SECY-91-274 re establishment of NRC position & pay scale for NRC administrative judges & staff at general grade 16,17 & 18 or equivalent pay levels.  
CHILK,S.J. Office of the Secretary of the Commission, 9/11/25, TAYLOR,J.M. Otc of the Executive Director for Operations, 8pp. 60084-196-60084-205.
- 9112200221** Staff requirements memo on SECY-91-333 re add requirements for plant pressure vessel issues. Commission does not believe that actions by themselves provide sufficiently specific restart criteria.  
CHILK,S.J. Office of the Secretary of the Commission, 9/11/21, TAYLOR,J.M. Otc of the Executive Director for Operations, 1p. 60084-214-60084-214.
- 9112200231** Staff requirements memo responding to request for info on decommissioning funding for Unit 2. Commission has not objected to NRC intention to process licensee request to extend license until 140419.  
CHILK,S.J. Office of the Secretary of the Commission, 9/11/15, TAYLOR,J.M. Otc of the Executive Director for Operations, 1p. 60084-219-60084-219.
- 9112200252** Staff requirements memo re SECY-91-357, "Washington Interagency Telecommunications Sys (WITS)".  
CHILK,S.J. Office of the Secretary of the Commission, 9/11/13, TAYLOR,J.M. Otc of the Executive Director for Operations, 1p. 60085-106-60085-106.
- 9112200269** Staff requirements memo re current licensing basis for operating plants. Commission approved development of pilot program to study advantages & disadvantages of compiling current licensing basis for operating plants.  
CHILK,S.J. Office of the Secretary of the Commission, 9/11/26, TAYLOR,J.M. Otc of the Executive Director for Operations, 8pp. 60085-111-60085-112.
- 9112300313** Transcript of periodic meeting w/ACRS on 911212 in Rockville, MD.  
\* Commissioners (Post 750118) 9/12/12, 8pp. 60136-104-60136-186.
- 9112510116** Transcript of 911217 meeting in Rockville, MD re briefing by DOE on status of civilian high level waste program. Pp 1-86. Related info encl.  
\* Commissioners (Post 750118) 9/12/17, 99pp. 60163-127-60163-224.

### ACNW ADVISORY COMMITTEE ON NUCLEAR WASTE

- 9112030040** Forwards final draft "Staff Technical Position on Investigations to Identify Fault Displacement & Seismic Hazards at Geologic Repository" for review & comment in anticipation of forthcoming briefing scheduled for Dec 1991.  
YOUNGBLOOD,B.J. Division of High-Level Waste Management (Post 870413), HLWR, 9/11/92, FRALEY,R.F. Advisory Committee on Nuclear Waste, 8pp. 59996-176-59996-325.
- 9112060301** Requests extension to May-June time frame to respond to request for investigation re feasibility of site analysis approach to reviewing over-all high-level waste program. In ref to Staff Requirement Memo MP10725A dtd 9/08/91.  
MOELLER,D.W. Advisory Committee on Nuclear Waste, 9/12/02, SELIN,J. Commissioners (Post 750119), 2pp. 59930-101-59930-102.
- 9112060309** Responds to questions in 910429 memo requesting comments on adequacy of performance assessment & computer modeling capabilities of RES & Div of HLW Mgt, including CNWRA, per Advisory Committee on Nuclear Waste 36th & 37th meetings.  
MOELLER,D.W. Advisory Committee on Nuclear Waste, 9/12/02, ROGERS,K.C. Commissioners (Post 750119), 4pp. 59930-103-59930-105.
- 9112060316** Responds to questions in 910429 memo requesting comments on adequacy of computer modeling & performance assessment capabilities of Div of LLW Mgt & Decommissioning & RES, per Advisory Committee on Nuclear Waste 36th & 37th meetings.  
MOELLER,D.W. Advisory Committee on Nuclear Waste, 9/12/02, ROGERS,K.C. Commissioners (Post 750119), 8pp. 59930-107-59930-112.
- 9112060326** Advises that Advisory Committee on Nuclear Waste agrees w/ ACRS recommendations re implementation of restriction policy, per Advisory Committee on Nuclear Waste 37th meeting on 91120-21.  
MOELLER,D.W. Advisory Committee on Nuclear Waste, 9/12/02, BECKJORD,E.S. Office of Nuclear Regulatory Research (Post 860720), 1p. 59930-113-59930-113.
- 9112100362** Forwards response to questions re low-level radwaste storage, interim period anticipated to begin 930101 & potential effects of issues on HLW-based radwaste generators. Summary of 910525 meeting on same subj also encl.  
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, 9/12/02, LIPTON,J. New Jersey, State of, 8pp. 60005-309-60005-335.
- 9112100364** Forwards IR rept summarizing 910523 meeting w/contractors on new or innovative means for inhibiting radionuclide releases & migration from LLW disposal facilities. List of attendees also encl.  
SILBERBERG,M. Office of Nuclear Regulatory Research (Post 860720), 9/12/02, LARSON,H.J. Advisory Committee on Nuclear Waste, 18pp. 60005-318-60005-336.
- 9112100043** Forwards charts to be used during Dec 1991 briefing re staff technical position on "Investigations to Identify Fault Displacement & Seismic Hazards..." in preparation for Advisory Committee on Nuclear Waste 38th meeting.  
YOUNGBLOOD,B.J. Division of Low-Level Waste Management & Decommissioning (Post 870413), HLWR, 9/12/12, FRALEY,R.F. Advisory Committee on Nuclear Waste, 47pp. 60097-056-60097-102.
- 9112240292** Transcript of ACNW Working Group Meeting on 911217 re seismic & faulting investigations for characterization of HLW site in Bethesda, MD. Pp 1-247. Supporting documentation encl.  
\* Advisory Committee on Nuclear Waste, 9/12/17, 383pp. 60117-220-60117-236.

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8112260223 Transcript of ACNW 36th meeting on 8/12/18 in Bethesda, MD. Pp. 1-143 Supporting documentation encl.  
\* Advisory Committee on Nuclear Waste. 8/12/18. 178pp. 60186-144-60186-321.

8112310090 Provides program plan for Advisory Committee on Nuclear Waste for period Jan-Apr 1992.  
MOELLER, D.W. Advisory Committee on Nuclear Waste. 8/12/23. SELIN, J. Commissioners (Post 750119). 5pp. 60219-300-60219-304.

8112310095 Discusses geologic dating of quaternary volcanic features & maps, per Working Group of Advisory Committee on Nuclear Waste (ACNW) 8/11/18 meeting & ACNW 37th & 38th meetings on 8/11/20-21 & 12/18-19, respectively.  
MOELLER, D.W. Advisory Committee on Nuclear Waste. 8/12/24. SELIN, J. Commissioners (Post 750119). 2pp. 60212-207-60212-208.

### ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

8112040081 Transcript of 8/11/21 Joint Subcommittee meeting on advanced BWR & computers in nuclear power plant operations in Bethesda, MD. Pp. 1-4 & 187-242.  
\* ACRS - Advisory Committee on Reactor Safeguards. 8/11/21. 58pp. 59890-250-59890-219.

8112040084 Transcript of 8/11/20 AC/DC Power Sys Reliability Subcommittee meeting in Bethesda, MD. Pp. 1-86. Related documentation encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 8/11/20. 87pp. 59897-008-59897-008.

8112110210 Transcript of 8/12/03 Joint Meeting of Subcommittees on Computers in Nuclear Power Plant Operations & Advanced PWR in Bethesda, MD. Pp. 267-439 & 461-490 Supporting documentation encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 8/12/04. 289pp. 59952-113-59952-044.

8112110220 Transcript of 8/12/03 ACRS Joint Meeting of Subcommittees on Computers in Nuclear Power Plant Operation & Advanced PWR in Bethesda, MD. Pp. 1-286 Supporting documentation encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 8/12/03. 359pp. 59981-115-59981-112.

8112120076 Transcript of ACRS 8/12/05 subcommittee meeting in Bethesda, MD re safety philosophy, technology & criteria. Pp. 1-96. Related info encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 8/12/05. 126pp. 59963-001-59963-126.

8112170580 Transcript of ACRS 8/12/11 Subcommittee Meeting on Improved LWRs in Bethesda, MD. Pp. 1-284 Supporting documentation encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 8/12/11. 286pp. 60056-264-60057-188.

8112170583 Transcript of 8/12/10 ACRS Meeting of Subcommittees on Extreme External Phenomena in Bethesda, MD. Pp. 1-275 Supporting documentation encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 8/12/10. 385pp. 60057-189-60058-214.

8112190181 Transcript of ACRS 36th general meeting on 8/12/12 in Bethesda, MD. Pp. 1-142.  
\* ACRS - Advisory Committee on Reactor Safeguards. 8/12/12. 146pp. 60056-076-60056-223.

8112190184 Transcript of ACRS 36th meeting on 8/12/12 in Bethesda, MD. Pp. 143-363.  
\* ACRS - Advisory Committee on Reactor Safeguards. 8/12/12. 300pp. 60055-001-60055-299.

8112240277 Transcript of ACRS 8/12/17 Subcommittee on Thermal Hydraulics Meeting in Bethesda, MD. Pp. 1-60, 136-292 & closed session 8/1-136 Supporting documentation encl.  
\* ACRS - Advisory Committee on Reactor Safeguards. 8/12/17. 459pp. 60118-251-60118-278.

8112300312 Transcript of periodic meeting w/ACRS on 8/12/12 in Rockville, MD.  
\* Commissioners (Post 750119). 8/12/12. 85pp. 60138-104-60138-186.

8112300326 Discusses 377th meeting of ACRS re insps, test analyses & acceptance criteria (ITAAC) for design certification. NRC & industry reached agreement on general features of ITAAC. Questions on scope/details still open.  
WARD, D.A. Commissioners (Post 750119). 8/10/10. THE CHAIRMAN, SELIN, J. Commissioners (Post 750119). 3pp. 60138-266-60138-286.

-8112300336 Discusses 375th ACRS meeting re GE advanced B&W design. GE applied for design certification per 10CFR50, app. O. Review will not be complete until repl. submitted to Commission re final SER for comment by Nov 1992.  
WARD, D.A. Commissioners (Post 750119). 8/10/18. TAYLOR, J.M. Ofc. of the Executive Director for Operations. 8pp. 60138-266-60138-275.

-8112300340 Submits recommendations for reviewing, monitoring & approving vendors test programs to support design certification of passive light water reactors as described in SECY-91-273.  
WARD, D.A. Commissioners (Post 750119). 8/10/14. THE CHAIRMAN, SELIN, J. Commissioners (Post 750119). 4pp. 60138-276-60138-279.

-8109110263 Discusses unevenness & inconsistency in use of PRA in NRC, per 375th ACRS meeting on 8/10/11-13. Recommends that Commission emphasize recruitment of larger numbers of professional expert in PRA & statistics.  
WARD, D.A. Commissioners (Post 750119). 8/10/19. SELIN, J. Commissioners (Post 750119). 4pp. 60138-280-60138-283.

-8112310080 Submits comments re evaluation of risks during low power & shutdown operations of nuclear power plants based on discussion of 8/10/80-09 ACRS 375th meeting. Requests to be informed re resolution of evaluation matter.  
WARD, D.A. Commissioners (Post 750119). 8/10/13. TAYLOR, J.M. Ofc. of the Executive Director for Operations. 3pp. 60138-284-60138-286.

### ADVCOM NRC ADVISORY COMMITTEE

8112030040 Forwards final draft "Staff Technical Position on Investigations to Identify Fault Displacement & Seismic Hazards at Geologic Repository" for review & comment in anticipation of forthcoming briefing scheduled for Dec 1991.  
YOUNGBLOOD, B.J. Division of High-Level Waste Management (Post 870413). HLWR 8/11/92. FRALEY, R.F. Advisory Committee on Nuclear Waste. 2pp. 59898-178-59898-325.

8112080027 Transcript of Advisory Committee on Medical Uses of Isotopes 8/11/07 meeting in Reston, VA. Pp. 1-250.  
\* Advisory Committee on Medical Uses of Isotopes. 8/11/07. 250pp. 59919-059-59919-311.

8112080029 Transcript of Advisory Committee on Medical Uses of Isotopes 8/11/06 meeting in Reston, VA. Pp. 251-374.  
\* Advisory Committee on Medical Uses of Isotopes. 8/11/06. 120pp. 59919-317-59920-081.

8112060301 Requests extension to May-June time frame to respond to request for investigation re feasibility of sys analysis approach to reviewing overall high-level waste program, in rel to Staff Requirement Memo M910725A dtd 8/10/91.  
MOELLER, D.W. Advisory Committee on Nuclear Waste. 8/12/02. SELIN, J. Commissioners (Post 750119). 2pp. 59930-101-59930-102.

8112060309 Responds to questions in 8/10/29 memo requesting comments on adequacy of performance assessment & computer modeling capabilities of RES & Div of HLW Mgt, including ONWRA, per Advisory Committee on Nuclear Waste 36th & 37th meetings.  
MOELLER, D.W. Advisory Committee on Nuclear Waste. 8/12/02. ROGERS, K.C. Commissioners (Post 750119). 4pp. 59930-103-59930-106.

8112060318 Responds to questions in 8/10/29 memo requesting comments on adequacy of computer modeling & performance assessment capabilities of Div of LLW Mgt & Decommissioning & RES, per Advisory Committee on Nuclear Waste 36th & 37th meetings.  
MOELLER, D.W. Advisory Committee on Nuclear Waste. 8/12/02. ROGERS, K.C. Commissioners (Post 750119). 8pp. 59930-107-59930-112.

8112060326 Advises that Advisory Committee on Nuclear Waste agrees w/ ACRS recommendations re implementation of modification policy, per Advisory Committee on Nuclear Waste 37th meeting on 8/11/20-21.  
MOELLER, D.W. Advisory Committee on Nuclear Waste. 8/12/02. BECKJORD, E.S. Office of Nuclear Regulatory Research (Post 860720). 1p. 59930-115-59930-113.

8112130362 Forwards response to questions re low-level radwaste storage interim period anticipated to begin 930101 & potential effects of issues on NJ-based radwaste generators. Summary of 8/10/93 meeting on same subj also encl.  
BERNERO, R.M. Office of Nuclear Material Safety & Safeguards. 8/12/02. LIPOTLJ, New Jersey, State of. 8pp. 60005-308-60005-335.

-8112150364 Forwards to repl summarizing 8/10/23 meeting w/contractors on new or innovative means for inhibiting radionuclide release & migration from LLW disposal facilities. List of attendees also encl.  
SILBERBERG, M. Office of Nuclear Regulatory Research (Post 860720). 8/12/02. LARSON, H.J. Advisory Committee on Nuclear Waste. 18pp. 60005-216-60005-335.

8112190043 Forwards charts to be used during Dec 1991 briefing re staff technical position on investigations to identify Fault Displacement & Seismic Hazards. In preparation for Advisory Committee on Nuclear Waste 36th meeting.  
YOUNGBLOOD, B.J. Division of Low-Level Waste Management & Decommissioning (Post 870413). HLWR. 8/12/12. FRALEY, R.F. Advisory Committee on Nuclear Waste. 47pp. 60087-056-60087-102.

8112240292 Transcript of ACNW Working Group Meeting on 8/12/17 re seismic & faulting investigations for characterization of HLW site in Bethesda, MD. Pp. 1-247 Supporting documentation encl.  
\* Advisory Committee on Nuclear Waste. 8/12/17. 383pp. 60117-220-60118-236.

8112260223 Transcript of ACNW 36th meeting on 8/12/18 in Bethesda, MD. Pp. 1-143 Supporting documentation encl.  
\* Advisory Committee on Nuclear Waste. 8/12/18. 178pp. 60186-144-60186-321.

8112310090 Provides program plan for Advisory Committee on Nuclear Waste for period Jan-Apr 1992.  
MOELLER, D.W. Advisory Committee on Nuclear Waste. 8/12/23. SELIN, J. Commissioners (Post 750119). 5pp. 60219-300-60219-304.

8112310095 Discusses geologic dating of quaternary volcanic features & maps, per Working Group of Advisory Committee on Nuclear Waste (ACNW) 8/11/18 meeting & ACNW 37th & 38th meetings on 8/11/20-21 & 12/18-19, respectively.  
MOELLER, D.W. Advisory Committee on Nuclear Waste. 8/12/24. SELIN, J. Commissioners (Post 750119). 2pp. 60212-207-60212-208.

### COMMISSION NRC COMMISSIONERS

8109260162 Forwards "Significant Intergovernmental Activities & Issues Rept for Jul 1991," for info.  
KAMMERER, C. State Programs (900112-811116). 8/10/15. ROGERS, CURTISS, REMICK Commissioners (Post 750119). 10pp. 59897-128-59897-137.

8111050276 Forwards Sept 1991 significant intergovernmental activities & issues repl. for info.  
KAMMERER, C. State Programs (900112-811116). 8/10/18. THE CHAIRMAN, ROGERS, CURTISS Commissioners (Post 750119). 10pp. 59897-136-59897-147.

8111190262 Forwards responses to 8/10/89 Bf re radwaste disposal facility in UT operated by Envirocare of UT, Inc possibly operating contrary to federal law & NRC regulations.  
SELIN, J. Commissioners (Post 750119). 8/11/07. OWENS, W. House of Rep. 6pp. 59897-009-59897-137.

- #111180207 Provides responses to questions submitted by UT Congressman Wayne Owen to NRC Div of Radiation Control. ANDERSON, L.F. Utah, State of. 9/1/10/17. KAMMERER, C.C. Office of Governmental & Public Affairs (P04113-911118). 2pp. 59997-124-59997-125.
- #111180214 Requests immediate NRC investigation of questions raised re allegation that radwaste disposal facility in UT may be operating contrary to federal law & NRC regulations. OWENS, W. House of Rep. 9/1/10/09. SELIN, J. Commissioners (Post 750119). 2pp. 59997-126-59997-127.
- #112020006 SECY-91-276 Weekly info rept for wk ending 9/11/15. BLAHA, J.L. Assistant for Operations (Post 990205). 9/1/11/20. 3pp. 59962-061-59962-069.
- #112020017 Forwards NRC rept on nondisclosed of safeguards info for quarter ending 9/10/90. During period, NRC neither released nor denied info to public on any documents containing safeguards info. W/c encl. SELIN, J. Commissioners (Post 750119). 9/1/10/29. QUAYLE, J.D. Senate, President of the Senate. FOLEY, T.S. House of Rep., Speaker of the House. 2pp. 59962-106-59962-107.
- #112020026 Forwards NRC rept summarizing actions taken under PL 99-509, Program Fraud Civil Remedies Act of 1986. Informs that NRC has taken no reportable action under PL 99-509 during FY91. SELIN, J. Commissioners (Post 750119). 9/1/10/28. GLENN, J. Senate, Governmental Affairs. GRAHAM, B. Senate, Environment & Public Works. SHARP, F. House of Rep., Energy & Commerce. 5pp. 59962-109-59962-113.
- #112020041 Forwards nomination form which nominates KA Reglin, Director of NRC Technical Training Ctr for 1991 FEIAA executive of yr award. ROGERS, K.C. Commissioners (Post 750119). 9/1/10/31. GOLDSTEIN, J. Virginia, Commonwealth of. 11pp. 59962-121-59962-131.
- #112020073 Requests that implementation of revised 10CFR20, "State for Protection Against Radiation" be deferred until at least Jan 1994, based on questions re interpretation of new regulations. MCKIBBIN, J.C. National Organization of Test, Research & Training Reactors. 9/1/11/22. SELIN, J. Commissioners (Post 750119). 1p. 59970-175-59970-177.
- #112020075 Emphasizes support for NRC current approach to regulation of nonpower reactors & assignment of single individual to inspect nonpower reactors. JC McKibbin will replace author as chairman of organization. BERNARD, J.A. National Organization of Test, Research & Training Reactors. 9/1/11/04. TAYLOR, J.M. Off. of the Executive Director for Operations. 2pp. 59970-176-59970-177.
- #112020144 Expresses appreciation for 9/11/11 & 9/10/28 visit to NRC. Informs of arrangements for Mann-Tscho Wang & Song-Fang Wang to visit NRC on 9/11/01 to review plans for 3-loop test facility being constructed in Taiwan. THE CHAIRMAN, SELIN, J. Commissioners (Post 750119). 9/1/10/28. HSU, Y. China, Peoples Republic of. 1p. 59962-143-59962-143.
- #112020148 Expresses thanks for support given by NRC to Atomic Energy Council (AEC) of Republic of China for past yr. Advises of plans to build scaled-down test: hydro-pneumatic safety test facility for 3-loop PWR. HSU, Y. China, Peoples Republic of. 9/1/10/11. THE CHAIRMAN, SELIN, J. Commissioners (Post 750119). 1p. 59962-143-59962-143.
- #112030401 Forwards Oct 1991 significant intergovernmental activities & issues rept. KAMMERER, C. State Programs (900112-911116). 9/1/11/15. THE CHAIRMAN, SELIN, J. Commissioners (Post 750119). 10pp. 59979-212-59979-221.
- #112030407 SECY-91-386 Weekly info rept for wk ending 9/11/06. BLAHA, J.L. Assistant for Operations (Post 990205). 9/1/11/15. 44pp. 59979-166-59979-211.
- #112040117 Forwards NRC rept on employees detailed to executive agencies in FY91. SELIN, J. Commissioners (Post 750119). 9/1/11/06. BYRD, R.C. Senate, Appropriations. 3pp. 59987-004-59987-006.
- #112060063 Approved notation vote response sheet w/comments re SECY-91-302, "Implementation of Relocation Bonus Provision of Federal Employees Pay Comparability Act (FEPCA) of 1990." THE CHAIRMAN, SELIN, J. Commissioners (Post 750119). 9/1/10/18. CHILK, S.J. Office of the Secretary of the Commission. 4pp. 59918-253-59918-256.
- #112060066 Approved notation vote re SECY-91-302, "Implementation of Relocation Bonus Provision of Federal Employees Pay Comparability Act (FEPCA) of 1990." ROGERS, K.C. Commissioners (Post 750119). 9/1/10/03. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59903-319-59903-316.
- #112960167 Approved notation vote w/comments re SECY-91-293, "Assessment of Implementation of Fitness-for Duty (FFD) Rule & Need for Changes to Rule." Commissioners (Post 750119). 9/1/10/09. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59903-320-59903-320.
- #112060164 Partially approved/disapproved notation vote w/comments re SECY-91-293, "Assessment of Implementation of Fitness-for Duty (FFD) Rule & Need for Changes to Rule." ROGERS, K.C. Commissioners (Post 750119). 9/1/10/08. CHILK, S.J. Office of the Secretary of the Commission. 4pp. 59903-321-59903-324.
- #112060170 Partially approved/disapproved notation vote w/comments re SECY-91-293, "Assessment of Implementation of Fitness-for Duty (FFD) Rule & Need for Changes to Rule." CURTIS, S. Commissioners (Post 750119). 9/1/10/18. CHILK, S.J. Office of the Secretary of the Commission. 2pp. 59903-325-59903-326.
- #112090187 Approved notation vote response sheet w/comments re SECY-91-346, "Organizational Reassignment of Off of Nuclear Reactor Regulation." Commissioners (Post 750119). 9/1/10/31. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59940-264-59940-264.
- #112090187 Approved notation vote response sheet w/comments re SECY-91-350, "Proposed Re-transfer of HEU from UK to Canada for Medical Isotope Production at NRU Reactor." ROGERS, K.C. Commissioners (Post 750119). 9/1/10/31. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59940-265-59940-265.
- #112090207 Approved notation vote response sheet w/comments re SECY-91-350, "Proposed Re-transfer of HEU from UK to Canada for Medical Isotope Production at NRU Reactor." Commissioners (Post 750119). 9/1/11/27. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59940-266-59940-266.
- #112090218 Approved notation vote response sheet w/comments re SECY-91-302, "Implementation of Relocation Bonus Provision of Federal Employees Pay Comparability Act (FEPCA) of 1990." CURTIS, S. Commissioners (Post 750119). 9/1/10/11. CHILK, S.J. Office of the Secretary of the Commission. 4pp. 59940-267-59940-270.
- #112090229 Approved notation vote response sheet w/comments re SECY-91-305, "Final Revis to 10CFR170 & 171 Implications for Evolutionary & Advanced Reactor Design Reviews." Commissioners (Post 750119). 9/1/10/15. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59940-271-59940-271.
- #112090244 Approved notation vote response sheet w/comments re SECY-91-305, "Final Revis to 10CFR170 & 171 Implications for Evolutionary & Advanced Reactor Design Reviews." ROGERS, K.C. Commissioners (Post 750119). 9/1/10/04. CHILK, S.J. Office of the Secretary of the Commission. 2pp. 59940-272-59940-273.
- #112090249 Approved notation vote response sheet w/comments re SECY-91-305, "Final Revis to 10CFR170 & 171 Implications for Evolutionary & Advanced Reactor Design Reviews." CURTIS, S. Commissioners (Post 750119). 9/1/10/07. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59940-271-59940-271.
- #112090252 Approved notation vote re SECY-91-350, "Proposed Re-transfer of High Enriched U (HEU) from UK to Canada for Medical Isotope Production at NRU Reactor." CURTIS, S. Commissioners (Post 750119). 9/1/10/29. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59940-222-59940-222.
- #112090253 Approved notation vote response sheet w/comments re SECY-91-307, "Proposed Amendments to 10CFR73 to Establish Criteria for Physical Fitness Training & Annual Performance Testing & Updated Day Firing Qualifications, Tactical." Commissioners (Post 750119). 9/1/10/26. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59940-323-59940-323.
- #112090263 Approved notation vote response sheet w/comments re SECY-91-307, "Proposed Amendments to 10CFR73 to Establish Criteria for Physical Fitness Training & Annual Performance Testing & Updated Day Firing Qualifications, Tactical." CURTIS, S. Commissioners (Post 750119). 9/1/10/16. CHILK, S.J. Office of the Secretary of the Commission. 1pp. 59940-331-59940-335.
- #112090403 SECY-91-384 Weekly info rept for wk ending 9/11/22. BLAHA, J.L. Assistant for Operations (Post 990205). 9/1/11/27. 41pp. 59931-043-59931-083.
- #112100063 Affirmation vote response sheet approving w/comments. SECY-91-330, "Final Rule on Nuclear Power Plant License Renewal." REMICK, Commissioners (Post 750119). 9/1/11/01. CHILK, S.J. Office of the Secretary of the Commission. 2pp. 59932-256-59932-257.
- #112100066 Affirmation vote response sheet approving w/comments. SECY-91-330, "Final Rule on Nuclear Power Plant License Renewal." CURTIS, S. Commissioners (Post 750119). 9/1/11/14. CHILK, S.J. Office of the Secretary of the Commission. 7pp. 59932-249-59932-255.
- #112100061 Affirmation vote response sheet approving w/comments. SECY-91-330, "Final Rule on Nuclear Power Plant License Renewal." ROGERS, K.C. Commissioners (Post 750119). 9/1/11/06. CHILK, S.J. Office of the Secretary of the Commission. 2pp. 59932-247-59932-248.
- #112100069 Affirmation vote response sheet approving SECY-91-330, "Final Rule on Nuclear Power Plant License Renewal." THE CHAIRMAN, SELIN, J. Commissioners (Post 750119). 9/1/11/14. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59932-264-59932-264.
- #112100096 Notation vote response sheet approving SECY-91-324, "Proposed License Under 10CFR72 for Dry Storage of Spent Fuel at Fort St Vrain Nuclear Generating Station Site." CURTIS, S. Commissioners (Post 750119). 9/1/10/26. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59932-293-59932-293.
- #112100100 Notation vote response sheet approving SECY-91-324, "Proposed License Under 10CFR72 for Dry Storage of Spent Fuel at Fort St Vrain Nuclear Generating Station Site." ROGERS, K.C. Commissioners (Post 750119). 9/1/10/30. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59932-292-59932-292.
- #112100136 FRN re publication of MOU outlining initial procedures for interactions between Office of US Nuclear Waste Negotiator & NRC. MOU encl. CHILK, S.J. Office of the Secretary of the Commission. 9/1/07/30. 1p. 59932-241-59932-246.
- #112100192 MOU between US Nuclear Waste Negotiator & NRC re carrying out Nuclear Waste Policy Amendments Act of 1987. SELIN, J. Commissioners (Post 750119). LEROY, D.H. Office of the United States Nuclear Waste Negotiator. 9/1/07/26. 5pp. 59932-242-59932-246.
- #112100145 Discusses Part 52 briefings in response to staff requirement: memo to SECY-91-178, "Insps, Tests, Analyses & Acceptance Criteria for Design Certifications & Combined Licenses." TAYLOR, J.M. Off. of the Executive Director for Operations. 9/1/11/20. THE CHAIRMAN, SELIN, J., ROGERS, K.C. Commissioners (Post 750119). 8pp. 59942-032-59942-039.
- #112100303 Positive ballot re SECY-91-324 re proposed license under 10CFR72 for dry storage of spent fuel at plant. THE CHAIRMAN, SELIN, J. Commissioners (Post 750119). 9/1/10/30. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59942-012-59942-012.

## 210 NONDOCKETED ITEMS

- 911210017** Approved notation vote response sheet w/comments re SECY-91-327 concerning proposed rule on criminal penalties in 10CFR Chapter 1.  
CURTIS, S.J. Commissioners (Post 750119). 9/11/04. CHLK, S.J. Office of the Secretary of the Commission. 1p. 59947-004-59947-005.
- 911210020** Approved notation vote response sheet w/comments re SECY-91-327 concerning proposed rule on criminal penalties in 10CFR Chapter 1.  
\* Commissioners (Post 750119). 9/11/04. CHLK, S.J. Office of the Secretary of the Commission. 1p. 59947-004-59947-004.
- 911210018** Notation vote response sheet approving w/comments, SECY-91-327, "Proposed Rule re Criminal Penalties in 10CFR Chapter 1."  
ROGERS, K.C. Commissioners (Post 750119). 9/11/04. CHLK, S.J. Office of the Secretary of the Commission. 1p. 59955-216-59955-216.
- 911210035** Requests consideration of concerns/comments expressed in attached note from D. Trumble dated 9/11/13 re agree route from Sequash-Gurnet per J Fleming petition on emergency planning for NRC.  
GRAY, J.R. Commissioners (Post 750119). 9/11/13. CHLK, S.J. Office of the Secretary of the Commission. 2pp. 59954-157-59954-156.
- 9112120044** Inform that on 9/11/07 J Fleming stated in lesson that sole agree route (along Ludbury Beach) for Sequash-Gurnet area destroyed by storm on 9/11/03. Concern voiced re evacuation from area reportedly by boat only.  
TRUMBUE, D. NRC - No Detailed Affiliation Given. 9/11/13. NRC - No Detailed Affiliation Given. 8pp. 59954-156-59954-168.
- 9112120128** SECY-91-322 Weekly info rept for wk ending 9/11/08.  
BLAHA, J.L. Assistant for Operations (Post 890205). 9/11/08. 3pp. 59975-151-59975-152.
- 9112120035** Repts net amount exp/ptated to NRC in FY91.  
SELIN, J. Commissioners (Post 750119). 9/11/78. SHARP, P. House of Rep. Energy & Commerce. KOSTMAYER, P.H. House of Rep. Inters. & Inter. Affairs. JOHNSTON, J.B. Senate. Appropriations. 5pp. 59964-353-59964-357.
- 9112120108** Forwards semiannual rept of NRC OIG of Inspector General & semiannual rept required by Inspector General Act of 1988. Repts summarize activities & accomplishments for Apr-Sept 1991.  
SELIN, J. Commissioners (Post 750119). 9/11/78. GLENN, J. Senate. Governmental Affairs. JOHNSTON, J.B. Senate. Appropriations. BEVILL, T. House of Rep. Appropriations. 7pp. 59969-104-59969-156.
- 9112120115** "Chairman's Semiannual Rept to Congress Apr-Sept 1991: Mgt Decisions & Final Actions on OIG of Inspector General Audit Recommendations."  
SELIN, J. Commissioners (Post 750119). 9/10/90. 8pp. 59969-111-59969-119.
- 9112120121** "Semiannual Rept, Apr-Sept 1991."  
WILLIAMS, D.C. Office of the Inspector General (Post 890417). 9/10/90. 37pp. 59969-120-59969-156.
- 9112120180** Forwards NRC responses to questions posed in 911112 re  
SELIN, J. Commissioners (Post 750119). 9/11/77. GRAHAM, B. Senate. Environment & Public Works. 14pp. 59969-331-59969-359.
- 9112120187** Requests answers to oral add questions re differences between nuclear licensing provisions in S. 1220 & current law.  
GRAHAM, B. Senate. Environment & Public Works. 9/11/12. SELIN, J. Commissioners (Post 750119). 13pp. 59969-345-59969-356.
- 9112120183** Requests postponement until Jul 1994 of scheduled transition telephone service from Centrex system to WITS. Outlines problems & costs associated with scheduled transition.  
SELIN, J. Commissioners (Post 750119). 9/11/15. AUSTIN, R.G. General Services Administration. 3pp. 59990-001-59990-003.
- 9112200001** Forwards "NRC Implementation of Federal Guidelines for Dam Safety: Seventh Progress Rept, Reporting Period Oct 1989 to Sept 1991," in response to 910902 request for NRC input into baseline rept to the President.  
SELIN, J. Commissioners (Post 750119). 9/12/11. STICKNEY, W.E. Federal Emergency Management Agency. 1p. 60056-224-60056-241.
- 9112200009** "NRC Implementation of Federal Guidelines for Dam Safety: Seventh Progress Rept, Reporting Period Oct 1989 to Sept 1991."  
\* NRC - No Detailed Affiliation Given. 9/11/30. 8pp. 60056-225-60056-233.
- 9112200009** Requests NRC input to rept to the President on status of federal efforts to implement "Federal Guidelines for Dam Safety." Rept should cover FY90 & FY91. Formal rept development by Interagency Committee on Dam Safety encl.  
STICKNEY, W.E. Federal Emergency Management Agency. 9/10/02. CARR, K.M. Commissioners (Post 750119). 6pp. 60056-233-60056-241.
- 911220110** SECY-91-400 Weekly info rept for wk ending 9/11/06.  
BLAHA, J.L. Assistant for Operations (Post 890205). 9/11/06. 35pp. 60083-320-60083-354.
- 911220122** Forwards constituent lr containing suggestion re disposal of low level nuclear waste, specifically recent destruction of 300 missile silos under Start Treaty which offer perfect depository for radioactive waste.  
FAWELL, H.W. House of Rep. CCS. 9/10/09. CARR, K. Commissioners (Post 750119). 1p. 60089-322-60089-330.
- 911220210** Affirmation vote response sheet approving SECY-91-370, "Promulgation of Final Rule Revoking Vacated Affy Exclusion Rule for NRC Investigations & Insps & Promulgation of Proposed Rule Replacing Vacated Provisions."  
THE CHAIRMAN, SELIN, J. Commissioners (Post 750119). 9/11/25. CHLK, S.J. Office of the Secretary of the Commission. 1p. 60084-206-60084-206.
- 911220213** Affirmation vote response sheet approving SECY-91-370 re promulgation of final rule revoking vacated affy exclusion rule for NRC investigations & insps.  
ROGERS, K.C. Commissioners (Post 750119). 9/11/19. CHLK, S.J. Office of the Secretary of the Commission. 1p. 60084-211-60084-211.
- 911220220** Notation vote response sheet approving SECY-91-357 re Washington Interagency Telecommunications Sys (WITS).  
ROGERS, K.C. Commissioners (Post 750119). 9/11/06. CHLK, S.J. Office of the Secretary of the Commission. 1p. 60085-107-60085-107.
- 911220255** Notation vote response sheet approving SECY-91-357, "Washington Interagency Telecommunications Sys (WITS)."  
CURTIS, S.J. Commissioners (Post 750119). 9/11/12. CHLK, S.J. Office of the Secretary of the Commission. 1p. 60085-109-60085-109.
- 911220256** Affirmation vote response sheet approving SECY-91-370 re promulgation of final rule revoking vacated affy exclusion rule for NRC investigations & insps.  
CURTIS, S.J. Commissioners (Post 750119). 9/11/25. CHLK, S.J. Office of the Secretary of the Commission. 1p. 60085-110-60085-110.
- 9112240103** Updates status of TS improvement program & summarizes progress since 9/05/29 update to Commission.  
TAYLOR, J.M. Dir. of the Executive Director for Operations. 9/12/13. THE CHAIRMAN, SELIN, J. ROGERS, K.C. Commissioners (Post 750119). 8pp. 60086-330-60086-337.
- 9112300261** Forwards suppl 1 to NUREG-1435 containing most recent assessment of license actions & commitments in area. In response to NRC 900320 commitment re TM action plan requirements at commercial nuclear power plants W/O encl.  
SELIN, J. Commissioners (Post 750119). 9/12/17. MARKLEY, E.J. House of Rep. 1p. 71123-034-71123-036.
- 9112300265** Responds to 911017 re re adoption of Executive Order 12770, "Metric Usage in Federal Govt Programs." NRC completed draft metrication policy statement & is submitting to Commission for review & approval prior to publication.  
SELIN, J. Commissioners (Post 750119). 9/12/11. MOSBACHER, R.A. Commerce, Dept. of. 1p. 60138-189-60138-195.
- 9112300267** Encourages adaptation of President Executive Order 12770, Metric Usage in Federal Govt Programs. Requests review of agency representation to Interagency Council for Metric Policy before Council 9/11/18 meeting.  
MOSBACHER, R.A. Commerce, Dept. of. 9/10/17. SELIN, J. Commissioners (Post 750119). 5pp. 60138-190-60138-195.
- 9112310063** Inform that authority granted to NRC by 910802 re re conduct prepayment audit of transportation bills re movement of freight for NRC, redelegated to NRC ETO who redelegated authority to NRC Deputy Chief Financial Officer/Controller.  
SELIN, J. Commissioners (Post 750119). 9/12/05. AUSTIN, R.G. General Services Administration. 1p. 60163-251-60163-257.
- 9112310066** Clarifies delegation of authority granted to NRC by GSA on 910806. NRC Div of Accounting & Finance authorized to conduct prepayment audit of transportation bills re movement of foreign & domestic household goods per 41CFR101-4.1.  
PLASECKI, R.W. General Services Administration. 9/12/05. HILLER, L. Division of Accounting & Finance (Post 890205). 1p. 60163-252-60163-252.
- 9112310069** Responds to 910507 request for authority to preaudit NRC foreign & domestic household goods transportation bills. Advises that authority delegated for NRC to conduct prepayment audit of transportation bills.  
AUSTIN, R.G. General Services Administration. 9/10/02. SELIN, J. Commissioners (Post 750119). 3pp. 60163-253-60163-255.
- 9112310086** Redelegates authority to enter into contractual arrangement w/GSA prepayment audit contractors to conduct prepayment audit of transportation bills re movement of foreign & domestic household goods.  
SELIN, J. Commissioners (Post 750119). 9/12/05. TAYLOR, J.M. Dir. of the Executive Director for Operations. 1p. 60163-256-60163-256.
- 9112310100** Redelegates authority to enter into contractual arrangement w/GSA prepayment audit contractors to conduct prepayment audit of transportation bills re movement of foreign & domestic household goods.  
TAYLOR, J.M. Dir. of the Executive Director for Operations. 9/12/05. SCROGGINS, R.M. Division of Accounting & Finance (Post 890205). 1p. 60163-257-60163-257.
- 9112310087** Weekly info rept for wk ending 9/11/03.  
BLAHA, J.L. Assistant for Operations (Post 890205). 9/12/18. 34pp. 60163-009-60163-102.

### CONTRACT NRC CONTRACTS AND MODIFICATIONS

- 9112020030** Notification of contract execution, mod 1 to task order 121, "Reactor Operator Licensing Reciprocity Exams, Cooper Nuclear Power Plant" to "Technical Assistance to Support Licensing Activities." Contractor: Sonalyte, Inc.  
HUGHES, A. Division of Contracts & Property Management (Post 890205). FIN L-1289-2. NRC-03-89-031. 9/11/22. SCHWINK, W. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 59862-117-59862-118.
- 9112020034** Lr contract NRC-03-89-031, Mod 1 to task order 121, providing incremental funding to "Reactor Operator Licensing Reciprocity Exams" to "Technical Assistance to Support Licensing Activities."  
SCOTT, M.L. Division of Contracts & Property Management (Post 890205). NRC-03-89-031. 9/11/22. PETERSON, L.R. Sonalyte, Inc. 1p. 59862-118-59862-118.
- 9112020036** Notification of contract execution, Mod 1 to Task Order 123, "Reactor Operator Licensing Initial Exams, Salem Nuclear Power Plant" to "Technical Assistance to Support Licensing Activities." Contractor: Sonalyte, Inc.  
HUGHES, A. Division of Contracts & Property Management (Post 890205). FIN L-1289-2. NRC-03-89-031. 9/11/22. SCHWINK, W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 59862-119-59862-120.
- 9112020058** Lr Contract NRC-03-89-031, mod 1 to task order 123, providing incremental funding to "Reactor Operator Licensing Initial Exams, Salem Nuclear Power Plant" to "Technical Assistance to Support Licensing Activities."  
SCOTT, M.L. Contract Administration Branch 1. (Post 890603). FIN L-1289-2. NRC-03-89-031. 9/11/21. PETERSEN, L.R. Sonalyte, Inc. 1p. 59862-120-59862-120.
- 9112020266** Notification of contract execution, awarding task order 51, "Electrical Distribution Sys Functional Insp - Beaver Valley." Contractor: AECL Technologies.  
MANN, R.M. Division of Contracts & Property Management (Post 890205). NRC-03-89-031. FIN L-1527-2. 9/11/22. SCHWINK, W.S. Program Management, Policy Development & Analysis Staff (Post 870411). THOMAS, B.E. NRC - No Detailed Affiliation Given. 1p. 59862-048-59862-051.

- #11200090 Lf contract NRC-03-90-021 awarding task order #1, "Electrical Distribution Sys Functional Insp - Beaver Valley"  
SCOTT M.L. Contract Administration Branch 1 (Post 900603) NRC-03-90-021. FIN L-1587-2. 9/11/06. SHIFLET, D.R. AECL. Inc. 3pp. 59962-049-59962-051.
- #11200016 Notification of contract execution: "Follow-On Generic Fundamentals Exam," awarded to Sonalyte, Inc.  
TAYLOR, S.M. Contract Negotiation Branch-2. FIN L-1920. NRC-03-92-030. 9/11/12/20. SCHWINK, W. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 59961-126-59961-165.
- #11200036 Contract "Follow-On Generic Fundamentals Exam," awarded to Sonalyte, Inc.  
Sonalyte, Inc. MACE, M.H. Division of Contracts & Property Management (Post 890205) NRC-03-92-030. 9/11/12/20. 3pp. 59961-127-59961-165.
- #11200044 Notification of contract execution, Mod 3 to "Local Telephone Svc for Yankee Rowe Vermont Yankee Region & Seabrook Resident Sites." Contractor: New England Bell Telephone Co.  
HUGHES, A. Contract Administration Branch 1 (Post 900603) FIN C-1012. NRC-26-86-268. 9/11/10/10. MOORCAR, J.J. Region 1 (Post 820201). 1p. 59961-183-59961-185.
- #11200053 Mod 3, decelerating excess funds remaining under contract after completion of closeout process to "Local Telephone Svc for Yankee Rowe Vermont Yankee Region & Seabrook Resident Sites"  
FEYLER, D.J. New England Bell Telephone Co. MATTIA, M. Division of Contracts & Property Management (Post 890205) FIN C-1012. NRC-26-86-268. 9/11/10/10. 2pp. 59961-184-59961-185.
- #11200190 Notification of contract execution, mod 5 to "Research on Development of Framework for Assessing Severe Accident Mgt Strategies in Nuclear Reactors." Contractor: Univ of California.  
MCQUEEN, S. Division of Contracts & Property Management (Post 890205) NRC-04-89-348. FIN L-19312. 9/11/10/01. GUSTAVE, R.P. Program Management, Policy Development & Analysis Staff (Post 870413). ODIAR, F. NRC - No Detailed Affiliation Given. 1p. 59903-137-59903-139.
- #11200193 Mod 5, modifying work space, extending POP & increasing billing amount/obligation to "Research on Development of Framework for Assessing Severe Accident Mgt Strategies in Nuclear Reactors."  
DRILLON, R. Univ. of California, Los Angeles, School of Medicine, Los Angeles, CA. SCOTT, M.L. Division of Contracts & Property Management (Post 890205) FIN L-19312. 9/11/10/01. 2pp. 59903-138-59903-139.
- #11200232 Notification of contract execution, Tar Order 26, "Configuration Mgt Insp - Comanche Peak Unit 2" to "Nuclear Power Reactor Operations, Mode 5 Maint Insp Svc." Contractor: Parametrix, Inc.  
DUROBE, D.J. Division of Contracts & Property Management (Post 890205) FIN L-1945-3. NRC-03-89-027. 9/11/11/20. SCHWINK, W.S. Planning, Program & Management Support Branch (Post 870411). THOMAS, B.E. NRC - No Detailed Affiliation Given. 1p. 59903-296-59903-303.
- #11200254 Lf contract NRC-03-89-027 awarding task order 26, "Configuration Mgt Insp - Comanche Unit 2" to "Nuclear Power Reactor Operations, Mode 5 Maint Insp Svc."  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603) FIN L-1945-2. NRC-03-89-027. 9/11/10/01. LOFF, R.A. PARAMETRIX, Inc. 7pp. 59903-297-59903-303.
- #11200014 Notification of contract execution, mod 7 to "Environ Degradation of Overpack Metals." Contractor: Corstel Columbus, Inc.  
MCQUEEN, S. Division of Contracts & Property Management (Post 890205) FIN D-16622. NRC-04-87-066. 9/11/11/20. GUSTAVE, R.P. Program Management, Policy Development & Analysis Staff (Post 870413). REED, P. NRC - No Detailed Affiliation Given. 1p. 59923-357-59923-358.
- #11200010 Mod 7, extending period of performance at no addl cost, to "Environ Degradation of Overpack Metals."  
FORBSON, N.G. Corstel Columbus, Inc. SCOTT, M.L. Division of Contracts & Property Management (Post 890205) FIN D-16622. NRC-04-87-066. 9/11/11/20. 2pp. 59923-358-59923-358.
- #11200032 Notification of grant execution, mod 1, to "Development & Study of Finite Difference Finite Soil-Structure Model for Seismic Response." Grantee: Howard Univ.  
KNOX-DAVINE, Contract Administration Branch 1 (Post 900603) NRC-G-04-90-362. 9/11/11/27. SHAO, L. Division of Engineering (Post 870413). COSTELLO, J. NRC - No Detailed Affiliation Given. 1p. 59940-203-59940-204.
- #11200042 Mod 1, extending period of performance at no addl cost to "Development & Study of Finite Difference Finite Soil-Structure Model for Seismic Response."  
Howard Univ., Washington, DC. MATTIA, M.J. Contract Administration Branch 2 (Post 900603) NRC-G-04-90-362. 9/11/11/27. 1p. 59940-204-59940-204.
- #112000196 Notification of contract execution: "PRA Analysis of LWR Low Power & Shutdown Accidents Initiated by Earthquakes," awarded to Future Resources Assoc, Inc.  
BAZIN, J.P. Contract Negotiation Branch-2. FIN L-20061. NRC-04-92-056. 9/11/12/22. GUSTAVE, R. Office of Nuclear Regulatory Research (Post 860720). ROBINSON, R. NRC - No Detailed Affiliation Given. 1p. 59953-001-59953-026.
- #112000202 Contract "PRA Analysis of LWR Low Power & Shutdown Accidents Initiated by Earthquakes," awarded to Future Resources Assoc, Inc.  
BUONITTA, R.J. Future Resources Associates, Inc. MACE, M.H. Division of Contracts & Property Management (Post 890205) FIN L-20061. NRC-04-92-056. 9/11/12/22. 7pp. 59953-002-59953-026.
- #112000203 Notification of contract execution, Mod #1 to "Technical Assistance in Licensing Actions." Contractor: Science Applications Int'l Corp.  
MEEHAN, B. Contract Administration Branch 1 (Post 900603) FIN L-1176. NRC-03-87-029. 9/11/12/04. GILLESPIE, F.P. Program Management, Policy Development & Analysis Staff (Post 870411). GILL, A. NRC - No Detailed Affiliation Given. 1p. 59953-029-59953-034.
- #112000206 Mod #1 providing incremental funding to, "Technical Assistance in Licensing Actions." Contractor: Science Applications Int'l Corp.  
Science Applications International Corp. (Formerly Science Applications, Inc.) SCOTT, M.L. Division of Contracts & Property Management (Post 890205) FIN L-1176. NRC-03-87-029. 9/11/12/04. 5pp. 59953-030-59953-034.
- #112000208 Notification of contract execution, Mod 1 to "PRA Analysis of LWR Low Power & Shutdown Accidents Initiated by Earthquakes." Contractor: Future Resources Assoc, Inc.  
BAZIN, J.P. Contract Negotiation Branch-2. FIN L-20062. NRC-04-92-056. 9/11/12/02. GUSTAVE, R. Office of Nuclear Regulatory Research (Post 860720). ROBINSON, R. NRC - No Detailed Affiliation Given. 1p. 59953-004-59953-005.
- #112000211 Mod 1 adding no-cost mod to correct funding data to, "PRA Analysis of LWR Low Power & Shutdown Accidents Initiated by Earthquakes." Contractor: Future Resources Assoc, Inc.  
Future Resources Associates, Inc. MACE, M.H. Division of Contracts & Property Management (Post 890205) FIN L-20062. NRC-04-92-056. 9/11/12/02. 1p. 59953-005-59953-005.
- #112100172 Notification of contract execution, task order 123, "Reactor Operator Licensing Initial Exams, Salem Nuclear Power Plant," to "Technical Assistance to Support Licensing Activities." Contractor: Sonalyte, Inc.  
HUGHES, A. Contract Administration Branch 1 (Post 900603) FIN L-1289-2. NRC-03-89-031. 9/11/10/25. SCHWINK, W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 59933-343-59933-346.
- #112100179 Lf contract NRC-03-89-031 task order # 29, "Reactor Operator Licensing Initial Exams, Salem Nuclear Power Plant," awarded to Sonalyte, Inc. to "Technical Assistance to Support Licensing Activities." awarded to Sonalyte, Inc.  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603) FIN L-1289-2. NRC-03-89-031. 9/11/10/21. PETERSEN, L.R. Sonalyte, Inc. 3pp. 59933-344-59933-346.
- #112100187 Notification of contract execution "Gamer Valley Downhole Seismographic Array Phase II, Operations & Analysis," awarded to Univ of California.  
TAYLOR, S.M. Contract Negotiation Branch-2. FIN L-18022. NRC-04-92-050. 9/11/11/25. SHAO, L. Division of Engineering (Post 870413). MURPHY, A. NRC - No Detailed Affiliation Given. 1p. 59941-180-59941-126.
- #112100188 Contract "Gamer Valley Downhole Seismographic Array Phase II, Operations & Analysis," awarded to Univ of California.  
MAYO, D.J. California, Univ. of Santa Barbara, CA. MACE, M.H. Division of Contracts & Property Management (Post 890205) FIN L-18022. 9/11/11/25. 3pp. 59941-189-59941-126.
- #112100194 Notification of contract execution, mod 6 to "Local Telephone Svc for Region I." Contractor: Bell Telephone Co. of PA.  
CRAMPTON, S.A. Division of Contracts & Property Management (Post 890205) FIN C-10252. NRC-26-86-267. 9/11/11/25. MOORCAR, J.J. Region 1 (Post 820201). BEITLER, W. NRC - No Detailed Affiliation Given. 1p. 59932-355-59932-359.
- #112100208 Mod 6, extending period of performance for one addl yr, revising contract to incorporate option yr clause & incorporating FAR option clause, to "Local Telephone Svc for Region I."  
WALDEYER, J.T. Bell of Pennsylvania. SCOTT, M.L. Division of Contracts & Property Management (Post 890205) FIN C-10252. 9/11/11/25. 4pp. 59932-356-59932-358.
- #112100211 Notification of contract execution: "Support for NPP License Renewal Environ Protection Rulemaking," awarded to MITRE Corp.  
TAYLOR, S.M. Contract Negotiation Branch-2. FIN B-57292. NRC-04-92-051. 9/11/11/26. MINNERS, W. Division of Safety Issue Resolution (Post 860717). CLEARLY, D. NRC - No Detailed Affiliation Given. 1p. 59933-286-59933-342.
- #112100212 Contract "Support for NPP License Renewal Environ Protection Rulemaking," awarded to Mitre Corp.  
PAWLOWSKI, W.R. MITRE Corp. MACE, M.H. Division of Contracts & Property Management (Post 890205) FIN B-57292. 9/11/11/26. 54pp. 59933-286-59933-342.
- #112100250 Notification of contract execution, task order 121, "Reactor Operator Licensing Requalification Exams, Cooper Nuclear Power Plant," to "Technical Assistance to Support Licensing Activities," awarded to Sonalyte, Inc.  
HUGHES, A. Contract Administration Branch 1 (Post 900603) FIN L-1289-2. NRC-03-89-031. 9/11/10/25. SCHWINK, W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 59947-049-59947-052.
- #112100261 Lf contract NRC-03-89-031 task order 121, "Reactor Operator Licensing Requalification Exams, Cooper Nuclear Power Plant," awarding task order 121 & obligating funds to, "Technical Assistance to Support Licensing Activities."  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603) FIN L-1289-2. NRC-03-89-031. 9/11/10/21. PETERSEN, L.R. Sonalyte, Inc. 3pp. 59947-050-59947-052.
- #112100256 Notification of contract execution, task order 131, "Operator Licensing Exams, Cook Nuclear Power Plant," to "Technical Assistance to Support Licensing Activities," awarded to Sonalyte, Inc.  
HUGHES, A. Contract Administration Branch 1 (Post 900603) FIN L-1289-2. NRC-03-89-031. 9/11/11/20. SCHWINK, W.J. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 59947-045-59947-048.
- #112100277 Lf contract NRC-03-89-031 task order 131, "Operator Licensing Exams, Cook Nuclear Power Plant," awarding task 131 & obligating funds to, "Technical Assistance to Support Licensing Activities."  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603) FIN L-1289-2. NRC-03-89-031. 9/11/11/12. PETERSEN, L.R. Sonalyte, Inc. 3pp. 59947-046-59947-048.
- #112100205 Notification of contract execution, "Development of Model to Predict Objective Human Error Rates From (exonomic Ratings of Task Requirements," awarded to George Mason Univ.  
UMBEL, D. Contract Negotiation Branch-2. FIN G-20591. NRC-G-04-91-361. 9/11/06/30. GUSTAVE, R. Program Management, Policy Development & Analysis Staff (Post 870413). RYAN, T. NRC - No Detailed Affiliation Given. 1p. 59942-017-59942-019.
- #112100210 Grant "Development of Model to Predict Objective Human Error Rates From Economic Ratings of Task Requirements," awarded to George Mason Univ.  
CZARDA, L.D. George Mason Univ., Fairfax, VA. MACE, M.H. Division of Contracts & Property Management (Post 890205) FIN G-20591. NRC-G-04-91-361. 9/11/06/30. 2pp. 59942-018-59942-019.

## 212 NONDOCKETED ITEMS

- #11210182 Notification of contract execution "Mail & Messenger Support Svcs." awarded to SBA Subcontractor: Dynamic Concepts, Inc. BOYD, D. Division of Contracts & Property Management (Post 890205) NRC-10-82-170. FIN D-1936-2 9/11/26. GRIMBLEY, D. Division of Freedom of Information & Publications Services (Post 890205) EVANSBURY, T. NRC - No Detailed Affiliation Given. 1p. 59964.250-59965.215.
- #11210203 Contract "Mail & Messenger Support Svcs." awarded to SBA Subcontractor: Dynamic Concepts, Inc. ALFONSO, P. Small Business Administration. ALFONSO, P. Dynamic Concepts, Inc. CRAWFORD, M.O. Division of Contracts & Property Management (Post 890205) NRC-10-82-170. FIN D-1936-2 9/11/26. 110pp. 59964.231-59965.215.
- #11210303 Notification of contract execution, mod 1 to task order 15 to "Proposed Rule for Timeliness in Decommissioning Nuclear Materials Facilities Contractor: S Cohen & Assoc. Inc. ANKER, B. Division of Contracts & Property Management (Post 890205) NRC-04-90-070. FIN L-12242 9/11/26. MORRIS, W.M. Division of Regulatory Applications (Post 870413) FELDS, NRC - No Detailed Affiliation Given. 1p. 59975.145-59975.147.
- #11210309 Ltr contract NRC-04-90-070, mod 1, extending period of performance to task order 15 to "Proposed Rule for Timeliness in Decommissioning Nuclear Materials Facilities." MATTIA, M.J. Contract Administration Branch 2 (Post 900603) NRC-04-90-070. 9/11/05. GOLDIN, D. S. Cohen & Associates, Inc. 1p. 59966.037-59966.037
- #11210310 Notification of contract execution, mod 7 to "NRC Supervisory Management & Organizational Development Program." Contractor: Resolution Dynamics, Inc. ANKER, B. Division of Contracts & Property Management (Post 890205) NRC-86-90-325. FIN D-23002 9/11/15. BASSIN, C. Div. of Personnel (Post 870413) SPECTOR, A. NRC - No Detailed Affiliation Given. 1p. 59966.038-59966.040
- #11210315 Mod 7, adding course offering & raising contract ceiling to "NRC Supervisory Management & Organizational Development Program." MATTIA, M.J. Resolution Dynamics, Inc. Division of Contracts & Property Management (Post 890205) FIN D-23002 9/11/15. 2pp. 59966.039-59966.040
- #112120046 Notification of contract execution: "Training Assistance & Support." awarded to CAE-Link. WEBBER, R. Contract Negotiation Branch-1. FIN D-23002 NRC-88-82-261. 9/11/07. MASON, E. Div. of Personnel (Post 870413) BASSIN, C. NRC - No Detailed Affiliation Given. 1p. 59974.066-59974.203
- #112120056 Contract: "Training Assistance & Support." awarded to CAE-Link. SHIFFMAN, M.B. CAE-Link Corp. WIGGINS, E.J. Division of Contracts (Pre 870413) FIN D-23002 9/11/07. 199pp. 59974.067-59974.203
- #112120052 Notification of contract execution: "Emergency Diesel Generator Course." awarded to American Sys Engineering Corp. EDGEWORTH, P.J. Contract Negotiation Branch-2. FIN L-17542. NRC-26-82-264. 9/11/26. SPESSARD, R.L. Division of Operational Assessment (Post 870413) JENISON, K.M. NRC - No Detailed Affiliation Given. 1p. 59994.325-59994.353
- #112120062 Contract: "Emergency Diesel Generator Course." awarded to American Sys Engineering Corp. LISOTA, K.B. American Systems Engineering Corp. MACE, M.H. Division of Contracts & Property Management (Post 890205) FIN L-17542. NRC-26-82-264. 9/11/26. 28pp. 59994.326-59994.353
- #112120066 Notification of contract execution, mod 3 to task order 6 to "Fuel Cycle Licensing Technical Assistance." Contractor: SAIC. NEEHAN, B. Division of Contracts & Property Management (Post 890205) NRC-02-90-009. 9/11/26. HALMAN, E.L. Program Management, Policy Development & Analysis Staff (Post 870413) TIKTINSKY, D. NRC - No Detailed Affiliation Given. 1p. 59974.234-59974.235
- #112120074 Ltr Contract NRC-02-90-009, mod 3 to task order 6, extending expiration date to 9/11/22 to "Fuel Cycle Licensing Technical Assistance." SCOTT, M.L. Contract Administration Branch 1 (Post 900603) NRC-02-90-009. 9/11/15. TARPEY, L. Science Applications International Corp. (Formerly Science Applications, Inc.) 1p. 59974.235-59974.235
- #112120080 Notification of contract execution, mod 6 to "Human Investigation Protocol." Contractor: Sys Improvements, Inc. MCCUBBIN, S. Division of Contracts & Property Management (Post 890205) FIN B-56762. NRC-04-90-078. 9/11/24. SHERON, B. Division of Systems Research (Post 880717) MORRISSEAU, D. NRC - No Detailed Affiliation Given. 1p. 59994.322-59994.324
- #112120106 Mod 8, providing incremental funding & extending period of performance at no add cost to "Human Investigation Protocol." PARADISE, M.W. System Improvements, Inc. SCOTT, M.L. Division of Contracts & Property Management (Post 890205) FIN B-56762. NRC-04-90-078. 9/11/24. 2pp. 59994.323-59994.324
- #112120106 Notification of contract execution, Task Order: 13. "Regulatory Analysis Support for Proposed Rule Concerning Training & Qualification of Civilian Nuclear Power Plant Personnel." Contractor: S Cohen & Assoc. Inc. BROWN, Y. Division of Contracts & Property Management (Post 890205) FIN L-1224. NRC-04-90-070. 9/11/20. MORRIS, W.M. Division of Regulatory Applications (Post 870413) FELDS, NRC - No Detailed Affiliation Given. 1p. 59975.145-59975.147
- #112120134 Ltr Contract NRC-04-90-070, awarding Task Order 13 through 920714, entitled "Regulatory Analysis Support for Proposed Rule Concerning Training & Qualification of Civilian Nuclear Power Plant Personnel." MATTIA, M.J. Contract Administration Branch 2 (Post 900603) FIN L-1224. NRC-04-90-070. 9/11/05. GOLDIN, D. S. Cohen & Associates, Inc. 2pp. 59975.146-59975.147
- #112120114 Notification of contract execution, mod 10 to "Custodial Svcs-Phillips Bldg Conty. Wx." Contractor: Davis Memorial Goodwill Industries. PLEASANT, E.M. Division of Contracts & Property Management (Post 890205) FIN D-1452-2. NRC-10-80-142. 9/11/22. HALMAN, E.L. Program Management, Policy Development & Analysis Staff (Post 870413) EUBANKS, F. NRC - No Detailed Affiliation Given. 1p. 5, 994.519-59994.521
- #112120122 Mod 10, extending period of performance w/add funding to "Custodial Svcs-Phillips Bldg Conty." BECKER, D.C. Davis Memorial Goodwill Industries. MATTIA, M.J. Division of Contracts & Property Management (Post 890205) FIN B-1452-2. NRC-10-80-142. 9/11/22. 2pp. 59994.520-59994.521
- #112120226 Notification of contract execution, Task Order 54. "Svcs Water Sys Operational Performance-Ginna." Contractor: AECL Technologies. MANER, R. Division of Contracts & Property Management (Post 890205) FIN L-1526-2. NRC-03-90-031. 9/11/22. SCHWINK, W.S. Program Management, Policy Development & Analysis Staff (Post 870411) DIEST, B. NRC - No Detailed Affiliation Given. 1p. 59975.356-59975.358
- #112120229 Ltr contract NRC-03-90-031, Task Order 54, confirming 9/11/14 verbal authorization provided by S McCubbin of NRC, to commence work under task order 54 w/established ceiling of \$15,000.00. SCOTT, M.L. Contract Administration Branch 1 (Post 900603) FIN L-1526-2. NRC-03-90-031. 9/11/14. SHIFLETT, D.R. AECL Technologies. 2pp. 59975.357-59975.358
- #112120240 Notification of contract execution, mod 1 to task order 126, to "Technical Assistance to Support Licensing Activities." Contractor: Soralysts, Inc. HUGHES, A. Contract Administration Branch 1 (Post 900603) FIN L-1269-2. NRC-03-89-031. 9/11/12. SCHWINK, W.J. Office of Nuclear Reactor Regulation, Director (Post 870411) PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 59976.006-59976.006
- #112120242 Ltr contract NRC-03-89-031, mod 1 to task order 126, extending expiration date of task from 9/11/06 to 9/11/20 in order for contractor to administer licensing exam scheduled for 9/11/20 to "Technical Assistance - Licensing Activities." SCOTT, M.L. Contract Administration Branch 1 (Post 900603) FIN L-1269-2. NRC-03-89-031. 9/11/06. PETERSEN, L.R. Soralysts, Inc. 2pp. 59976.007-59976.008
- #112120253 Notification of contract execution, task order 132. "Operator Licensing Initial Exams, Course Nuclear Power Plant." to "Technical Assistance to Support Licensing Activities." awarded to Soralysts, Inc. HUGHES, A. Contract Administration Branch 1 (Post 900603) FIN L-1269-2. NRC-03-89-031. 9/11/12. SCHWINK, W.J. Office of Nuclear Reactor Regulation, Director (Post 870411) PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 59976.011-59976.015
- #112120255 Ltr contract NRC-03-89-031, task order 132. "Operator Licensing Initial Exams, Course Nuclear Power Plant." awarding task order 132 & allocating funds to "Technical Assistance - Activities." Contractor: Soralysts, Inc. SCOTT, M.L. Contract Administration Branch 1 (Post 900603) FIN L-1269-2. NRC-03-89-031. 9/11/15. PETERSEN, L.R. Soralysts, Inc. 4pp. 59976.012-59976.015
- #112120018 Notification of grant execution to Mod 5 to "Mail Property Data for Steels for Power Applications - NRC Access to MPD Network." Grantee: Natl Property Data Network, Inc. BOYD, D. Division of Contracts & Property Management (Post 890205) FIN G-11862. NRC-G-04-69-356. 9/11/19. GUSTAVE, R.P. Program Management, Policy Development & Analysis Staff (Post 870413) JOHNSON, R. NRC - No Detailed Affiliation Given. 1p. 59984.331-59984.332
- #112120020 Mod 5, extending period of performance & providing funding to "Mail Property Data for Steels for Power Applications - NRC Access to MPD Network." KAUFMAN, J.G. National Materials Properties Data Network, Inc. MATTIA, M.J. Office of Administration (Post 870205) 9/11/19. 1p. 59984.332-59984.332
- #112120182 Corrected notification of contract execution, mod 15 to "Lease/Purchase of Westinghouse PWR Simulator." Contractor: Westinghouse Electric Corp. DUBOSE, B.J. Division of Contracts & Property Management (Post 890205) NRC-05-87-116. FIN B-8776-1. 9/11/23. SPESSARD, R.L. Division of Operational Assessment (Post 870413) SHOWE, S. NRC - No Detailed Affiliation Given. 1p. 59992.347-59992.347
- #112120100 Notification of contract execution, mod 1 to task order 1. "Technical Assistance for Resolving Generic Safety Issues - Reactor & Plant Sys Design & Operation Issues." Contractor: Science & Engineering Assocs, Inc. PLEASANT, E.M. Contract Administration Branch 2 (Post 900603) NRC-04-91-071. 9/11/20. RIGGS, M. Program Management, Policy Development & Analysis Staff (Post 870413) SENKIZ, A. NRC - No Detailed Affiliation Given. 1p. 60007.355-60007.356
- #112120111 Ltr contract NRC-04-91-071, mod 1 to task order 1, extending period of performance to "Technical Assistance for Resolving Generic Safety Issues - Reactor & Plant Sys Design & Operation Issues." to "Technical Assistance - Issues 106." MATTIA, M.J. Contract Administration Branch 2 (Post 900603) NRC-04-91-071. 9/11/22. COLINA, L.R. Science & Engineering Associates, Inc. 1p. 60007.356-60007.356
- #112120137 Notification of contract execution, task order 2. "Monitoring Effectiveness of Maint at Nuclear Power Plants." Contractor: Science & Engineering Assocs, Inc. PLEASANT, E.M. Division of Contracts & Property Management (Post 890205) NRC-04-91-071. FIN L-18542. 9/11/22. MINNERS, W. Division of Safety Issue Resolution (Post 880717) SERKIZ, A. NRC - No Detailed Affiliation Given. 1p. 60007.344-60007.346
- #112120142 Ltr contract NRC-04-91-071, awarding task order 2. "Monitoring Effectiveness of Maint at Nuclear Power Plants." MATTIA, M.J. Contract Administration Branch 2 (Post 900603) NRC-04-91-071. FIN L-18542. 9/11/22. COLINA, L.R. Science & Engineering Associates, Inc. 2pp. 60007.345-60007.346
- #112120224 Notification of contract execution, mod 7 to "Technical Assistance for Developing License Renewal Rule." Contractor: SBA Subcontractor: Sciencetech, Inc. ANKER, B. Division of Contracts & Property Management (Post 890205) NRC-04-88-095. FIN D-20912. 9/11/20. GUSTAVE, R.P. Program Management, Policy Development & Analysis Staff (Post 870413) CLEARY, D. NRC - No Detailed Affiliation Given. 1p. 60027.026-60027.030
- #112120227 Mod 7, providing add funds to fully fund project to "Technical Assistance for Developing License Renewal Rule." Small Business Administration. SCIENTECH, Inc. MATTIA, M.J. Division of Contracts & Property Management (Post 890205) NRC-04-88-095. FIN D-20912. 9/11/20. 2pp. 60027.029-60027.030



#112160233 Notification of contract execution, mod 8 to task order 8, "Data Entry for ARM/DAR." Contractor SBA Subcontractor Data Computer Corp of America. NEFF, D. Division of Contracts & Property Management (Post 890205). NRC-39-89-133. FIN D-1920-2. 9/12/06. CRANFORD, G.F. Office of Information Resources Management (Post 890205). DOLLECKA, NRC - No Detailed Affiliation Given. 1p. 60007-347-60007-348.

-#112160239 Ltr contract NRC-39-89-133, mod 8 to task order 8, providing incremental funding to "Data Entry for ARM/DAR."  
\* MATTIA, M.J. Contract Administration Branch 2 (Post 890603). NRC-39-89-133. FIN D-1920-2. 9/12/06. DOYLE, M. Data Computer Corp. of America. 1p. 60007-348-60007-348.

#112170496 Notification of cooperative agreement execution, mod 6 to "Maint & Operation of LPDR." Govt. actor Plymouth Public Library. CRAMPTON, S.A. Division of Contracts & Property Management (Post 890205). NRC-10-87-356. FIN D-4161. 9/12/06. GRIMSLEY, D.H. Division of Freedom of Information & Publications Services (Post 890205). NORTHERN, S.S. NRC - No Detailed Affiliation Given. 1p. 6027-077-60027-081.

-#112170506 Mod 6, deobligating funds to "Maint & Operation of LPDR."  
\* Plymouth, MA. SCOTT, M.L. Division of Contracts & Property Management (Post 890205). NRC-10-87-356. FIN D-24181. 9/12/06. 3pp. 60027-078-60027-081.

#112170520 Notification of contract execution, mod 2 to "Purchase of C-E PWR Simulator." Contractor C-E. DUBOSE, B.J. Division of Contracts & Property Management (Post 890205). NRC-26-91-298. 9/12/06. SPESSARD, F.L. Division of Operational Assessment (Post 870413). SHOWE, S. NRC - No Detailed Affiliation Given. 1p. 60027-082-60027-086.

-#112170529 Mod 2, correcting contract being revised subsection c.1.c.9 & performance period & providing for within scope change at no add cost or obligation to "Purchase of C-E PWR Simulator."  
\* Communion Engineering, Inc. SCOTT, M.L. Division of Contracts & Property Management (Post 890205). NRC-26-91-298. 9/12/06. 4pp. 60027-083-60027-086.

#112170538 Notification of contract execution, mod 1 to task order 4, "Agency Upgrade of Technology for Otc Sys (AUTOS)." Contractor SBA Subcontractor CECEC, Inc. KINNEY, P. Contract Administration Branch 2 (Post 900603). NRC-33-90-178. 9/12/06. KRUZIC, P.G. Office Automation & Network Development Branch (Post 890627). 1p. 60027-087-60027-089.

-#112170544 Mod 1 to task order 4, revising statement of work to "Agency Upgrade of Technology for Otc Sys (AUTOS)."  
\* Small Business Administration. L.N.B. CECEC, Inc. MATTIA, M.J. Division of Contracts & Property Management (Post 890205). NRC-33-90-178. 9/12/06. 2pp. 60027-088-60027-089.

#112180036 Notification of contract execution, mod 5 to "Operation & Maint of NRC Computer (Interim)." Contractor SBA, Subcontractor Data Computer Corp of America. NEFF, D. Division of Contracts & Property Management (Post 890205). NRC-33-91-215. 9/12/06. MESSENGER, G. Division of Information Support Services (Post 890205). BARRON, D. NRC - No Detailed Affiliation Given. 1p. 60083-317-60083-319.

-#112180036 Mod 5, revising section H.1 re key personnel to "Operation & Maint of NRC Computer Facilities (Interim)."  
\* Small Business Administration. \* Data Computer Corp. of America. MATTIA, M.J. Division of Contracts & Property Management (Post 890205). FIN L-19331. 9/12/06. 2pp. 60083-318-60083-319.

#112180040 Notification of grant execution, mod 1 to "Hybrid Neural Networks & Digital Signal Processing for Automated Diagnostics Using NDE Evaluation Methods." Grantee Univ of Tennessee. CRAMPTON, S.A. Division of Contracts & Property Management (Post 890205). NRC-G-04-90-360. FIN G-20561. 9/12/06. GUSTAVE, R. Program Management, Policy Development & Analysis Staff (Post 870413). MUSCARA, J. NRC - No Detailed Affiliation Given. 1p. 60027-025-60027-027.

-#112180046 Mod 1, providing FY92 funds to "Hybrid Neural Networks & Digital Signal Processing for Automated Diagnostics Using NDE Evaluation Methods."  
\* Tennessee, Univ. of Knoxville, TN. SCOTT, M.L. Division of Contracts & Property Management (Post 890205). NRC-G-04-90-360. FIN G-20561. 9/12/06. 2pp. 60027-026-60027-027.

#112180064 Notification of contract execution, mod 7 to "Private Sector Temporary Svcs." Contractor Manpower Temporary Svcs, Inc. ANKER, S. Division of Contracts & Property Management (Post 890205). NRC-36-91-346. FIN L-12552. 9/12/06. BIRD, P.E. Ofc of Personnel (Post 870413). SHELDON, F. NRC - No Detailed Affiliation Given. 1p. 60027-019-60027-021.

-#112180070 Mod 7, providing increased funding to "Private Sector Temporary Svcs."  
\* Manpower, Inc. MATTIA, M.J. Contract Administration Branch 2 (Post 900603). NRC-36-91-346. FIN L-12552. 9/12/06. 2pp. 60027-020-60027-021.

#112180078 Notification of contract execution, mod 2 to task order 1, "Severe Accident Implementation - Turkey Point." to IPE Submitted Reviews (for Internal Events Only). Contractor Sciencetech, Inc. ANKER, S. Division of Contracts & Property Management (Post 890205). NRC-04-91-099. FIN L-19331. 9/12/06. MINERS, W. Division of Safety Issue Resolution (Post 890717). FLACK, T. NRC - No Detailed Affiliation Given. 1p. 60027-022-60027-024.

-#112180086 Ltr contract NRC-04-91-068, mod 2 to task order 1, correcting dollar amounts to "Severe Accident Implementation - Turkey Point." to IPE Submitted Reviews (for Internal Events Only) - Back-End Containment Performance & Source Term Analysis.  
\* MATTIA, M.J. Contract Administration Branch 2 (Post 900603). NRC-04-91-068. FIN L-19331. 9/12/06. MATTHEW, R.J. SCIENTECH, Inc. 2pp. 60027-023-60027-024.

#112200034 Notification of contract execution, mod 3 to "Data Entry Support Svcs for Region 1." Contractor SBA Subcontractor Wilson Hewitt & Assoc, Inc. MCCLEBBIN, S. Division of Contracts & Property Management (Post 890205). NRC-26-90-240. FIN L-13692. 9/12/06. MCCOSKER, J.J. Region 1 (Post 820201). GROSS, R.J. NRC - No Detailed Affiliation Given. 1p. 60060-140-60060-142.

-#112200039 Mod 3, providing incremental funding to "Data Entry Support Svcs for Region 1."  
\* Small Business Administration. \* Wilson, Hewitt & Associates, Inc. SCOTT, M.L. Division of Contracts & Property Management (Post 890205). NRC-26-90-240. FIN L-13692. 9/12/06. 2pp. 60060-141-60060-142.

#112200055 Notification of contract execution, mod 5 to task order 2 to "Data Entry for Training." Contractor SBA Subcontractor Data Computer Corp of America. NEFF, D. Division of Contracts & Property Management (Post 890205). NRC-39-89-133. FIN D-1920-2. 9/12/06. CRANFORD, G.F. Office of Information Resources Management (Post 890205). DOLLECKA, NRC - No Detailed Affiliation Given. 1p. 60060-138-60060-139.

-#112200061 Ltr contract NRC-39-89-133, mod 5 to task order 2, providing incremental funding to "Data Entry for Training."  
\* MATTIA, M.J. Contract Administration Branch 2 (Post 900603). NRC-39-89-133. FIN D-1920-2. 9/12/06. Small Business Administration. DOYLE, M. Data Computer Corp. of America. 1p. 60060-139-60060-139.

#112230116 Notification of contract execution, mod 5 to "Purchase of 80086 Microcomputer Sys." Contractor Govt Marketing Svcs, Inc. KNOX-DAVIE, E. Division of Contracts & Property Management (Post 890205). NRC-29-91-211. 9/12/11. CRANFORD, G. Office of Information Resources Management (Post 890205). OLIVER, D. NRC - No Detailed Affiliation Given. 1p. 60063-356-60063-357.

-#112230120 Mod 5, revising Section C.1.2 to establish new warranty repair procedures to "Purchase of 80086 Microcomputer Sys."  
\* Government Marketing Services, Inc. MATTIA, M.J. Division of Contracts & Property Management (Post 890205). NRC-33-91-211. 9/12/11. 2pp. 60063-356-60063-357.

#112230124 Notification of contract execution, mod 5 to "On-Call Maint of IBM Sys Six & Displaywriter Sys." Contractor Technical Specialties, Inc. HUIF, S.A. Contract Administration Branch 1 (Post 900603). FIN D-1984. NRC-33-85-326. 9/12/06. KRUZIC, P.G. Division of Computer & Telecommunications Services (Post 890205). MILLER, C. NRC - No Detailed Affiliation Given. 1p. 60063-358-60063-360.

-#112230130 Mod 5, deobligating excess funds remaining under contract to "On-Call Maint of IBM Sys Six & Displaywriter Sys."  
\* PULICKER, C.D. Technical Specialties, Inc. MATTIA, M.J. Division of Contracts & Property Management (Post 890205). FIN D-1984. 9/12/06. 1p. 60063-359-60063-360.

#112230135 Notification of contract execution, mod 1 to task order 9 to "Agency Upgrade of Technology for Otc Sys (AUTOS)." Contractor SBA Subcontractor CECEC, Inc. KINNEY, P. Contract Administration Branch 2 (Post 900603). NRC-33-90-178. 9/12/06. KRUZIC, P.G. Office Automation & Network Development Branch (Post 890627). GIANIOS, C. NRC - No Detailed Affiliation Given. 1p. 60064-001-60064-003.

-#112230136 Mod 1 to Task Order 9, designating task manager to "Agency Upgrade of Technology for Otc Sys (AUTOS)."  
\* Small Business Administration. \* CECEC, Inc. MATTIA, M.J. Division of Contracts & Property Management (Post 890205). 9/12/06. 2pp. 60064-002-60064-003.

#112230148 Notification of contract execution: "Effective Communication/Media Training Workshop." awarded to CommCore, Inc. TAYLOR, S.M. Contract Negotiation Branch-2. FIN D-23002. NRC-36-82-286. 9/12/11. BIRD, P. Ofc of Personnel (Post 870413). DOLAN, M. NRC - No Detailed Affiliation Given. 1p. 60086-141-60086-177.

-#112230151 Contract: "Effective Communication/Media Training Workshop." awarded to CommCore, Inc.  
\* CommCore, Inc. MADE, M.H. Contract Negotiation Branch-2. FIN D-23002. 9/12/11. 3pp. 60086-142-60086-177.

#112230171 Notification of contract execution/task order 52: "Electrical Distribution Sys Functional Insp - Zion." awarded to AECL Technologies. MANN, R. Division of Contracts & Property Management (Post 890205). FIN L-1527-2. NRC-03-90-031. 9/12/03. SCHWINK, W.S. Program Management, Policy Development & Analysis Staff (Post 870411). THOMAS, B.E. NRC - No Detailed Affiliation Given. 1p. 60086-178-60086-181.

-#112230176 Ltr Contract NRC-03-90-031, task order 52, "Electrical Distribution Sys Functional Insp - Zion." awarded to AECL Technologies.  
\* SCOTT, M.L. Contract Administration Branch 1 (Post 900603). FIN L-1527. NRC-03-90-031. 9/12/02. SHIFLET, D.R. AECL Technologies. 3pp. 60086-179-60086-181.

#112230183 Notification of contract execution/task order 53: "Electrical Distribution Sys Functional Insp - Hope Creek." awarded to AECL Technologies. MANN, R. Division of Contracts & Property Management (Post 890205). FIN L-1527-2. NRC-03-90-031. 9/12/03. SCHWINK, W.S. Program Management, Policy Development & Analysis Staff (Post 870411). THOMAS, B.E. NRC - No Detailed Affiliation Given. 1p. 60086-187-60086-190.

-#112230190 Ltr Contract NRC-03-90-031, task order 53, "Electrical Distribution Sys Functional Insp - Hope Creek." awarded to AECL Technologies.  
\* SCOTT, M.L. Contract Administration Branch 1 (Post 900603). FIN L-1527. NRC-03-90-031. 9/12/02. SHIFLET, D.R. AECL Technologies. 3pp. 60086-188-60086-190.

#112230194 Notification of contract execution, mod 6 to "Technical & Publication Assistance for TS Improvement Program." Contractor Merex, Inc. HUGHES, A. Division of Contracts & Property Management (Post 890205). FIN L-1674-2. NRC-03-91-028. 9/12/13. ROSS, C.E. Division of Operational Events Assessment (Post 870411). PULSIPHER, K. NRC - No Detailed Affiliation Given. 1p. 60086-192-60086-193.

-#112230199 Mod 6, providing incremental funds to "Technical & Publication Assistance for TS Improvement Program."  
\* Merex, Inc. SCOTT, M.L. Division of Contracts & Property Management (Post 890205). FIN L-1674-2. 9/12/13. 1p. 60086-193-60086-193.

#112230204 Notification of contract execution, mod 2 to "Review of RETRAN Computer Codes & Confirmatory Licensing Calculators Associated W/Safety Analysis." Contractor Intl Technical Svcs, Inc. DUBOSE, B.J. Division of Contracts & Property Management (Post 890205). NRC-03-90-027. 9/12/06. SCHWINK, W.S. Program Management, Policy Development & Analysis Staff (Post 870411). GILL, A. NRC - No Detailed Affiliation Given. 1p. 60086-196-60086-199.

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- #11220205 Mod 2, extending term of contract to "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated W/ Safety Analyses." KOMORIYA, H. MOORE, L. International Technical Services, Inc. SCOTT, M.L. Division of Contracts & Property Management (Post 890205) 9/1/12/06. Spp. 80098-197-80098-198.
- #11220206 Notification of contract execution, mod 62 to "Technical Assistance in Licensing Actions." Contractor: Science Applications International Corp. MEEHAN, B. Contract Administration Branch 1 (Post 800603) FIN D-1311. NRC-03-87-029. 9/1/12/13. GILLESPIE, F.P. Program Management, Policy Development & Analysis Staff (Post 870411). GILLA, NRC - No Detailed Affiliation Given. 1p. 80096-200-80096-205.
- #11220214 Mod 62, providing incremental funding to, "Technical Assistance in Licensing Actions." Science Applications International Corp. (formerly Science Applications, Inc.) SCOTT, M.L. Division of Contracts & Property Management (Post 890205) FIN D-1311. 9/1/12/13. Spp. 80096-201-80096-205.
- #11220262 Notification of contract execution, mod 1 to "Installation of Cable & Associated Hardware for Region IV Telecommunications Network." Contractor: Network Sys Solutions, Inc. HUGHES, A. Division of Contracts & Property Management (Post 890205) FIN C-40212. NRC-03-81-286. 9/1/12/12. BENNETT, G. Region 4 (Post 820201). RETTING, J. NRC - No Detailed Affiliation Given. 1p. 80096-209-80096-216.
- #11220266 Mod 1, modifying schedule of prices & increasing ceiling amount to "Installation of Cable & Associated Hardware for Region IV Telecommunications Network." BARBER, S.C. Network System Solutions, Inc. SCOTT, M.L. Division of Contracts & Property Management (Post 890205) FIN C-40212. 9/1/12/12. Spp. 80096-210-80096-216.
- #11224010 Notification of contract execution, mod 16 to "Furnishing, Engineering, Installation & Maint of Complete Operational Inservice Automatic Telephone Switching Sys/Equipment." Contractor: AT&T Info Sys. CRAMPTON, S.A. Division of Contracts & Property Management (Post 890205) NRC-31-89-801. FIN C-40222. 9/1/12/05. BENNETT, G. Region 4 (Post 820201). HIGGINS, J. NRC - No Detailed Affiliation Given. 1p. 80108-267-80108-272.
- #11224019 Mod 16, adding addl equipment & providing funding to "Furnishing, Engineering, Installation & Maint of Complete Operational Inservice Automatic Telephone Switching Sys/Equipment." REYNOLDS, C. AT&T. SCOTT, M.L. Division of Contracts & Property Management (Post 890205) FIN C-40222. 9/1/12/05. Spp. 80108-268-80108-272.
- #11224027 Notification of contract execution, awarding task order 27, "Integrated Performance Assessment Team Insp - Calvert Cliffs" to "Nuclear Power Reactor Operations, Modes & Maint Insp Svcs." Contractor: Parameter, Inc. DUBOSE, B.J. Division of Contracts & Property Management (Post 890205) NRC-03-89-027. FIN L-1343-2. 9/1/12/06. SCHWINK, W.S. Planning, Program & Management Support Branch (Post 870411). THOMAS, B.E. NRC - No Detailed Affiliation Given. 1p. 80097-291-80097-297.
- #11224034 Ltr contract NRC-03-89-027, awarding task order 27, "Integrated Performance Assessment Team Insp - Calvert Cliffs" to "Nuclear Power Reactor Operations, Modes & Maint Insp Svcs." SCOTT, M.L. Contract Administration Branch 1 (Post 800603) NRC-03-89-027. FIN L-1343-2. 9/1/11/22. LOFF, R.A. PARAMETER, Inc. Spp. 80097-292-80097-297.
- #11224071 Notification of contract execution, mod 3 to task order 10, "Operational Support for ADM/SDEC" to "NRC Sys Data Entry." Contractor: SBA Subcontractor: Data Computer Corp of America. NEFF, D. Division of Contracts & Property Management (Post 890205) NRC-39-89-133. FIN D-1820-2. 9/1/12/06. CRANFORD, G.F. Office of Information Resources Management (Post 890205). DOLLECK, A. NRC - No Detailed Affiliation Given. 1p. 80097-299-80097-299.
- #11224074 Ltr contract NRC-03-89-31, mod 3 to task order 10, providing incremental funding to "Operational Support for ADM/SDEC" to "NRC Sys Data Entry." MATTIA, M.J. Contract Administration Branch 2 (Post 800603) NRC-39-89-133. FIN D-1820-2. 9/1/12/06. DOYLE, M. Data Computer Corp. of America. 1p. 80097-299-80097-299.
- #11224089 Notification of contract execution, task order 28, "Shutdown Risk & Outage Mgt Insp - Oconee 2" to "Nuclear Power Reactor Operations, Modes & Maint Insp Svcs." Contractor: Parameter, Inc. DUBOSE, B.J. Division of Contracts & Property Management (Post 890205) NRC-03-89-027. FIN L-1343-2. 9/1/12/03. SCHWINK, W.S. Planning, Program & Management Support Branch (Post 870411). THOMAS, B.E. NRC - No Detailed Affiliation Given. 1p. 80097-294-80097-298.
- #11224087 Ltr contract NRC-03-89-027, awarding task order 28, "Shutdown Risk & Outage Mgt Insp - Oconee 2" to "Nuclear Power Reactor Operations, Modes & Maint Insp Svcs." SCOTT, M.L. Division of Contracts & Property Management (Post 890205) NRC-03-89-027. FIN L-1343-2. 9/1/11/28. LOFF, R.A. PARAMETER, Inc. 24pp. 80097-295-80097-298.
- #11224094 Notification of contract execution, mod 7 to task order 7, "Data Entry for GIS." Contractor: SBA Subcontractor: Data Computer Corp of America. NEFF, D. Division of Contracts & Property Management (Post 890205) NRC-39-89-133. FIN D-1820-2. 9/1/12/06. CRANFORD, G.F. Office of Information Resources Management (Post 890205). DOLLECK, A. NRC - No Detailed Affiliation Given. 1p. 80097-292-80097-293.
- #11224096 Ltr contract NRC-39-89-133, mod 7 to task order 7, providing incremental funding to "Data Entry for GIS." MATTIA, M.J. Contract Administration Branch 2 (Post 800603) NRC-39-89-133. FIN D-1820-2. 9/1/12/06. DOYLE, M. Data Computer Corp. of America. 1p. 80097-293-80097-293.
- #11226020 Notification of contract execution, Mod 2 to Task Order 5, to "Fuel Cycle Technical Assistance." Contractor: Science Applications Int'l Corp. MEEHAN, B. Contract Administration Branch 1 (Post 800603) NRC-02-80-006. 9/1/12/12. HALLMAN, E.L. Program Management, Policy Development & Analysis Staff (Post 870413). TIKTINSKY, D. NRC - No Detailed Affiliation Given. 1p. 80108-278-80108-280.
- #11226021 Ltr Contract NRC-02-80-006 Mod 2 to Task Order 5, extending expiration date of period of performance to "Fuel Cycle Technical Assistance." SCOTT, M.L. Contract Administration Branch 1 (Post 800603) 9/1/12/06. TARPEY, L. Science Applications International Corp. (formerly Science Applications, Inc.) 1p. 80108-280-80108-280.
- #11226021 Notification of contract execution, mod 1, task order 10, to "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated W/ Safety Analyses." Contractor: Int'l Technical Svcs, Inc. DUBOSE, B.J. Division of Contracts & Property Management (Post 890205) FIN L-1318. NRC-03-80-027. 9/1/12/13. SCHWINK, W.S. Program Management, Policy Development & Analysis Staff (Post 870411). GILLA, NRC - No Detailed Affiliation Given. 1p. 80109-236-80109-237.
- #11226022 Ltr Contract NRC-03-80-027 Mod 1, awarding task order 10, to "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated W/ Safety Analyses." SCOTT, M.L. Contract Administration Branch 1 (Post 800603) FIN L-1318. NRC-03-80-027. 9/1/12/10. KOMORIYA, H. International Technical Services, Inc. Spp. 80109-236-80109-237.
- #11226024 Notification of contract execution, mod 4, task order 3 to "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated W/ Safety Analyses." Contractor: Int'l Technical Svcs, Inc. DUBOSE, B.J. Division of Contracts & Property Management (Post 890205) FIN L-1318. NRC-03-80-027. 9/1/12/12. SCHWINK, W.S. Program Management, Policy Development & Analysis Staff (Post 870411). GILLA, NRC - No Detailed Affiliation Given. 1p. 80109-238-80109-240.
- #11226023 Ltr Contract NRC-03-80-027, mod 4, awarding task order 3 to "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated W/ Safety Analyses." SCOTT, M.L. Contract Administration Branch 1 (Post 800603) FIN L-1318. NRC-03-80-027. 9/1/12/10. KOMORIYA, H. International Technical Services, Inc. Spp. 80109-239-80109-240.
- #11226038 Notification of contract execution, Task Order 13, "Technical Assistance in Review of Calvert Cliffs Nuclear Power Plant (SFB)." Contractor: Science Applications Int'l Corp. MEEHAN, B. Contract Administration Branch 1 (Post 800603) NRC-02-80-006. FIN L-1089-2. 9/1/12/06. BROWN, W.B. Program Management, Policy Development & Analysis Staff (Post 870413). TIKTINSKY, D. NRC - No Detailed Affiliation Given. 1p. 80109-209-80109-211.
- #11226034 Ltr Contract NRC-02-80-006, defrictizing Task Order 13, "Technical Assistance in Review of Calvert Cliffs Nuclear Power Plant (SFB)." SCOTT, M.L. Contract Administration Branch 1 (Post 800603) NRC-02-80-006. FIN L-1089-2. 9/1/11/14. TARPEY, L. Science Applications International Corp. (formerly Science Applications, Inc.) Spp. 80109-210-80109-211.
- #11226035 Notification of contract execution, mod 2, to "Purchase of Microcomputer Sys." Contractor: SBA Subcontractor: Pulse Data Sys, Inc. KNOX-DAVINE, E. Division of Contracts & Property Management (Post 890205) NRC-39-91-186. 9/1/12/10. KRUGER, P. Division of Computer & Telecommunications Services (Post 890205) NIZER, C. NRC - No Detailed Affiliation Given. 1p. 80109-212-80109-215.
- #11226032 Mod 2, relaxing tech specs in section C.1.1 & accepting consideration to "Purchase of Microcomputer Sys." MELTON, V. Small Business Administration. JONES, W.J. Pulse Data Systems, Inc. MATTIA, M.J. Division of Contracts & Property Management (Post 890205) 9/1/12/10. Spp. 80109-213-80109-215.
- #11227006 Notification of contract execution, "IBM VM & MVS Sys Programming Support." Contractor: SBA Subcontractor: Data Computer Corp of America. KNOX-DAVINE, E. Division of Contracts & Property Management (Post 890205) NRC-33-82-194. FIN D-1802-2. 9/1/12/09. CRANFORD, G. Office of Information Resources Management (Post 890205). MOISE, K. NRC - No Detailed Affiliation Given. 1p. 80140-063-80140-146.
- #11227006 Contract "IBM VM & MVS Sys Programming Support." Contractor: SBA Subcontractor: Data Computer Corp of America. SMITH, L.P. Small Business Administration. BOWER, D. Data Computer Corp. of America. MATTIA, M.J. Division of Contracts & Property Management (Post 890205) NRC-33-82-194. FIN D-1802-2. 9/1/12/09. 74pp. 80140-064-80140-146.
- #11227006 Notification of contract execution, mod 5, to "Short Cracks in Piping & Piping Welds." Contractor: BM PLEASANT, E.M. Contract Administration Branch 2 (Post 800603) FIN B-57022. NRC-04-90-069. 9/1/12/18. ARLOTTO, G. Division of Engineering (Post 870413). HESER, A. NRC - No Detailed Affiliation Given. 1p. 80116-314-80116-316.
- #11227008 Mod 5, providing incremental funding to "Short Cracks in Piping & Piping Welds." Battelle Memorial Institute, Columbus Laboratories. MATTIA, M.J. Division of Contracts (Post 870413) FIN B-57022. NRC-04-90-069. 9/1/12/18. Spp. 80116-315-80116-316.
- #11227007 Notification of contract execution, mod 20, to "NRC Computer Security Program for Unclassified Sensitive Sys." Contractor: Nat'l Inst of Standards & Technology. DUBOSE, B.J. Division of Contracts & Property Management (Post 890205) NRC-33-83-165. 9/1/12/05. MESSENGER, G.H. Division of Information Support Services (Post 890205). HOBINSON, E. NRC - No Detailed Affiliation Given. 1p. 80140-147-80140-149.
- #11227008 Mod 20, revising task three milestone schedule & extending period of performance at no addl cost of obligation. MCGUFFIN, J.C. National Institute of Standards & Technology (formerly National Bureau of Standards) SCOTT, M.L. Division of Contracts & Property Management (Post 890205) NRC-33-83-165. 9/1/12/05. Spp. 80140-148-80140-149.
- #11227019 Notification of contract execution, mod 2, to "1991 Senior Executive Svc Training Conference." Contractor: Holiday Inn Timonium Plaza. KNOX-DAVINE, E. Division of Contracts & Property Management (Post 890205) NRC-39-91-347. FIN D-23002. 9/1/03/01. MCDEHMOTT, J.F. Ofc of Personnel (Post 870413). MCNACON, NRC - No Detailed Affiliation Given. 1p. 80140-176-80140-178.

- #112270186 Mod 2 exercising option year one to "1991 Senior Executive Svc Training Conference."  
Holiday Inn Titanium Plaza, Timonium, MD. MATTIA.M.J. Division of Contracts (Post 870413) NRC-36-91-347. FIN D-232. 9/10/01. 2pp. 60137-177-60140-178.
- #112270326 Notification of contract execution, mod 1 to "GE BWR Nuclear Engineering Course" awarded to GE Nuclear Energy.  
HOPKINS, S. Contract Negotiation Branch 1. FIN L-23122. NRC-26-92-262. 9/12/11. SPESSARD, R.L. Division of Operational Assessment (Post 870413). CASHATT, G. NRC - No Detailed Affiliation Given. 1p. 60136-221-60136-223.
- #112270336 Contract "GE BWR Nuclear Engineering Course" awarded to GE Nuclear Energy.  
ETTLMA, General Electric Co. WIGGINS, E.J. Division of Contracts & Property Management (Post 890205) FIN L-23122. 9/12/11. 60pp. 60136-041-60136-103.
- #112270351 Notification of contract execution, mod 4 to "Operation & Maint of NRC Computer Facilities (Interim)" Contractor: SBA Subcontractor-Data Computer Corp of America.  
NEFF, D. Division of Contracts & Property Management (Post 890205) NRC-33-91-215. 9/12/18. MESSENGER, G. Division of Information Support Services (Post 890205). BARRROW, D. NRC - No Detailed Affiliation Given. 1p. 60137-322-60137-324.
- #112270356 Mod 4, bordering verbal authorization provided 910820 which authorizes R Logan to replace R. This as lead operator, designating alternate project officer & revising work hours for IFMIS/payroll section.  
BILGER, S.T. Small Business Administration. BILGER, S.T. Data Computer Corp. of America. MATTIA, M.J. Division of Contracts & Property Management (Post 890205) 9/12/18. 3pp. 60137-325-60137-324.
- #112270363 Notification of contract execution, mod 11 to "RAD in Area of Performance Indicators of Nuclear Power Plants" Contractor: Star Mountain, Inc.  
DUBOSE, B.J. Division of Contracts & Property Management (Post 890205) NRC-04-89-071. 9/12/18. SHERON, B. Division of Systems Research (Post 89017). KRAMER, J. NRC - No Detailed Affiliation Given. 1p. 60140-053-60140-056.
- #112270374 Mod 11, extending period of performance of contract to allow add time for completion of final report & change name of project officer to "RAD in Area of Performance Indicators of Nuclear Power Plants".  
VON STERNBERG, Star Mountain, Inc. SCOTT, M.L. Division of Contracts & Property Management (Post 890205) 9/12/16. 3pp. 60140-054-60140-056.
- #112300225 Notification of contract execution, mod 1 to "GE BWR Nuclear Engineering Course" Contractor: GE Nuclear Energy.  
HOPKINS, S. Contract Negotiation Branch-1. NRC-26-92-262. FIN L-23122. 9/12/11. SPESSARD, R.L. Division of Operational Assessment (Post 870413). CASHATT, G. NRC - No Detailed Affiliation Given. 1p. 60136-001-60136-003.
- #112300230 Mod 1, correcting issuing date to, "GE BWR Nuclear Engineering Course" \* General Electric Co. WIGGINS, E.J. Contract Negotiation Branch-1. FIN L-23122. 9/12/11. 3pp. 60136-002-60136-003.
- #112300272 Notification of contract execution, mod 8 to task order 10, "Development of Input for Generic Environ Document Associated w/Nuclear Plant License Renewal" Contractor: Science & Engineering Assocs, Inc.  
ANKER, B. Division of Contracts & Property Management (Post 890205) NRC-04-89-051. FIN L-17622. 9/12/18. MORRIS, W. Office of Nuclear Regulatory Research (Post 860720). FELD, S. NRC - No Detailed Affiliation Given. 1p. 60136-196-60136-197.
- #112300285 Ltr contract NRC-04-89-051, mod 8, providing incremental funding to increase obligated amount, to task order 10 to, "Development of Input for Generic Environ Document Associated w/Nuclear Plant License Renewal".  
MATTIA, M.J. Contract Administration Branch 2 (Post 900603) NRC-04-89-051. FIN L-17622. 9/12/18. COLINA, J. Science & Engineering Associates, Inc. 1p. 60136-197-60136-197.
- #112300286 Notification of contract execution, mod 2 to task order 9 to "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated W/ Safety Analyses." Contractor: Int Technical Svcs, Inc.  
DUBOSE, B.J. Division of Contracts & Property Management (Post 890205) FIN L-1318. NRC-03-90-027. 9/12/18. SCHWINK, W.S. Program Management, Policy Development & Analysis Staff (Post 870411). GILLA, NRC - No Detailed Affiliation Given. 1p. 60136-201-60136-203.
- #112300306 Ltr Contract NRC-03-90-027, mod 2 to task order 9 to "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated W/ Safety Analyses".  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603) FIN L-1318. NRC-03-90-027. 9/12/13. KOMORIYA, H. International Technical Services, Inc. 2pp. 60136-202-60136-203.
- #112300292 Notification of contract execution, mod 8 to "NRC Supervisory, Managerial & Organizational Development Program." Contractor: Resolution Dynamics, Inc.  
ANKER, B. Division of Contracts & Property Management (Post 890205) NRC-36-90-329. FIN D-23002. 9/12/18. BASSIN, C. Office of Personnel (Post 870413). SPECTORA, NRC - No Detailed Affiliation Given. 1p. 60137-356-60137-358.
- #112300300 Mod 8, providing incremental funding to "NRC Supervisory, Managerial & Organizational Development Program."  
Resolution Dynamics, Inc. MATTIA, M.J. Division of Contracts & Property Management (Post 890205) FIN D-23002. 9/12/18. 1p. 60137-356-60137-358.
- #112300304 Notification of contract execution, mod 9 to "ADP Sys Development" Contractor: Sys Automation Corp.  
KINNEY, P. Division of Contracts & Property Management (Post 890205) NRC-33-87-224. FIN B-8186-2. 9/12/17. KRUZIC, P. Division of Computer & Telecommunications Services (Post 890205). MADISON, W. NRC - No Detailed Affiliation Given. 1p. 60137-355-60137-357.
- #112300306 Mod 51, providing incremental funding to "ADP Sys Development" \* System Automation Corp. MATTIA, M.J. Division of Contracts & Property Management (Post 890205) FIN B-8186-2. 9/12/17. 2pp. 60137-356-60177-357.
- #112300306 Notification of contract execution, mod 1 to "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated W/Safety Analyses" Contractor: Int Technical Svcs, Inc.  
DUBOSE, B.J. Division of Contracts & Property Management (Post 890205) FIN L-1318. NRC-03-90-027. 9/12/18. SCHWINK, W.S. Program Management, Policy Development & Analysis Staff (Post 870411). GILLA, NRC - No Detailed Affiliation Given. 1p. 60136-221-60136-223.
- #112300310 Ltr Contract NRC-03-90-027, mod 1, task order 12 to "Review of RETRAN Computer Codes & Confirmatory Licensing Calculations Associated W/ Safety Analyses".  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603) FIN L-1318. NRC-03-90-027. 9/12/12. KOMORIYA, H. International Technical Services, Inc. 2pp. 60136-222-60136-223.
- #112310086 Notification of contract execution, task order 13 to "Support for Response Computer Sys" Contractor: Comex Corp.  
HUGHES, A. Division of Contracts & Property Management (Post 890205) FIN L-10352. NRC-26-89-290. 9/12/13. SPESSARD, R.L. Division of Operational Assessment (Post 870413). MARKSBERRY, D. NRC - No Detailed Affiliation Given. 1p. 60163-059-60163-058.
- #112310096 Ltr Contract NRC-26-89-290, task order 13, obligating funds to "Support for Response Computer Sys".  
SCOTT, M.L. Contract Administration Branch 1 (Post 900603) FIN L-10352. NRC-26-89-290. 9/12/13. BETHKE, G. Comex Corp. 3pp. 60163-060-60163-066.
- #112310104 Notification of contract execution, mod 39 to "Lease of Telecommunications Equipment" Contractor: AT&T Info Sys.  
NEFF, D. Division of Contracts & Property Management (Post 890205) FIN D-1851-2. NRC-33-87-238. 9/12/20. KRUZIC, P. Division of Computer & Telecommunications Services (Post 890205). WILCOX, L. NRC - No Detailed Affiliation Given. 1p. 60163-003-60163-005.
- #112310112 Mod 39, providing incremental funding to "Lease of Telecommunications Equipment".  
AT&T Information Systems. MATTIA, M.J. Office of Administration (Post 890205) FIN D-1851-2. NRC-33-87-238. 9/12/20. 2pp. 60163-004-60163-005.
- #112310115 Notification of contract execution, mod 6 to "NRC Sys Data Entry" Contractor: SBA Subcontractor Data Computer Corp of America.  
NEFF, D. Division of Contracts & Property Management (Post 890205) NRC-39-89-133. 9/12/20. ORANFORD, G.F. Office of Information Resources Management (Post 890205). DOLLECK, A. NRC - No Detailed Affiliation Given. 1p. 60163-043-60163-045.
- #112310157 Mod 6, exercising first option w/ extending period of performance & increasing contract ceiling to "NRC Sys Data Entry".  
SMITH, L.P. Small Business Administration. BOWER, D.W. Data Computer Corp. of America. MATTIA, M.J. Office of Administration (Post 890205) NRC-39-89-133. 9/12/20. 3pp. 60163-043-60163-045.
- #112310146 Notification of contract execution, mod 3 to "Methodologies for Design of Soil Covers at Waste Disposal Sites" Contractor: Colorado State Univ.  
MANN, R. Division of Contracts & Property Management (Post 890205) NRC-02-91-007. FIN L-1410. 9/12/10. BROWN, W.B. Program Management, Policy Development & Analysis Staff (Post 870413). JOHNSON, T. NRC - No Detailed Affiliation Given. 1p. 60164-152-60164-154.
- #112310171 Mod 3, revising scope refs to statement of work to "Methodologies for Design of Soil Covers at Waste Disposal Site".  
BROWN, J.F. Colorado State Univ. Fort Collins, CO. SCOTT, M.L. Division of Contracts & Property Management (Post 890205) FIN L-1410-2. NRC-02-91-007. 9/12/10. 2pp. 60164-153-60164-154.
- #112310163 Notification of grant execution, mod 6 to "Seismic Study of Soil Dynamics at Garner Valley." Grantee: Regents of Univ of CA Santa Barbara.  
NEFF, D. Division of Contracts & Property Management (Post 890205) FIN G-11360. NRC-G-04-86-146. 9/12/20. GUSTAFER, R. Financial Management Branch (Post 910310). MURPHY, R. NRC - No Detailed Affiliation Given. 1p. 60163-001-60163-002.
- #112310167 Mod 6, extending period of performance through 920321 to "Seismic Study of Soil Dynamics at Garner Valley."  
California, Univ. of Santa Barbara, CA. MATTIA, M.J. Office of Administration (Post 890205) FIN G-11360. NRC-G-04-86-146. 9/12/20. 1p. 60163-002-60163-002.
- #112310166 Notification of contract execution, mod 4 to "Telecommunications Message Ctr Operator Svcs." Contractor: SBA Subcontractor-Facilities Mgt Co, Inc.  
NEFF, D. Division of Contracts & Property Management (Post 890205) NRC-33-91-214. 9/12/23. ORANFORD, G.F. Office of Information Resources Management (Post 890205). LANIER, J. NRC - No Detailed Affiliation Given. 1p. 60163-013-60163-015.
- #112310184 Mod 4, increasing contract ceiling & revising Sections B.3 & B.4 to incorporate additional operator to "Telecommunications Message Ctr Operator Svcs".  
SIMS, J. Small Business Administration. Facilities Management Co., Inc. Lanham, MD. MATTIA, M.J. Office of Administration (Post 890205) NRC-33-91-214. 9/12/23. 2pp. 60163-014-60163-015.
- #112310230 Notification of contract execution "Purchase of Compeq Sys Pro 486-840." awarded to Compucom Sys.  
WEBBER, R. Contract Negotiation Branch-1. FIN B-8185-2. NRC-33-92-336. 9/12/19. KRUZIC, P. G. Division of Computer & Telecommunications Services (Post 890205). RINION, D.L. NRC - No Detailed Affiliation Given. 1p. 60164-115-60164-151.
- #112310232 Contract "Purchase of Compeq Sys Pro 486-840."  
CompuCom Systems. WIGGINS, E.J. Division of Contracts & Property Management (Post 890205) FIN B-8185-2. 9/12/19. 36pp. 60164-116-60164-151.

**GEN TEC IS GENERIC TECHNICAL ISSUES**

- #112020163 Reschedules submittal of evaluation results re SG overfill protection sys from 911125 to coincide w/individual plant exam submittal on 920402 in ref to Generic Ltr 86-19. "Request for Action Related to Resolution of USI A-47".  
ROSENBLUM, R.M. Southern California Edison Co. (L-86-19. 9/11/27. Document Control Branch (Document Control Desk) 1p. 59854.303-59854.303.

216 NONDOCKETED ITEMS

811200282 License Amend Request 81-010 to Licensee NPF-87 changing TS to incorporate provisions of Generic LR 90-06, "Resolution of Generic Issue 70, PORV & Block Valve Reliability & Generic Issue 84, "Add Low Temp Overpressure..."

811200390 Provides plan for plant shutdown associated w/implementation of USI A-46 in conjunction w/ Generic LR 86-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities..."

811204010 Forwards comments on AROD special rept, "Experience W/Pump Seals Installed in Reactor Coolant Pumps Mfg by Byron Jackson & responses to questions re proposed resolution of GSI 25 w/o comments on resolution of GSI 23.

811204080 Responds to Generic LR 81-11, "Resolution of Generic Issues 48, Limiting Conditions for Operation for Class 1E Vial Instrument Buses & 49, Interlocks & Limiting Conditions for Operation for Class 1E Tie Breakers..."

811206024 Forwards amends 44 to licensees NPF-37 & NPF-66 & amends 33 to licensees NPF-72 & NPF-77 respectively & safety evaluation amends will enhance reliability of PORVs & block valves & will provide add low-temp overpressure protection.

811206024 Forwards pricing on evaluation of Generic Issue 156.1.6, "Turbine Masses..." & comment from... in evaluation will be incorporated into NUREG-0930.

811206024 Ask receipt of 811028 response to Generic LR 81-06 re adequacy of safety-related dc power supplies (Generic Issue A-30).

811206058 Notification of 811202 meeting w/SQUJ in Rockville, MD to discuss seismic demand input ground motion for USI A-46 plants.

811210022 Responds to generic lr 81-11 re resolution of generic issues 48, "LCOs for Class 1E Vial Instrument Buses" & 49, "Interlocks & LCOs for Class 1E Tie Breakers..."

811210010 Discusses 811025 response to Generic LR 81-06, "Resolution of Generic Issue A-30, Adequacy of Safety-Related DC Power Supplies Pursuant to 10CFR50.54(b)." Response provides adequate basis to consider review of response complete.

811210078 Forwards evaluation for Generic Issue 84, add low temp overpressure protection to supp 901220 response to Generic LR 90-06 re Generic Issues 70 & 84.

8112180100 Notification of contract execution, mod 1 to task order 1, "Technical Assistance for Resolving Generic Safety Issues - Reactor & Plant Sys Design & Operation Issues..."

-8112180111 LV contract NRC-04-81-071, mod 1 to task order 1, extending period of performance to "Technical Assistance for Resolving Generic Safety Issues - Reactor & Plant Sys Design & Operation Issues..."

8112180123 Forwards prioritization evaluation of Generic Issue 123, "Deficiencies in Regulations Governing DBA & Failure Criterion Suggested by Davis-Besse incident of 8/28/09"

8112180189 Advises that 811008 response to Generic LR 81-06, "Adequacy of DC Power Supplies" acceptable. All future requirements re Generic Issue A-30 will be sub of separate correspondence.

8112170241 Forwards correspondence re EPRF advanced LWR utl requirements document for placement in PDR/EPRF 810329 fr withdraws 800807 application for withholding proprietary info from public disclosure.

-8112170287 Forwards response to NRC request for add info re generic safety & unresolved safety issues, addressing questions on vol II of EPRF advanced LWR requirements document. Response no longer proprietary.

8112260118 Summary of 811010 meeting w/utl & consultants in Bethesda, MD re seismic design & in-structure response spectra to be used at plant for resolution of USI A-46.

8112260132 Forwards response to Generic LR 81-06, "Resolution of Generic Issue A-30, Adequacy of Safety-Related DC Power Supplies..."

8112260171 Forwards responses to Kostmayer post-hearing questions on licensee renewal received from Subcommittee on Energy & Environ.

811270178 Forwards Amend Applications 115 & 97 to Licensees NPF-10 & NPF-15, respectively, consisting of Proposed Change Number PCN-356, reversing TS 3/4.4.8.3.1 re overpressure protection sys - RCS temp plus or minus 312 F per Generic LR 90-06.

-811270180 Amend Applications 115 & 97 to Licensees NPF-10 & NPF-15, respectively, consisting of Proposed Change Number PCN-356, changing TS 3/4.4.8.3.1 re overpressure protection sys - RCS temp plus or minus 312 F per Generic LR 90-06.

811270306 Application for amend to Licensee NPF-2, changing Tech Spec Bases 3/4.4.5.1 re high point vents to add discussion of overall operability requirements for PORVs & block valves, per Generic LR 90-06.

811270317 Responds to Generic LR 81-11, "Resolution of Generic Issues 48, "LCD for Class 1E Vial Instrument Buses" & 49, Interlocks & LCO for Class 1E Tie Breakers..."

IA&E INSPECTION AND ENFORCEMENT

8111160071 NRC Info Notice 81-075, "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve..."

8111160010 NRC Info Notice 81-074, "Changes in Pressurizer Safety Valve Setpoints Before Installation..."

8111160138 NRC Info Notice 81-075, "Static Head Correctors Mistakenly Not Included in Pressure Transmitter Calibr Procedures..."

8111200118 NRC Info Notice 81-076, "IDCFR21 & 50.55(e) Final Rules..."

8111200123 NRC Info Notice 81-077, "Shift Staffing at Nuclear Power Plants..."

8111210087 Suppl 1 to NRC Info Notice 80-057, "Substandard, Refurbished Potter & Brumfield Relays Represented as New..."

8111220068 NRC Info Notice 81-078, "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications..."

8111250106 Suppl 1 to NRC Info Notice 85-092, "Potential for Spent Fuel Pool Drain-down..."

8112020061 NRC Info Notice 81-079, "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats..."

8112030018 PNO-V-81-030a on 811116 NRC & licensee toured incident area where crane was energized & left unattended incident due to operator neglect.

8112030023 PNO-V-81-030B on 811120 team completed insp for final rept of partial loss of offsite power incident due to mobile crane impacting one offsite power line.

8112030064 PNO-81-81-048 on 811.20, Prairie Island Indian community notified licensee of enforcement of previously approved tribal ordinance requiring permit for transportation of radioactive mail across reservation.

- §112030161 EN-91-078 on 911126, notice of proposed imposition of civil penalty in amount of \$75,000 issued to licensee based on discovery by licensee of wiring errors in control systems for primary containment/drywell hydrogen mixing systems.  
LIEBERMAN, J., Dir. of Enforcement (Post 870413). EA-91-152. 9/11/21. 1p. 59998-326-59998-326
- §112030164 EN-91-080 on 911126, notice of proposed imposition of civil penalty in amount of \$100,000 issued to licensee based on failure to have sufficient radiographic records for number of safety-related welds.  
LIEBERMAN, J., Dir. of Enforcement (Post 870413). EA-91-144. 9/11/25. 1p. 59998-327-59998-327
- §112030181 EN-91-082 on 911126, notice of order revoking license, effective immediately based on submission of application for license w/inaccurate statements as to description/status of completion & location for licensed mat.  
CANT, G., LIEBERMAN, J., Dir. of Enforcement (Post 870413). EA-91-154. 9/11/29. 1p. 59998-328-59998-328
- §112030206 PNO-V-91-032 on 911122, licensee notified Region V that 17 mCi Cs-137 well logging source lost downhole in Well 11-1 on 911122 at ARCO Alaska Prudhoe Bay Field. Effort to retrieve source will begin shortly. Region V evaluates response.  
FRANGE, B., Region 5 (Post 820201). 9/11/22. 1p. 59985-177-59985-177
- §112030243 PNO-V-91-033 on 911123, research reactor received gaseous stack monitor alarm & reactor room ventilation isolation signal. Licensee estimated 60 to 70 mCi of noble gases were released during event. No personnel contaminated.  
WENSLAWSKI, F., REESE, J., Region 5 (Post 820201). 9/11/25. 2pp. 59986-019-59986-020
- §112030246 PNO-II-91-075 on 911115, Federal Express cargo airplane ditched off coast of Destin, FL, & recovered on 911118. Cargo included package containing 20 mCi of Tl-201 & 3 mCi of I-131. Package w/radioactive mats sent back to shipper.  
BERMUDEZ, H., Region 2 (Post 820201). 9/11/19. 1p. 59986-021-59986-021
- §112030408 PNO-I-91-086 on 911121, licensee was performing patient treatment when patient received 267 rads to thoracic instead of 300 rads to upper back. Treatment will have no adverse effects on patient. State notified.  
CORTEMANCHE, S., SHANBARY, M., Region 1 (Post 820201). 9/11/25. 3pp. 59986-211-59986-213
- §112040185 PNO-V-91-034 on 911122, licensed reactor operator tested positive for cocaine & marijuana on drug screen urinalysis test. Employee protected & vital area unrecorded access authorization terminated & suspension pending review.  
CALDWELL, C., JOHNSON, P., Region 5 (Post 820201). 9/11/25. 1p. 59991-099-59991-099
- §112050106 EN-91-061 on 911203, notice of proposed imposition of civil penalty in amount of \$10,250, order modifying license & demand for info issued to licensee based on failure to provide complete & accurate info.  
CANT, G., LIEBERMAN, J., Dir. of Enforcement (Post 870413). EA-91-126. 9/11/27. 1p. 59930-020-59930-020
- §112050161 NRC Info Notice 91-081, "Failure of Anchor Head Threads on Post-Tensioning Sigs During Surveillance Insp."  
ROSSI, C.E., Division of Operational Events Assessment (Post 870411). 9/12/11, Consolidated Edison Co. of New York, Inc. App. 80047-005-80047-006
- §112060034 PNO-II-91-048 on 911127, licensee reported therapeutic misadministration occurred when treatment info for different patient entered into computer-controlled treatment device. Special insp upcoming to review circumstances of incident.  
SCHULTZ, W., GROBE, J., Region 3 (Post 820201). 9/12/02. 1p. 59909-044-59909-044
- §112100058 PNO-I-91-087 on 911126, licensee informed NRC that 3 vials containing 1 mCi each S-35 test in research lab. Licensee continue search for lost mat. Press release issued on 911208.  
SHANBARY, M., NESSEN, P., Region 1 (Post 820201). 9/12/06. 2pp. 59924-140-59924-141
- §112110011 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsite Power."  
ROSSI, C.E., Division of Operational Events Assessment (Post 870411). 9/12/18, Consolidated Edison Co. of New York, Inc. App. 80081-001-80081-006
- §112110103 Forwards for info, biweekly testing of generic communications being considered & under development by NRC.  
BERLINGER, C.H., Generic Communications Branch. 9/11/27, WAGNER, P., Institute of Nuclear Power Operations. 5pp. 59965-206-59966-210
- §112120126 NRC Info Notice 91-082, "Problems w/Daphnagins in Safety-Related Tanks."  
ROSSI, C.E., Division of Operational Events Assessment (Post 870411). 9/12/18, Consolidated Edison Co. of New York, Inc. App. 80081-007-80081-010
- §112120318 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wall Thinning."  
ROSSI, C.E., Division of Operational Events Assessment (Post 870411). IER-91-018. 9/12/18, Consolidated Edison Co. of New York, Inc. App. 80097-001-80097-005
- §112130040 PNO-I-91-086 on 911206, licensee notified NRC of intent to keep facility shutdown until 920111 refueling outage. Meeting scheduled for 911211 to discuss outage activities.  
COOK, B., HAVERKAMP, D., Region 1 (Post 820201). 9/12/08. 2pp. 59975-063-59975-064
- §112140110 PNO-IV-96-036 on 911208, Trolox Model 3411B portable moisture density gauge run over by control vehicle at site in Helena, MT. Gauge contained 6 mCi Cs-137 sealed source & 40 mCi Am-241 sealed source. Source surveyed & found intact.  
FISHER, W.L., RAJENDRAN, S., Region 4 (Post 820201). 9/12/10. 1p. 59985-279-59985-279
- §112160278 PNO-II-91-051 on 911208, degraded oil seal on main generator led to release of hydrogen from generator into turbine bldg. Personnel in turbine bldg evacuated. Caused by clogged oil filter. Ventilation systems removed hydrogen from turbine bldg.  
JORGENSEN, B., SHAFER, W.D., Region 5 (Post 820201). 9/12/10. 2pp. 80016-245-80016-246
- §112160301 PNO-II-91-052 on 911130, unplanned return to criticality occurred during routine reactor shutdown. All control rods not fully inserted when rod movement stopped for shift turnover. Regional inspector sent to plant site.  
DEFAVETTE, R., SHAFER, W.D., Region 3 (Post 820201). 9/12/10. 2pp. 80018-001-80018-002
- §112160302 PNO-II-91-050 on 911206, reactor shut down & placed in hot standby due to inoperability of emergency diesel generator 2 on 911203. Temporary waiver of compliance granted to allow unit to remain in hot standby.  
DUNLOP, A., FORNEY, W., Region 3 (Post 820201). 9/12/10. 1p. 80017-261-80017-261
- §112170018 PNO-I-91-089 on 911212, reactor automatically shut down due to low water level condition during power ascension. Main steam isolation valves shut to prevent excessive reactor vessel cooldown & HFCS systems secured. State of NY notified.  
SCHMIDT, W., HAVERKAMP, D., Region 1 (Post 820201). 9/12/12. 3pp. 59996-131-59996-133
- §112170078 PNO-I-91-081A on 911203, augmented insp team exit meeting for insp 50-211/91-81 conducted. Proximate cause of turbine overspeed was failure of emergency trip solenoid valve & overspeed protection control solenoid valves.  
MCKIBBIN, L., WHITE, J., Region 1 (Post 820201). 9/12/10. 2pp. 59996-172-59996-174
- §112170266 EN-91-083 on 911112, notice of proposed imposition of civil penalty in amount of \$50,000 issued to licensee based on violations involving falsification of preventive maintenance records for safety-related valves.  
ROSANO, R., LIEBERMAN, J., Dir. of Enforcement (Post 870413). EA-91-055. 9/12/09. 1p. 80047-236-80047-238
- §112170281 EN-91-084 on 911212, notice of proposed imposition of civil penalty in amount of \$3,125 issued to licensee based on violation involving individual working under supervision of authorized user administering radiopharmaceutical.  
HOLLODY, D., MARTIN, T.T., Region 1 (Post 820201). EA-91-183. 9/12/09. 1p. 80047-239-80047-239
- §112170304 EN-91-085 on 911213, notice of order modifying license effective immediately to restrict radiographer assistant RSO from performing as radiographer assistant RSO or supervisor of radiography operations pending investigation.  
KLINE, E., LIEBERMAN, J., Dir. of Enforcement (Post 870413). EA-91-171. 9/12/13. 1p. 80047-240-80047-240
- §112170511 EN-91-086 on 911217, notice of violation & proposed imposition of civil penalty in amount of \$25,000 issued, based on unplanned exposure to radium workers engaged in insp activities in drywell & dose in excess of NRC limits.  
LIEBERMAN, J., LIEBERMAN, J., Dir. of Enforcement (Post 870413). EA-91-152. 9/12/12. 1p. 80097-051-80097-051
- §112190158 EN-91-085 on 911216, notice of violation & proposed imposition of civil penalty in amount of \$37,500 issued, based on inadequate design review. Base civil penalty mitigated by 25%.  
LIEBERMAN, J., LIEBERMAN, J., Dir. of Enforcement (Post 870413). EA-91-142. 9/12/11. 1p. 80087-103-80087-103
- §112200070 PNO-I-91-090 on 911216, truck transporting fuel from GE caught fire. Caused by head on collision w/car traveling south in wrong lane. Damaged shipping containers will be transported to safe haven until further insp.  
DODDNEILL, P., PASCIAK, JOYNER, Region 1 (Post 820201). 9/12/16. 3pp. 80045-264-80045-266
- §112240026 PNO-II-91-081 on 911213, state of Florida dept of health & rehabilitative services of radiation control notified of incident possibly resulting in overexposure to members of general public.  
PELCHAT, J.M., Region 2 (Post 820201). 9/12/13. 2pp. 80077-015-80077-016
- §112240029 PNO-II-91-080 on 911210, licensee declared unusual event (UE) & commenced unit shutdown. UE declared due to power reduction required by tech specs which was caused by loss of 4A emergency load sequencer.  
OALE, C., Region 2 (Post 820201). 9/12/12. 1p. 80077-018-80077-018
- §112240031 PNO-II-91-048 on 910728, reactor experienced loss of balance of plant power resulting in turbine trip followed by reactor trip.  
WRIGHT, R., Region 2 (Post 820201). 9/10/30. 1p. 80077-019-80077-019
- §112240032 PNO-II-91-074 on 911123, licensee declared alert based on RCS leak. Source of leak not yet identified. State informed by licensee.  
BELISLE, A., Region 2 (Post 820201). 9/11/23. 1p. 80077-020-80077-020
- §112240037 PNO-II-91-074A, updating RCS incident on 911123. Licensee continued controlled RCS depressurization & cooldown. Reactor remains shutdown w/cooldown in progress. No offsite releases reported.  
BELISLE, A., Region 2 (Post 820201). 9/11/23. 2pp. 80077-024-80077-025
- §112240132 PNO-II-91-077 on 911204, 13 30 gallon drums were discovered, at airport. US Customs to contain lead & depleted U storage containers w/elevated radiation levels. Drums related & secured at airport.  
COLLINS, D., Region 2 (Post 820201). 9/12/05. 2pp. 80078-132-80078-133
- §112240139 PNO-II-91-076A on 911127, State of NC informed Region II of that results indicate that isotopes in question are Ra-226 & associated radon daughter products. Sample being forwarded to State of NC health dept for confirmatory analysis.  
HOSEY, C., Region 2 (Post 820201). 9/11/27. 1p. 80078-145-80078-145
- §112240143 PNO-I-91-090A on 911216, fire involving truck transporting new fuel to power reactor occurred. Three shipping containers deformed in fire. Replacement outer containers received at insp site. Inspector monitoring insp & further transport.  
ROTH, J., PASCIAK, JOYNER, Region 1 (Post 820201). 9/12/17. 2pp. 80078-129-80078-131
- §112240146 PNO-II-91-053 on 911213, C-14 spilled & contaminated worker. Worker taken to hosp & eye irrigated. Work area cleared of gross contamination. Special insp will be conducted 9/12/17 to review circumstances of event.  
LYNCH, J., GROBE, J., Region 3 (Post 820201). 9/12/17. 1p. 80078-163-80078-163

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- 8112240184 PNO-II-91-077a on 8112208 update on PNO-II-91-077 received from State of FL concerning reclassified shipment of empty radioactive metal shipping containers from Mexico. State determined that spot on mail was approx 0.46 mCi of I-132. COLLINS, D.M. Region 1 (Post 820201). 9/11/12/10. 1p. 80078-173-80078-172.
- 8112240179 PNO-II-91-076 on 8112208 puddle of oily water under truck transporting contaminated scaffolding discovered by driver. County sheriff evacuated area around truck. UE planning press release. State of FL informed. POTTER, J. Region 2 (Post 820201). 9/11/12/06. 1p. 80078-163-80078-163.
- 8112240178 PNO-II-91-076 on 8112208 reactor trip occurred from about 10% power due to low pressure in RCS. Caused by low RCS pressure from failed open pressurizer spray line valve w/ shut indicator. RCS pressure control repaired. OGLE, C. Region 2 (Post 820201). 9/11/12/06. 2pp. 80078-192-80078-193.
- 8112240213 PNO-II-91-075 on 8112222 administrator gave conditional concurrence to restart of safety related work. NRC will closely monitor implementation of work to determine whether unconditional release of coral work warranted. BARR, K.P. Region 2 (Post 820201). 9/11/12/25. 1p. 80079-345-80079-345.
- 8112240223 PNO-II-91-075a on 801221 TVA initiated Stop Work Order curtailing all construction work at facility. On 9/11/12, NRC gave conditional concurrence to restart safety-related work at plant. NRC to monitor work re unconditional work release. BARR, K.P. Region 2 (Post 820201). 9/11/12/25. 1p. 80080-051-80080-051.
- 8112240238 PNO-II-91-076 on 911126 empty railroad car had radiation reading through hole in side of car of approx 5mR/hr. Car is secured & access limited. Attempts being made to identify isotopes involved. HOSEY, C.M. Region 2 (Post 820201). 9/11/12/25. 2pp. 80080-009-80080-010.
- 8112280025 PNO-I-91-091 on 911219 two new nonradiated fuel bundles left from metal shipping container when pushed to vertical position. Each bundle slightly bent & leaked to apparent fuel cladding damage. LAURIA, R., HAVERKAMP, D., SCHMIDT, W. Region 1 (Post 820201). 9/11/12/19. 3pp. 80090-038-80090-040.
- 8112270205 PNO-I-91-090 update on 911216 fire involving truck transporting new fuel to power reactor. Health physics/ transportation inspector observed loading & repacking of fuel. Fuel safety received at GE in Wilmington, NC on 9/11/12. O'DONNELL, P., PASCIAK, W., JOYNER, J. Region 1 (Post 820201). 9/11/12/20. 2pp. 80105-358-80105-359.
- 8112290038 EN-91-087 on 911216 notice of violation & proposed imposition of civil penalty in amount of \$3,700 will be issued based on exceeding authorized possession limit for byproduct material. Base amount escalated. KLINE, E., LIEBERMAN, J. Dir. of Enforcement (Post 870413). EA-91-118. 9/11/12/10. 1p. 80219-291-80219-291.
- 8112210026 PNO-III-91-055 on 911222 reactor manually screamed when entered area of potential reactor power instability during power reduction from 96% power to 63% power. Repair of valve & position indicator in hydraulic control sys expected. HCPKINS, J., KNCP, R. Region 2 (Post 820201). 9/11/12/23. 1p. 80130-074-80130-074.
- 8112210182 EN-91-091 on 911220 notice of proposed imposition of civil penalty in amount of \$10,000 issued to licensee based on failure to install safety pin on transportation package closure device & to adequately block & brace package. BAKER, E., LIEBERMAN, J. Dir. of Enforcement (Post 870413). EA-91-121. 9/11/12/20. 1p. 80219-305-80219-305.
- 8112210186 EN-91-092 on 911226 notice of proposed imposition of civil penalty in amount of \$6,250 issued to licensee based on violation of NRC requirements which contributed to Permit procedure misadministration. HOLEDOY, D., MARTIN, T.T. Region 1 (Post 820201). EA-91-175. 9/11/12/20. 1p. 80219-306-80219-306.
- 8112210188 EN-91-090 on 911224 notice of proposed imposition of civil penalty in amount of \$3,125 issued to licensee based on 16 violations that represent significant lack of mgmt attention to & oversight of licensed activities. HOLEDOY, D., MARTIN, T.T. Region 1 (Post 820201). EA-91-174. 9/11/12/19. 1p. 80219-307-80219-307.
- MISC PUBLIC DOCUMENT ROOM MISCELLANEOUS**
- 8112180246 Advises that Executive Committee selected E Begay as interim executive director effective immediately. GAIAKHIBOS National Congress of American Indians. 9/11/12/08. Affiliation Not Assigned. 1p. 80062-080-80062-083.
- NURE REG REPORTS AND RELATED CORRESPONDENCE**
- 8112100173 SECY-91-314 Informs of NRC intent to publish NUREG-1369, "Preapplication BER for Sodium Advanced Fast Reactor Liquid Metal Reactor." TAYLOR, J.M. Dir. of the Executive Director for Operations. 9/11/10/03. 200pp. 59960-232-59961-136.
- 8112100123 NRC Info Notice 91-077, "Shift Staffing at Nuclear Power Plants." ROSS, L.C. Division of Operational Events Assessment (Post 870411). OL-83-02. 9/11/12/26. Consolidated Edison Co. of New York, Inc. App. 59983-129-59983-126.
- 8112030135 Forwards exam rept 50-262/OL-91-02 for both units of exam administered during wk of 9/11/04. WRIGHT, G.C. Region 3 (Post 820201). 9/11/12/27. ELIASON, L.R. Northern States Power Co. 2pp. 59950-127-59950-136.
- 8112030146 Exam rept 50-262/OL-91-02 on 9/11/04-08 for both units. Exam results. RCs & eight SRCs examined. All operators & crew passed exam. Licensee re-qualification program evaluated satisfactory per program performance criteria in NUREG-1021. LENNARTZ, J. Region 3 (Post 820201). 9/11/12/27. 8pp. 59980-129-59980-136.
- 8112030150 Ack receipt of 911114 lr requesting that all respond to review comments of T. Urbaniak (KLD Assoc) re evacuation time estimate sensitivity study for beach populations. UE already responded to issues raised by KLD Assoc. DAVIS, G.W. Boston Edison Co. BECO LTR 91-095. 9/11/12/27. Document Control Branch (Document Control Desk). 2pp. 59987-337-59987-345.
- 8112030156 Forwards review of beach sensitivity study conducted for UE by KLD Assoc to determine if higher population estimates for Gurnet Beach & Duxbury Beach reported in NUREG-1438 have effect on evacuation time estimates. EATON, R.B. Project Directorate I-3. 9/11/14. DAVIS, G.W. Boston Edison Co. App. 59987-345-59987-345.
- 8112040085 Suppl E10601 response to Generic LR 91-10, "Post-TM Requirements for Emergency Operations Facility," per NUREG-0737 Item LD.2. Current critical functions monitoring sys not powered from diesel-backed power supply. BLAKE, G.B. Consumers Power Co. CL-91-10. 9/11/12/27. Document Control Branch (Document Control Desk). 2pp. 59989-327-59989-328.
- 8112040132 Provides comments on "Draft Reg Guide DG-8003 Proposed Rev 1 to Reg Guide 8.25, Air Sampling in Workplace" & associated background document. NUREG-1400, "Air Sampling in Workplace." BRODSKY, A. After E Consultants, Inc. 56FR52076. 9/11/11/17. Regulatory Publications Branch. 3pp. 59989-329-59989-333.
- 8112040270 Informs that licensee completed all mods necessary to implement requirements of TM Item LD.1.2 & DCRDR requirements of NUREG-0737 per licensee 901207 & 911029 responses. ENG, P.L. Project Directorate V. TAC M56181. 9/11/11/15. SORENSEN, G.C. Westinghouse Public Power Supply System. 3pp. 59983-326-59983-326.
- 8112080081 Forwards SER accepting licensee 820301 response to NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants." LABARGE, D.E. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). TAC M76425. 9/11/10/01. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 59903-150-59903-160.
- 8112080053 Safety evaluation accepting licensee 820301 response to NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants." Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/10/01. 4pp. 59903-160-59903-169.
- 8112080181 Forwards results of TS Branch categorization of std TS Section 3.3, "Instrumentation." LCO comments & addresses review of B&W Owners Group NUREG-1430 comments & C-E Owners Group NUREG-1452 comments for review. SCHULTEN, C.S. Technical Specifications Branch. 9/11/10/30. BUSH, L. Westinghouse Operating Plants Owners Group. 26pp. 59912-030-59912-057.
- 8112080206 Submits info in response to 911009 info request re facility, including insp rept, 10CFR2.206 & NUREG-1455 & NUREG-0654. W/G and MENNING, J.E. Project Directorate I-1. 2.206. 9/11/11/21. MOON, N. Affiliation Not Assigned. 4pp. 59905-357-59905-360.
- 8112080224 Forwards prioritization evaluation of Generic Issue 158.1.6, "Turbine Malfunction," for comment. Prioritization evaluation will be incorporated into NUREG-1023. Encl evaluation shows issue of little safety significance & will be dropped. BECKLORD, E.S. Office of Nuclear Regulatory Research (Post 860720). 9/11/10/23. MINNERS, W. Division of Safety Issue Resolution (Post 860717). 3pp. 59903-348-59903-350.
- 8112080374 Forwards Initial Exam Rept 50-297/OL-91-02 on 911112. GALLO, R.M. Operator Licensing Branch. 9/11/12/03. MAYO, C.W. North Carolina State Univ., Raleigh, NC. 2pp. 59952-126-59952-190.
- 8112080148 Forwards status rpt on guidance to licensees on protective action recommendations for severe accidents. COONEL, J.F. Division of Radiation Protection & Emergency Preparedness (Post 870411). IEN-83-26. 9/11/10/29. KWATKOWSKI, D. Federal Emergency Management Agency. 6pp. 59988-170-59988-175.
- 8112090425 Discusses reportability of 911105 spurious auxiliary feedwater actuation while attempting to perform monthly actuation test. Actuations not reportable per reportability guidelines contained in NUREG-1022. DENTON, R.E. Baltimore Gas & Electric Co. 9/11/12/03. Document Control Branch (Document Control Desk). 3pp. 59956-050-59956-052.
- 8112100007 Advises that all commitments in NRC 900501 lr re Generic LR 86-06 on SPDS completed per NUREG-0737 Item LD.2. Safety functions added to all screens except cold shutdown since SPDS not required at cold shutdown. SCHROCK, C.A. Wisconsin Public Service Corp. CL-89-06. 9/11/12/06. Document Control Branch (Document Control Desk). 2pp. 59957-251-59957-252.
- 8112100086 Submits comments opposing draft NUREG-1022, "Event Reporting Sys." Licensee feels that changes to initial NUREG-1022 increases all expenses w/o improving public health & safety. PASSWATER, A.C. Union Electric Co. 56FR50598 0002. 9/11/12/02. MEYER, D.L. Regulatory Publications Branch. 48pp. 59924-183-59924-226.
- 8112100177 Forwards draft notice for proposed minor rulemaking to modify operating power reactor event reporting requirements, 10CFR50.72 & 50.73. NOVAK, T.M. Division of Safety Programs (Post 870411). 9/11/12/22. ROSS, L.C. E. Division of Operational Events Assessment (Post 870411). MORRIS, W.M., MINNERS, W. Division of Safety Issue Resolution (Post 860717). 2pp. 59942-026-59942-027.
- 8112100190 Informs of plan to withdraw 860811 application for amend to Licensee DPR-19 & DPR-25, revising TS Section 3.8.4.8 to assure availability & effectiveness of CR emergency filtration sys installed in response to NUREG-0737. PIET, F.L. Commonwealth Edison Co. 9/11/12/04. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 59957-177-59957-178.
- 8112110063 Confirms arrangements made between MG Weldon of UE & S McCrory of NRC re 820323-27 & 820330-0403 evaluation of requalification program & licensed personnel at plant. Meets to aid in preparation for issues encl. BEACH, A.B. Region 4 (Post 820201). 9/11/12/05. HALL, D.P. Houston L. ying & Power Co. 10pp. 59946-188-59946-178.
- 8112110232 Establishes guidelines & procedures to be used to make revs in NUREG-1021, "Operator Licensing Examiners Sets." MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 9/11/11/29. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 59986-139-59986-142.

- 0112110299 Provides results of investigation into function of D cell batteries in under-rubble power supplies. Batteries provide redundant power source to operate control logic should power output from 20 C dc power supplies be degraded.  
TAYLOR, J.M. Dir. of the Executive Director for Operations, 9/11/27. THE CHAIRMAN, BELIN, ROCKEFELLER Commissioners (Post 750119). 2pp. 59996-041-59996-056.
- 0112110303 Responds to 911023 re indicating disagreement between NRC & utility re function of "D" cell batteries in facility UPS units which lost output power in 910819 event.  
TAYLOR, J.M. Dir. of the Executive Director for Operations, 9/11/27. BELIN, J.A. Niagara Mohawk Power Corp. 12pp. 59996-043-59996-053.
- 0112120181 Comments on Reg Guide 6.25 re air sampling in workplace for fuel fabrication facilities. Paragraph C.6.6 should be amended to require written procedure.  
SARFING, Power Authority of the State of New York (New York Power Authority). 56FR52078 0006, 9/11/26. BROWNE, G. Power Authority of the State of New York (New York Power Authority). 4pp. 59994-192-59994-195.
- 0112120185 Comment on draft reg guide DG-8003 & NUREG-1400, "Air Sampling in Workplace." Licensee feels that concept could be useful tool in determining when air sampling is warranted but feels hazard index level needs clarification.  
GORGOL, H. Iowa Electric Light & Power Co. 56FR52078 0006, 9/12/02. Regulatory Publications Branch. 3pp. 59994-205-59994-207.
- 0112120211 Forwards response to request for add info during 91126-27 telcons re decommissioning plan. Job cranes will be installed in reactor bldg to facilitate fuel handling during decommissioning. Reg. per NUREG-0812.  
KLABBERS, S.B. Low-Level Waste Power Authority, LBNRC-1674, 9/12/06. Document Control Branch (Document Control Desk). 3pp. 59993-331-59993-336.
- 0112130042 Forwards staff comments on all 910331 ODCMs, rev. ODCMs in general consistent w/ methodology & guidance provided in NUREG-1033. However, some items should be addressed. Final TER, EGG-PHY-9160 on ODCMs and  
BARRETT, R.J. Project Directorate II-2, TAC M79157, 9/12/02. KOVACH, T.J. Commonwealth Edison Co. 13pp. 59993-353-59993-359.
- 0112130065 Advises that currently only major mod effort is SEP II-2, "Wind & Tornado Loadings & II-4.A, "Tornado Missiles." NRC understands that utility does not plan to submit integrated structural upgrade TAC considered closed.  
WANG, A. Project Directorate II-4, TAC M51936, 9/12/06. OPEKA, J. Connecticut Yankee Atomic Power Co. 2pp. 59985-339-59985-340.
- 0112130222 Informs that utility 911119 rev to 841004 submittal does not alter conclusions already published in SER. Suppls 5 & 6 Rev. made to correct document errors resulting from special program re design baseline verification program review.  
TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). TAC M63646, 9/12/06. NAUMAN, D.A. Tennessee Valley Authority. 5pp. 59990-029-59990-031.
- 0112130275 Forwards FR notice announcing availability of draft revs to "SRP for Review of License Application for Low Level Radwaste Disposal Facility (NUREG-1200, Rev 3)."  
TOKAR, M. Low-Level Waste Management Branch (Post 901230), 9/12/06. MEYER, D.L. Division of Freedom of Information & Publications Services (Post 900205). 1p. 59997-262-59997-270.
- 0112130278 FR notice announcing availability of draft revs to "SRP for Review of License Application for Low Level Radwaste Disposal Facility (NUREG-1200, Rev 3)."  
TOKAR, M. Low-Level Waste Management Branch (Post 901230), 9/12/06. 4pp. 59997-262-59997-270.
- 0112160185 Advises that ERDS link at facility considered operational & should be implemented in emergency response planning as soon as possible. Understands that configuration control measures, described in Rev 1 to NUREG-1394, established.  
SPEARS, R.L. Division of Operational Assessment (Post 870413), 9/12/06. HOFFMANN, D. Consumers Power Co. 2pp. 60018-355-60018-356.
- 0112160291 Forwards results of branch categorization of BWR Owners Group NUREG-1430 & NUREG-1434 STS Section 3.3, "Instrumentation." LCO comments & annotated LCO markup to establish correspondence to categorization W/O encls.  
SCHULTEN, C.B. Technical Specifications Branch, 9/11/20. BUSH, L. Westinghouse Operating Plants Owners Group, WOODS, B. C-E Operating Plants Owners Group, ROBERTSON, J.L. BWR Owners Group. 3pp. 60002-355-60002-357.
- 0112160240 Lists issues received by 910131, 0418, 0726, 0731, 0622, 0918, 0920 & 0930 lists that provided info on unresolved issues identified in SER (NUREG-0847) & supply issues include seismic qualification of equipment & code usage.  
TAM, P.S. Project Directorate II-4 (formerly TVA Project Directorate) (Post 900603). TAC M63625, 9/12/06. NAUMAN, D.A. Tennessee Valley Authority. 3pp. 60002-356-60002-360.
- 0112170255 Comment on draft NUREG-1400 & draft Reg Guide DG-8003. Informs that documents contain little technical info that would be of value to power reactor industry.  
SMITH, G. Power Authority of the State of New York (New York Power Authority). 56FR52078 0007, 9/12/06. NRC - No Detailed Affiliation Given. 2pp. 59997-056-59997-057.
- 0112170272 Comments on proposed rule 10CFR51 re environ review renewal of OL.  
WEAVER, L.W. Ohio, State of. 56FR47016 0006, 9/12/02. Docketing & Services Branch. 13pp. 59997-058-59997-070.
- 0112170451 Suppls 901213 response to Generic LR 89-06, "SPDS Implementation." SPDS declared operable on 911002 & certified to meet requirements of Suppl 1 to NUREG-0737 & TMI Action Item I.D.2.  
VAUGHN, G.E. Carolina Power & Light Co. GL-89-06, 9/12/11. Document Control Branch (Document Control Desk). 2pp. 60019-241-60019-242.
- 0112170948 Forwards data point library & critical safety function parameters data points, revised to better provide info requested in NUREG-1394, Rev 1, "Emergency Response Data Sys (ERDS) Implementation."  
BAILEY, J.A. Wolf Creek Nuclear Operating Corp. NC 91-0349, 9/12/13. Document Control Branch (Document Control Desk). 100pp. 60032-299-60032-053.
- 0112180134 Comments on proposed rule 10CFR51 re environ review renewal of OL. Requests extension of comment period & one copy of draft GEIS (NUREG-1437).  
MCCORMACK, M.M. Affiliation Not Assigned. 56FR47016, 9/12/05. Office of the Secretary of the Commission. 1p. 60013-066-60013-066.
- 0112180145 Comment opposing proposed GEIS on reactor relicensing. NUREG-1437 NUREG-1437 fails to address many types of site-specific impacts & regional effects & ignores burden of nuclear waste generated by another 20 yrs of such operation.  
PAPINEAU, S.M. Affiliation Not Assigned. 56FR47016 00010, 9/12/10. Office of the Secretary of the Commission. 100pp. 60013-079-60013-153.
- 0112180047 Comment on draft reg guide DG-8003 (Rev 1 to reg guide 6.25) & NUREG-1400, "Air Sampling in Workplace."  
COLLINS, S.C. Illinois, State of. 56FR52078 0006, 9/12/06. Regulatory Publications Branch. 2pp. 60029-016-60029-019.
- 0112200036 Proposed Amend 96 to License DFN-43, revising TS 3.5.6 to clarify mode applicability & required actions w/operable accident monitoring instrumentation channels per NUREG-0737 item I.F.2 & Generic LR 89-07.  
STEINHARDT, C.R. Wisconsin Public Service Corp. GL-89-37, 9/12/12. Document Control Branch (Document Control Desk). 15pp. 60093-062-60093-117.
- 0112200121 Forwards requalification exam rept 50-186/OL-91-02 of exam administered during wk of 911111-12.  
GALLO, R.M. Operator Licensing Branch, 9/12/16. MORRIS, B. Missouri Univ. of Columbia, MO. 2pp. 60096-108-60096-111.
- 0112200141 Forwards prioritization evaluation of generic issue 158.24, "Isolation of High & Low Pressure Sys," to be incorporated into NUREG-0933, "Prioritization of Generic Safety Issues," for comment.  
BECKJORD, E.S. Office of Nuclear Regulatory Research (Post 900790), 9/12/11. MINNERS, W. Division of Safety Issue Resolution (Post 900717). 3pp. 60096-112-60096-114.
- 0112200225 Forwards NRC comments on Rev D to ODCMs did Mar 1989 in general. ODCMs consistent w/ methodology & guidance provided in NUREG-1033. Final Technical Evaluation Rept EGG-PHY-9160, Rev 1 also encl.  
BARRETT, R.J. Project Directorate II-2, TAC M79157, 9/12/11. KOVACH, T.J. Commonwealth Edison Co. 13pp. 60148-315-60148-355.
- 0112240266 Responds to 911021 re protesting full-term OL. NRC concluded after numerous mode & protracted process that reasonable assurance exists that OL activities can be conducted w/o endangerment. W/O stated NUREG-1251 & NUREG-1443.  
BOGER, E.A. Division of Reactor Projects - II, IV, V (Post 901216), 9/12/10. BORCHMANN, P. Affiliation Not Assigned. 5pp. 60096-295-60096-300.
- 0112260084 Forwards comments on draft reg guides, DG-8003 re air sampling in workplaces, DG-8004 re radiation protection programs for nuclear power plants, DG-8006, NUREG-1400, "Air Sampling in Workplace" & NUREG/OR-0006.  
BEARD, P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 56FR52078 0009, 9/12/19. Regulatory Publications Branch. 29pp. 60090-178-60090-206.
- 0112260123 Comment on proposed rule 10CFR51 re environ review for renewal of OL. Requests extension of comment period & one copy of draft GEIS (NUREG-1437).  
COLLINS, S.C. Illinois, State of. 56FR47016, 9/12/15. Office of the Secretary of the Commission. 1p. 60091-060-60091-060.
- 0112260142 Forwards requalification program evaluation rept 50-244/91-24OL-RQ of exam administered during wk of 911016-18.  
BETTENHAUSEN, L. Region 1 (Post 820201), 9/12/10. MCCREEDY, R.C. Rochester Gas & Electric Corp. 4pp. 60091-102-60091-115.
- 0112260166 Forwards response to Generic LR 89-20, Suppl 4, "Individual Plant Exam of External Events for Severe Accident Vulnerabilities." External events will be addressed using progressive screening approach in NUREG-1407.  
GRIEL, G.C. Baltimore Gas & Electric Co. GL-89-20, 9/12/19. Document Control Branch (Document Control Desk). 3pp. 60136-352-60136-356.
- 0112260216 Comment on draft Reg Guide DG-8005, "Assessing External Radiation Dose From Airborne Radioactive Matter." Reg guide provides minimal new info to nuclear industry & would probably be best combined w/ some other reg guide.  
BEARD, P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 56FR52078 0001, 9/12/19. Regulatory Publications Branch. 4pp. 60091-279-60091-282.
- 0112260339 Responds to open items identified in NRC SER re utility implementation of NUREG-0737, Suppl 1, TMI Item I.D.2 re SPDS. Open items also reiterated in Insp Rept 50-280/91-10. SPDS will be functional prior to restart from Cycle 6.  
ZERINGUE, C.J. Tennessee Valley Authority, 9/12/17. Document Control Branch (Document Control Desk). 5pp. 60139-346-60139-350.
- 0112270185 Discusses NUREG documents of interest requested during meeting re emergency planning issues of mutual concern between USA & Korea. W/O encl.  
KANTOR, F. Emergency Preparedness Branch, 9/12/17. LEE, K.J. Korea, Republic of (South Korea). 1p. 60140-040-60140-040.
- 0112270176 Submits schedule to address requirements of Section 3.9 of ERDS implementation plan, per NUREG-1394, Rev 1. Data point library will be provided by 9/21/05. Preliminary transmission testing will be done for Unit 1 on 9/20/05.  
KEISER, H.W. Pennsylvania Power & Light Co. PLA-3704, 9/12/20. MILLER, C.L. Project Directorate I-2. 2pp. 60139-342-60139-343.
- 0112270265 Forwards results of utility review of NRC SER re operability & reliability of emergency diesel generators mtg by Transconexa Devel, Inc (NUREG-1216), transmitted via 960905 R.  
CARROLL, W.J. Texas Utilities Electric Co. (TU EP) Ltd. TXU-91336, 9/12/19. Document Control Branch (Document Control Desk). 2pp. 60174-001-60174-052.
- 0112300090 NUREG/OR-6645. ACCUSTIC EMISSION/FLAW RELATIONSHIPS FOR INSERVICE MONITORING OF LWRS.  
HUTTON, P.H., KURTZ, R.J., FRIESEL, M.A. Battelle Memorial Institute, Pacific Northwest Laboratory, FIN 6-2068, PNL-7479, 9/10/31. Division of Engineering (Post 870413). 1,300pp. 60126-121-60126-165.
- 0112300235 Forwards NRC initial SFC upgrade exam 50-005/OL-91-02, administered to employee of facility who had applied for license to operate Penn State Breazale Reactor Evaluation conducted in accordance w/ NUREG-1021.  
GALLO, R.M. Operator Licensing Branch, 9/12/18. HOSLER, C.L. Pennsylvania State Univ., University Park, PA. 2pp. 60140-271-60140-274.

**220 NONDOCKETED ITEMS**

**9112300261** Forwards suppl 1 to NUREG-1435 containing most recent assessment of licensee actions & commitments in areas in response to NRC 800330 commitments re TMI action plan requirements at commercial nuclear power plants W-10 encl. BELINI, Commissioner (Post 750118). 9/12/17. MARNEY, E.J. House of Rep. 3p. 71123-004-71123-036.

**9112300290** Responds to 911218 request for temporary waiver of compliance for relief from TB 3-12.F.1.b requirements re fire barrier penetration seals. Request granted per submitted info. CALVO, J.A. Assistant Director for Region 1 Reactors. TAC 582955. 9/12/19. BERRY, E.R.E. Power Authority of the State of New York (New York Power Authority). 6pp. 60158-206-60158-218.

**9112310064** NUREG/CR-5554 ERR Errata to "Identification & Assessment of Containment & Release Mgt Strategies for Mark I Containment," replacing Page X, "List of Tables," & Page 4-33a re early GRET top events. LIN, C.C. LEINER, J.R. Brookhaven National Laboratory. FIN L-1240. BNL-NUREG-52256. 9/11/14. Division of Systems Research (Post 880717). 3pp. 60133-350-60133-360.

**9112310086** NUREG/BR-0094 MANUAL FOR NRC REACTOR ENGINEER INTERN PROGRAM  
\* NRC - No Detailed Affiliation Given. 9/1/10/31. 28pp. 60133-260-60133-267.

**9112310106** NUREG/BR-0046 R15AD1 NRC TELEPHONE DIRECTORY ONE WHITE PLANT NORTH INTERIM WITS TELEPHONE DIRECTORY  
\* NRC - No Detailed Affiliation Given. 9/1/12/91. 71pp. 60133-288-60133-356.

**9112310106** NUREG/BR-0046 R15 NRC TELEPHONE DIRECTORY - COMMUNICATIONS INFORMATION  
\* NRC - No Detailed Affiliation Given. 9/1/11/90. 152pp. 60133-107-60133-259.

**9112310154** NUREG/CR-2000 V10 N9 LICENSEE EVENT REPORT (LER) COMPILATION For Month of September 1991  
\* Oak Ridge National Laboratory. FIN A-8136. ORNL/NSIC-200. 9/1/10/31. Office for Analysis & Evaluation of Operational Data. Director. 93pp. 60161086-60161175.

**9112310158** NUREG/CR-2000 V10N10 LICENSEE EVENT REPORT (LER) COMPILATION For Month of October 1991  
\* Oak Ridge National Laboratory. ORNL/NSIC-200. 9/1/11/30. Office for Analysis & Evaluation of Operational Data. Director. 140pp. 60160-299-60161079.

**9112310196** NUREG/CR-3444 V08 THE IMPACT OF LWR DECONTAMINATIONS ON SOLIDIFICATION WASTE DISPOSAL AND ASSOCIATED OCCUPATIONAL EXPOSURE Effects Of Composition On The Strength, Swelling, And Waste-Immersion Properties of Cement-Solidified Ion-Exchange Resin Wastes. SCOP, F. MILJA, L.W. Brookhaven National Laboratory. FIN A-3246. BNL-NUREG-51696. 9/1/10/31. Division of Regulatory Applications (Post 870413). 97pp. 60177-175-60177-274.

**9112310196** NUREG/CR-3446 V08 OCCUPATIONAL DOSE REDUCTION AT NUCLEAR POWER PLANTS. ANNOTATED BIBLIOGRAPHY OF SELECTED READINGS IN RADIATION PROTECTION AND ALARMA. KHANT, A. VULIN, D.S. LANE, S.G. Brookhaven National Laboratory. FIN A-3258. BNL-NUREG-51708. 9/1/10/31. Division of Regulatory Applications (Post 870413). 77pp. 60160-122-60160-200.

**9112310192** NUREG/CR-5345 FISSION PRODUCT RELEASE AND FUEL BEHAVIOR OF IRRADIATED LIGHT WATER REACTOR FUEL UNDER SEVERE ACCIDENT CONDITIONS. THE AGR ST-1 Experiment. ALLEN, M.D. STOCKMAN, H.W. REIL, K.O. Sandia National Laboratories. FIN A-1389. SAND89-0308. 9/1/11/30. Division of Systems Research (Post 880717). 301pp. 60158-174-60160-121.

**9112310172** NUREG/CR-5352 RD1 VAM2D - VARIABLY SATURATED ANALYSIS MODEL IN TWO DIMENSIONS. Version 3.2 With Hysteresis And Chain Decay Transport. Documentation And User's Guide. HUYNH, P.S. KOOL, J.B., WU, Y.S. HydroGeologic, Inc. FIN L-1273. 9/1/10/31. Division of Regulatory Applications (Post 870413). 300pp. 60158-237-60158-173.

**9112310175** NUREG/CR-5362 SCREENING OF GENERIC SAFETY ISSUES FOR LICENSE RENEWAL CONSIDERATIONS. FARAMARZI, A. HUGHES, A.A., BETH, S.S. MYRE Corp. FIN B-8685. MTR-80W00467. 9/1/12/31. Division of Safety Issue Resolution (Post 880717). 62pp. 60158-156-60158-236.

**9112310178** NUREG/CR-5620 PROCEDURES GUIDE FOR EXTRACTING AND LOADING PROBABILISTIC RISK ASSESSMENT DATA INTO MAR-D USNG IRRAS 2.5. FOWLER, R.D. JUDD, D.L. PHAM, M. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN A-6663. EGG-2630. 9/1/11/30. Division of Safety Issue Resolution (Post 880717). 107pp. 60158-046-60158-155.

**9112310182** NUREG/CR-5596 FORECAST. REGULATORY EFFECTS COST ANALYSIS SOFTWARE MANUAL. Version 3.0. LOPEZ, B. SCIACCA, F.W. Science & Engineering Associates, Inc. FIN D-2512. SEAS9-461-11-A1. 9/1/11/30. Division of Regulatory Applications (Post 870413). 126pp. 60158-289-60157-051.

**9112310180** NUREG/CR-5620 THATCH. A COMPUTER CODE FOR MODELLING THERMAL NETWORKS OF HIGH-TEMPERATURE GAS-COOLED NUCLEAR REACTORS. KROEGER, P.D. KENNETH, R.J., COLEMAN, J. Brookhaven National Laboratory. FIN A-3627. BNL-NUREG-52297. 9/1/10/31. Division of Regulatory Applications (Post 870413). 350pp. 60157-052-60158-045.

**9112310180** NUREG/CR-5629 BWR MARK II EX-VESSEL CORIUM INTERACTION ANALYSES. GREENE, S.R. LEVIN, L.A., HYMAN, C.R. Oak Ridge National Laboratory. FIN B-0853. ORNL/TM-11644. 9/1/11/30. Division of Safety Issue Resolution (Post 880717). 234pp. 60158-067-60158-298.

**9112310180** NUREG/CR-5712 MORECA. A COMPUTER CODE FOR SIMULATING MODULAR HIGH-TEMPERATURE GAS-COOLED REACTOR CORE HEATUP ACCIDENTS. BALL, S.J. Oak Ridge National Laboratory. FIN A-9477. ORNL/TM-11623. 9/1/10/31. Division of Regulatory Applications (Post 870413). 70pp. 60158-001-60158-086.

**9112310203** NUREG/CR-5703 LOWER BOUND INITIATION TOUGHNESS WITH A MODIFIED-CHARPY SPECIMEN. DALY, J.W. FOLBERG, W.L., IRWIN, G.R. Maryland Univ. of College Park. MD. FIN B-0118. ORNL/SUB797778/7. 9/1/11/30. Division of Engineering (Post 870413). 44pp. 60155-211-60155-255.

**9112310207** NUREG/CR-5607 USE OF THICKNESS REDUCTION TO ESTIMATE VALUES OF K. IRWIN, G.R. Maryland Univ. of College Park. MD. \* Oak Ridge National Laboratory. FIN B-0118. ORNL/SUB797778/5. 9/1/11/30. Division of Engineering (Post 870413). 24pp. 60155-285-60155-310.

**9112310208** NUREG-0304 V18 N92 REGULATORY AND TECHNICAL REPORTS (ABSTRACT INDEX JOURNAL) Completion For Second Quarter 1991 Ages-June  
\* Division of Freedom of Information & Publications Services (Post 880205). 9/1/11/30. 46pp. 60177-124-60177-171.

**9112310211** NUREG-0363 V01 R14 DIRECTORY OF CERTIFICATES OF COMPLIANCE FOR RADIOACTIVE MATERIALS PACKAGES Report Of NRC Approved Packages  
\* Division of Safeguards & Transportation (Post 870413). 9/1/10/31. 483pp. 60154-132-60155-237.

**9112310219** NUREG-0540 V13 N09 TITLE LIST OF DOCUMENTS MADE PUBLICLY AVAILABLE. September 1-30, 1991.  
\* Division of Freedom of Information & Publications Services (Post 880205). 9/1/11/30. 300pp. 60165-225-60166-161.

**9112310225** NUREG-0363 V03 R11 DIRECTORY OF CERTIFICATES OF COMPLIANCE FOR RADIOACTIVE MATERIALS PACKAGES Report Of NRC Approved Quality Assurance Programs For Radioactive Materials Packages  
\* Division of Safeguards & Transportation (Post 870413). 9/1/10/31. 151pp. 60153-039-60153-181.

**ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS**

**9112300303** Responds to 910918 re forwarding fr from MI Lewis dtd 9/10/91 re NRC policy on disclosing INPO reports to public. NRC would not normally publicly disclose INPO reports if report requested. NRC would disclose if required by FOIA. TAYLOR, J.M. Ch. of the Executive Director for Operations. CCS. 9/1/10/15. WOFFORD, J. Senate. 3pp. 60086-074-60086-077.

**9112300306** Forwards fr from MI Lewis re concerns that INPO reports are not readily available to public for study. Requests that concerns be addressed & questions answered. WOFFORD, J. Senate. CCS. 9/1/09/16. CARR, K.M. NRC - No Detailed Affiliation Given. 2pp. 60086-076-60086-077.

**9111160071** NRC Info Notice 91-073. "Loss of Shutdown Cooling During Disassembly of High Pressure Safety Injection Sys Check Valve."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). GL-86-17. 9/1/11/21. Consolidated Edison Co. of New York, Inc. 6pp. 59958-351-59958-356.

**9111160010** NRC Info Notice 91-074. "Changes in Pressurizer Safety Valve Setpoints Before Installation."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). IEN-86-066. 9/1/11/25. Consolidated Edison Co. of New York, Inc. 7pp. 59959-001-59959-007.

**9111160130** NRC Info Notice 91-075. "Static Head Corrections Mistakenly Not Included in Pressure Transmitter Calibr Procedures."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/25. Consolidated Edison Co. of New York, Inc. 3pp. 59961-112-59961-115.

**9111160116** NRC Info Notice 91-076. "10CFR21 & 50.55(e) Final Rules."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). GL-83-02. 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59961-106-59961-111.

**9111200123** NRC Info Notice 91-077. "Shift Staffing at Nuclear Power Plants."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). GL-83-02. 9/1/11/26. Consolidated Edison Co. of New York, Inc. 4pp. 59963-125-59963-126.

**9111210087** Suppl 1 to NRC Info Notice 90-067. "Substandard/Refurbished Potter & Brumfield Relays Represented as New."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). IEN-90-067. 9/1/11/27. Consolidated Edison Co. of New York, Inc. 4pp. 59959-006-59959-011.

**9111220066** NRC Info Notice 91-078. "Status Indication of Control Power for Circuit Breakers Used in Safety-Related Applications."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 9/1/11/28. Consolidated Edison Co. of New York, Inc. 5pp. 59963-117-59963-122.

**9111200106** Suppl 1 to NRC Info Notice 88-092. "Potential for Spent Fuel Pool Drain-down."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). IEN-88-092. 9/1/11/29. Consolidated Edison Co. of New York, Inc. 7pp. 59959-012-59959-018.

**9112020091** NRC Info Notice 91-076. "Deficiencies in Procedures for Installing Thermo-Lag Fire Barrier Mats."  
ROSSI, C.E. Division of Operational Events Assessment (Post 870411). GL-86-10. 9/1/12/08. Consolidated Edison Co. of New York, Inc. 4pp. 60047-001-60047-004.

**9112020187** Summary of 911031 & 1104-95 meetings w/owners groups concerning status of activities for resolving comments on draft STS & related matters. List of attendees encl. GRIMES, C.J. Technical Specifications Branch. 9/1/11/16. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 62pp. 59963-247-59963-326.

**9112030106** Transcript of 911104 conference in Washington, DC on advanced LWRs. Pp 1-204. Viewgraphs encl.  
\* NRC - No Detailed Affiliation Given. 9/1/11/04. 245pp. 59907-001-59907-356.

**9112030114** Transcript of 911105 conference in Washington, DC on advanced LWRs. Pp 205-305. Viewgraphs encl.  
\* NRC - No Detailed Affiliation Given. 9/1/11/05. 145pp. 59906-006-59906-225.



- 911200180 Ack receipt of 911114 R requesting that US respond to revise comments of T Urbank (KLD Assoc) re evaluation into estimate sensitivity study for beach population US already responded to issues raised by KLD Assoc.  
DAVIS,G.W. Boston Edison Co. BEOO LTR 91-995. 91/11/27. Document Control Branch (Document Control Desk). 3pp. 59957.357-59957.345.
- 911200288 Responds to 910904 request for NRC assistance in reviewing results of sensitivity study of beach population estimates for plant. Results of Urbank review encl.  
CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 91/10/26. KWATKOWSKI,D. Federal Emergency Management Agency. 2pp. 59957.359-59957.342.
- 911200386 Ack receipt of Academy Document 89-003, "Generic Fundamentals Test Item Catalog PWR Operator" & Academy Document 89-004, "Generic Fundamentals Test Item Catalog BWR Operator," as well as accompanying computer diskettes.  
ROE,J.W. Division of Licensee Performance & Quality Evaluation (Post 870411). 91/10/24. LBN,R.W. Institute of Nuclear Power Operations. 1p. 59979.003-59979.003.
- 911200481 NRC Info Notice 91-060, "Failure of Anchor Head Threads on Post-Tensioning Sps During Surveillance Insp."  
ROSS,C.E. Division of Operational Events Assessment (Post 870411). 91/12/11. Consolidated Edison Co. of New York, Inc. 4pp. 60047.005-60047.006.
- 911200506 Summary of operating reactors events meeting 91-91 on 911030. List of attendees & meeting agenda encl.  
CHAFFEE,A.E. Events Assessment Branch, OREM-91-091. 91/11/04. ROSS,C.E. Division of Operational Events Assessment (Post 870411). 15pp. 59905.056-59905.050.
- 911200540 Summary of operating reactors events meeting 91-20 on 911119.  
CHAFFEE,A.E. Events Assessment Branch, OREM-91-020. 91/11/18. ROSS,C.E. Division of Operational Events Assessment (Post 870411). 19pp. 59905.055-59905.073.
- 911200617 Summary of 910825 meeting w/Edison Electric Power Inst & Newman & Holzinger re legal problem concerning return of low level waste to nuclear power plants. List of attendees encl.  
DUNNINGHAM,L.J. Radiation Protection Branch. 91/11/07. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 5pp. 59913.012-59913.016.
- 911200687 Informs that NRC strongly supports such use of portal monitors for waste monitoring in interest of efficiency & effectiveness. In response to 911119 re NRC proposed std provided in 911029 R to FEMA.  
CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 91/11/21. GORDON,E.M. Iowa, State of. 1p. 59906.321-59906.330.
- 911200691 Responds to questions raised by licensee & state & local officials re adequacy of portal monitors at reception ctr. NRC has developed and draft portal monitor std.  
CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 91/10/29. KWATKOWSKI,D. Federal Emergency Management Agency. 3pp. 59906.321-59906.325.
- 911200718 Discusses VIB mtg meeting re corrective actions that ITI-MOVATS had taken for nonconformance unresolved items & observations issued as result of NRC insp on 910825-26.  
NORRHOLM,L.J. Vendor Inspection Branch. 91/11/20. GRIMM,B.K. Division of Reactor Inspection & Safeguards (Post 870411). 3pp. 59910.108-59910.110.
- 911200748 Forwards status report on guidance to licensees on protective action recommendations for severe accidents.  
CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 91/10/29. KWATKOWSKI,D. Federal Emergency Management Agency. 3pp. 59908.170-59908.175.
- 911200863 Documents INPO/NRC 911021 meeting in Atlanta, GA to discuss overview of recent INPO reorganizing, non-current status of NRPDS & shutdown plant activities.  
TAYLOR,J.M. Dir. of the Executive Director for Operations, 91/11/21. PATE,Z.T. Institute of Nuclear Power Operations. 3pp. 59930.334-59930.342.
- 911200937 Summary of operating reactors events meeting 91-21 on 911120 re selected events that occurred since last briefing on 911113. L&E effc - use & reactor screen statistics for wk ending 911117.  
CHAFFEE,A.E. Events Assessment Branch, OREM-91-021. 91/11/21. ROSS,C.E. Division of Operational Events Assessment (Post 870411). 3pp. 59951.033-59951.041.
- 9112009438 Forwards component failure data handbook (EGG-EAST-8563) by INEL for NRC to serve as source of info for use in risk & reliability analysis.  
BARANOWSKI,P.W. Trends & Patterns Analysis Branch. 91/11/21. BECKNER,W.D. Division of Reactor Inspection & Safeguards (Post 870411). 1p. 59941.085-59941.085.
- 9112100263 Forwards "Rept on Investigation of Major Release of U Dust to Atmosphere at Cameco Blind River Refinery, 900516-17."  
WHITE,M.C. Canada Atomic Energy Control Board. 91/11/07. PENNINGTON,W.S. Fuel Cycle Safety Branch. 1p. 59954.011-59954.020.
- 9112100310 "Rept on Investigation of Major Release of U Dust to Atmosphere at Cameco Blind River Refinery on 900516-17."  
WHITE,M.C., VAJCOVEC,I., VIGLADKY,T. Canada Atomic Energy Control Board. 90/11/19. 18pp. 59954.012-59954.029.
- 9112100311 NRC Info Notice 91-081, "Switchyard Problems that Contribute to Loss of Offsets Power."  
ROSS,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 6pp. 60061.001-60061.006.
- 911210287 Forwards for info Commission's biweekly notice of applications & amendments to licenses involving NRC published in FR on 911030 (FR55840) W/o encl.  
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/21. GRAHAM,B. Senate. 2pp. 59906.060-59906.061.
- 911210657 Request for OMB review & supporting statements re 10CFR54 concerning nuclear power plant 90% fee renewal. Estimated respondent burden is 37,334 h.  
CRANFORD,G.P. Office of Information Resource Management (Post 890205). OMB 9150-0155. 91/12/22. 12pp. 59974.048-59974.058.

- 911210068 Summary of operating reactors events meeting 91-22 on 911127 to inform senior managers from listed sites of selected events that occurred since 911120 briefing. List of attendees & significant elements of discussed events encl.  
CHAFFEE,A.E. Events Assessment Branch, OREM-91-022. 91/11/27. ROSS,C.E. Division of Operational Events Assessment (Post 870411). 25pp. 59974.206-59974.233.
- 911210129 NRC Info Notice 91-082, "Problems w/Diaphragms in Safety-Related Tanks."  
ROSS,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60061.007-60061.010.
- 911210218 Suppl 1 to NRC Info Notice 91-018, "High-Energy Piping Failures Caused by Wet Throats."  
ROSS,C.E. Division of Operational Events Assessment (Post 870411). 91/12/16. Consolidated Edison Co. of New York, Inc. 4pp. 60067.001-60067.006.
- 911210218 Forwards briefing papers highlights pages & papers re insp of nuclear power plants & environ effects of plants to support new agency policy re periodic press briefings by regional offices per 911025 memo.  
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/22. SHEZIK,J.H. Dep. Exec. Dir. for Nuclear Reactor Reg. Regional Operators & Research (Post 890205). 45pp. 59959.182-59959.232.
- 911210241 Tasks off. directors w/providing input to new policy on periodic press briefings by regional offices. Briefing paper candidates, sample briefing paper & sample highlight sheet encl.  
TAYLOR,J.M. Dir. of the Executive Director for Operations, 91/10/25. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). BECKJORD,E.S. Office of Nuclear Regulatory Research (Post 860720). BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 5pp. 59959.228-59959.232.
- 911210268 Responds to 910930 R requesting NMSS participation in DOE defense program nuclear facility safety survey as member of independent review group. NRC will not be able to participate due to ongoing safety-related work in off.  
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 1p. 59961.008-59961.008.
- 911210268 Requests NMSS participation in DOE defense program nuclear facility safety survey as member of independent review group.  
KNIGHT,J.P. Energy, Dept. of. 91/09/30. BERNERO,R. Office of Nuclear Material Safety & Safeguards. 2pp. 59960.007-59960.008.
- 911210376 Discusses review of DOE POC plan for vicinity properties & draft response from NRC.  
MICHAUD,P.W. Uranium Recovery Field Off. RA. 91/12/04. SURMEER,J. Uranium Recovery Field Off. RA. 1p. 59993.317-59993.317.
- 911210407 Requests that RES reinitiate siting making an alternative site reviews. Rule should build upon efforts of 1980 initiative & address issues for early site permits. Rulemaking should be expanded to consider emergency plan issues.  
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/08. BECKJORD,E.S. Office of Nuclear Regulatory Research (Post 860720). 7pp. 59990.001-59990.007.
- 911210428 Expresses regret for not attending 911120 & 21 nodular cast iron progress mtg. Discusses concern re suitability of mat for transportation packages based on low fracture toughness.  
BURNETT,J.F. Division of Safeguards & Transportation (Post 870413). 91/11/19. FRANK,C. Energy, Dept. of. 1p. 60005.263-60005.263.
- 911210472 Forwards notes prepared from 911104 discussion w/owners groups & NRR re 515 Section 4.0 on design features for info & review.  
REARDON,L. Technical Specifications Branch. 91/11/19. GRIMES,C.J. Technical Specifications Branch. 5pp. 60005.264-60005.268.
- 911220001 Forwards "NRC Implementation of Federal Guidelines for Dam Safety Seventh Progress Rep. Reporting Period Oct 1991 - Sept 1991," in response to 910502 request for NRC input into biennial report to the President.  
SELINI, Commissioners (Post 750119). 91/12/11. STICKNEY,W.E. Federal Emergency Management Agency. 1p. 60056.224-60056.241.
- 911220005 Requests NRC input to rept to the President on status of federal efforts to implement "Federal Guidelines for Dam Safety." Rept should cover FY90 & FY91. Formal for rept development by Interagency Committee on Dam Safety encl.  
STICKNEY,W.E. Federal Emergency Management Agency, 91/05/02. CARR,K.M. Commissioners (Post 750119). 4pp. 60056.233-60056.241.
- 911220005 Ack receipt of 910826 R endorsing D Gooden as candidate for NRC Nuclear Safety Research Review Committee. Application will receive full NRC consideration. NRC expects to select next committee member in late Fall 1991.  
TAYLOR,J.M. Dir. of the Executive Director for Operations, CCS. 91/10/04. BOREN,D.L. Senate. 1p. 60063.048-60063.049.
- 911220007 Endorses D Gooden application to serve as member of NRC Nuclear Safety Research Committee.  
BOREN,D.L. Senate, CCS. 91/09/26. MEYER,R. Office of Nuclear Regulatory Research (Post 860720). 1p. 60063.049-60063.049.
- 911220020 Ack receipt of 910825 R endorsing D Gooden as candidate for NRC Nuclear Safety Research Review Committee. Application will receive full NRC consideration. NRC expects to select next member in late Fall 1991.  
TAYLOR,J.M. Dir. of the Executive Director for Operations, CCS. 91/10/15. NICKLES,D. Senate. 1p. 60063.126-60063.127.
- 911220026 Forwards resume of DS Gooden for position w/NRC Nuclear Safety Research Committee. Resume details impressive background in nuclear research & related fields. W/o encl.  
NICKLES,D. Senate, CCS. 91/09/25. MEYER,R. Office of Nuclear Regulatory Research (Post 860720). 1p. 60063.127-60063.127.
- 9112240194 Forwards testimony of ES Berkford on 911024 hearing before Committee on Science, Space & Technology. House of Representatives re commercial nuclear plant aging research & application of sub research to license renewal process.  
RATBURN,D.K. Congressional Affairs (970413-911116). CCS. 91/10/21. WOLPE,H. House of Rep., Science, Space & Technology (formerly Science & Technology). 1p. 60392.164-60392.162.

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- #112260189 Testimony of ES Beckford on 9/10/24 hearing before Committee on Science, Space & Technology, House of Representatives re commercial nuclear plant aging research & application of sub research to process of license renewal. BECKFORD, E.S. Office of Nuclear Regulatory Research (Post 860720). CDS. 9/1/10/24. 18pp. 60092-165-60092-182.
- #112260171 Forwards responses to Kostmayer post-hearing questions on licensee renewal received from Subcommittee on Energy & Environ. TAYLOR, J.M. Dir. of the Executive Director for Operations. 9/1/12/12. RATHBUN, D.K. NRC - No Detailed Affiliation Given. 15pp. 60109-074-60109-093.
- #112260176 Expresses appreciation for testimony at Subcommittee hearing on licensee renewal. Kostmayer responses to encl post-hearing questions by #112260. KOSTMAYER, P.H. House of Rep., Interior & Insular Affairs. 9/1/11/27. SELIN, J. Commissioners (Post 750118). 5pp. 60109-069-60109-093.
- #112260185 Forwards NRC responses to cases cited in 9/11/05 hearing on licensee renewal for nuclear power plants. TAYLOR, J.M. Dir. of the Executive Director for Operations. 9/1/12/12. RATHBUN, D.K. NRC - No Detailed Affiliation Given. 5pp. 60109-094-60109-170.
- #112260189 Requests EDO draft or provide mail from 9/11/05 hearing commitments concerning license renewal. RATHBUN, D.K. Congressional Affairs (870413-911116). 9/1/11/15. THE CHAIRMAN, SELIN, J., ROGERS Commissioners (Post 750119). 21pp. 60109-150-60109-170.
- #112260194 Forwards 9/10/12 ft. from DH Kwiatkowski of FEMA & FEMA post-exercise assessment. "Start Nov 1990 full participation exercise." JOYNER, J.H. Region 1 (Post 820201). 9/1/12/18. BRAM, S. Consolidated Edison Co. of New York, Inc. 2pp. 60120-239-60121-040.
- #112040281 Forwards FEMA final exercise report for 901114 full participation exercise of offsite radiological emergency response plans & site-specific to plant. KWIAKOWSKI, D. Federal Emergency Management Agency. 9/1/09/12. CONGEL, F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 60120-241-60121-040.
- #112040293 "Post Exercise Assessment 901114 Exercise of New York State Radiological Emergency Preparedness Plan for Indian Point Station." Federal Emergency Management Agency. 9/1/08/28. 15pp. 60120-244-60121-040.
- #112260251 Forwards five contractor final draft ft. repts for NRC low power & shutdown program for placement in PDF. CURRINGHAM, M.A. Probabilistic Risk Analysis Branch (Post 910830). 9/1/12/23. MCKNIGHT, J.C. Document Control Branch (Document Control Desk). 1p. 60140-276-60148-313.
- #112300253 Draft ft. rept. "PWR Low Power & Shutdown Accident Frequencies Program, Phase 1 - Coarse Screening Analysis." CHOI, T.L., MUSICKI, Z., LUCKAS, W. Massachusetts Institute of Technology, Cambridge, MA. FIN L-1544. 9/1/11/13. NRC - No Detailed Affiliation Given. 800pp. 60140-277-60142-305.
- #112300280 Updated draft ft. rept. "BWR Low Power & Shutdown Accident Sequence Frequencies Project, Phase 1 - Coarse Screening Analysis, Vol 1 - Internal Events Excluding Fire & Flood." WHITEHEAD, D.W., STAPLE, B.D. Sands National Laboratories, DARBY, J. Science & Engineering Associates, Inc. 9/1/11/23. 400pp. 60142-307-60144-066.
- #112300296 Updated draft ft. rept. "BWR Low Power & Shutdown Accident Sequence Frequencies Project, Phase 1A - Coarse Screening Analysis, Vol 2 - Internal Flooding Analysis (Plant Operational State 4)." STAPLE, B.D., KIRK, H.K., WHITEHEAD, D.W. Sands National Laboratories. 9/1/11/23. NRC - No Detailed Affiliation Given. 110pp. 60144-067-60144-178.
- #112300284 Draft ft. rept. "BWR Low Power & Shutdown Accident Sequence Frequencies Project, Phase 1A - Coarse Screening Analysis, Vol 3 - Internal Fire." LAMBERTO, J.A., WHITEHEAD, D.W. Sands National Laboratories, ROSS, S.B. Science & Engineering Associates, Inc. 9/1/10/21. 134p. 60144-177-60144-310.
- #112300291 "Scoping Evaluation of Severe Accidents at Surry & Grand Gulf Nuclear Power Plants Resulting From Earthquakes During Shutdown Conditions." BLONITZ, R.J. Future Resources Associates, Inc. DAVIS, P.R. PRD Consulting. NRC-04-80-373. 9/1/08/31. NRC - No Detailed Affiliation Given. 1,200pp. 60144-311-60148-240.
- #112300297 "BWR Low Power & Shutdown Level II/III Project, Phase 2 - Task 4, Preliminary Indicators of Risk." draft ft. rept. BROWN, T.D., WHITEHEAD, D.W. Sands National Laboratories, DARBY, J. Science & Engineering Associates, Inc. 9/1/12/02. 31pp. 60148-241-60148-271.
- #112300296 Draft ft. rept. "Preliminary Assessment of Risk for PWR Low Power/Shutdown Operation." MUBAYYI, V., NEYMOTIN, L.Y., JO, J. Brookhaven National Laboratory. 9/1/12/05. 42pp. 60148-272-60148-313.
- #112310082 Request for OMB review & supporting statement re 10CFR25, concerning security facility approval & safeguarding of national security info & restricted data. CRAWFORD, G.F. Office of Information Resources Management (Post 890205). OMB 3150-0046. 9/1/12/10. Office of Management & Budget. 20pp. 60164-170-60164-191.

FR PROPOSED RULE

- #111180184 SECY-91-356 Responds to request for status rept to Commission on interactions w/technical, governmental, industry & public advocacy groups to foster understanding of BRC policy & to support consensus-building effort. TAYLOR, J.M. Dir. of the Executive Director for Operations. 9/1/10/31. 5pp. 59942-348-59942-352.
- #112040001 Comment on proposed rule 10CFR51 re environ review renewal of OL. ADAMS, T.C. Texas, State of. 56FR47016 00004. 9/1/11/08. CLEARY, D. NRC - No Detailed Affiliation Given. 1p. 59873-001-59873-001.
- #112040002 Comment on proposed rule 10CFR51 re environ review for renewal of OL. Requests comment period be extended to 8/20/18. STEWART-SMITH, Oregon, State of. 56FR47016 00003. 9/1/11/18. Docketing & Services Branch. 1p. 59873-002-59873-002.

- #112040004 Requests at least three-month, preferably six month extension of time to file comments re rulemaking re NRC 10CFR51 RIN 3150-AD04 environ review for renewal of operating licenses. KVALSETH, A.V. Minnesota, State of. 56FR47016. 9/1/11/14. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59873-003-59873-003.
- #112040007 Comment opposing proposed rule 10CFR51 re environ review for renewal of OLS. LEWIS, M.I. Lewis, M. 56FR47016 00005. 9/1/11/25. Office of the Secretary of the Commission. 4pp. 59873-004-59873-007.
- #112040034 Proposed rule 10CFR51, "Environ Review for Operating Licenses." Rule would extend comment period on issue. Several individuals indicated that add time needed to respond because of length of supporting documents. CHILK, S.J. Office of the Secretary of the Commission. 56FR47016. 9/1/11/20. 2pp. 59873-005-59873-009.
- #112040084 Comment on draft reg guide DG-8003, proposed rev 1 to 1st guide 8.25 re air sampling in work place. STRETCH, C.D. Affiliation Not Assigned. 56FR52078 00004. 9/1/11. 7. Regulatory Publications Branch. 5pp. 59873-032-59873-036.
- #112040132 Provides comments on "Draft Reg Guide DG-8003, Proposed Rev 1 to Reg Guide 8.25, Air Sampling in Workplace" & associated background document, NUREG-1400 "Air Sampling in Workplace." BRACKSHY, A. Allen B Consultants, Inc. 56FR52078. 9/1/11/17. Regulatory Publications Branch. 5pp. 59888-329-59889-333.
- #112060349 Responds to 9/10/04 request for guidance on classification, treatment & disposal of radioactive hosp waste under NRC below regulatory concern policy NRC declared moratorium on implementation of policy. BERNBERG, M. Office of Nuclear Material Safety & Safeguards. 9/1/11/23. MCINTOSH, M. New York. NY. 8pp. 59950-194-59950-201.
- #112100088 Submits comments opposing draft NUREG-1022, "Event Reporting Sys. 10CFR50.72 & 50.73." Licensee feels that changes to initial NUREG-1022 increases cost expenses w/o improving public health & safety. FASSWATER, A.C. Union Electric Co. 56FR50508 00002. 9/1/12/02. MEYER, D.L. Regulatory Publications Branch. 4pp. 59924-183-59924-226.
- #112100177 Forwards draft notice for proposed minor rulemaking to modify operating power reactor event reporting requirements, 10CFR50.72 & 50.73. NOVAK, T.M. Division of Safety Programs (Post 870413). 9/1/11/22. HOSSI, C.E. Division of Operational Events Assessment (Post 870411). MCRRIS, W.M. MINNERS, W. Division of Safety Issue Resolution (Post 860717). 2pp. 59942-026-59942-027.
- #112101025 Comment supporting proposed rule 10CFR2.40.50.51,70.75,110, 140,150 & 170 re U enrichment regulations. MCGARRY, J.M. Winston & Strawn. 56FR46739 00002. 9/1/12/02. CHILK, S.J. Office of the Secretary of the Commission. 4pp. 59946-238-59946-241.
- #112120073 Comments on proposed rulemaking to modify event reporting requirements 10CFR50.72 & 50.73. Proposed rephrasing of 10CFR50.72(b)(2)(ii) & 50.73(a)(2)(iv) silent re occurrence of invalid actuations as result of personnel error. GREENMAN, E.G. Region 3 (Post 820201). 9/1/11/28. NOVAK, T.M. Division of Safety Programs (Post 870413). 2pp. 59974-236-59974-237.
- #112120094 Comment on proposed rule 10CFR51 re environ review for renewal of operating licenses. Concludes that NRC incorrectly listed CV7R as continued license. KNOTTS, J.B. Carolina-Virginia Nuclear Power Association. KNOTTS, J.B. Winston & Strawn. 56FR47016 00007. 9/1/12/09. CHILK, S.J. Office of the Secretary of the Commission. 3pp. 59964-001-59964-003.
- #112120100 Comment opposing proposed rule 10CFR51 re environ review for renewal of operating licenses. DICAN, H. Vermont, State of. 56FR47016 00006. 9/1/11/27. THE CHAIRMAN, SELIN, J. Commissioners (Post 750119). 2pp. 59963-359-59963-380.
- #112120113 Requests that deadline for comments on environ stid review plan & generic environ impact statement for license renewal of nuclear plants be extended beyond 9/12/16 deadline. ZENICK, M. Greenfield, MA. 56FR47016. 9/1/11/15. CHILK, S.J. Office of the Secretary of the Commission. 1p. 59964-096-59964-096.
- #112120181 Comments on Reg Guide 8.25 re air sampling in workplace for fuel fabricating facilities. Paragraph C.6.6 should be amended to require written procedures. SMITH, G. Power Authority of the State of New York (New York Power Authority). 56FR52078 00005. 9/1/11/26. BROWNE, D. Power Authority of the State of New York (New York Power Authority). 4pp. 59964-192-59964-195.
- #112120188 Comment on draft reg guide DG-8003 & NUREG-1400, "Air Sampling in Workplace." Licensee feels that concept could be useful tool in determining when air sampling is warranted but feels hazard index level needs clarification. GREGG, H. Iowa Electric Light & Power Co. 56FR52078 00006. 9/1/12/02. Regulatory Publications Branch. 3pp. 59964-205-59964-207.
- #112180136 Transcript of 9/11/04 public workshop in Arlington, VA re license renewal (Session 3: surface water, aquatic ecology & groundwater). Pp 1-73. Slides encl. Office of Nuclear Regulatory Research (Post 860720). 9/1/11/04. 61pp. 60001-299-60002-018.
- #112180148 Transcript of 9/11/04 public workshop on license renewal scenario (Session 2) in Arlington, VA. Pp 1-66. Slides encl. Office of Nuclear Regulatory Research (Post 860720). 9/1/11/04. 80pp. 60002-019-60002-099.
- #112180150 Transcript of 9/11/04 public workshop on license renewal (Session 1) in Arlington, VA. Pp 1-31. Supporting documentation encl. Office of Nuclear Regulatory Research (Post 860720). 9/1/11/04. 10pp. 60002-100-60002-250.
- #112180164 Transcript of 9/11/04 public workshop in Arlington, VA re license renewal (Session 4: human health). Pp 1-83. Supporting documentation encl. Office of Nuclear Regulatory Research (Post 860720). 9/1/11/04. 103pp. 60002-251-60002-353.

9112180179 Transcript of 911104 public workshop in Arlington, VA re license renewal (Session 5 socioeconomic). Pp 1-50.  
 \* Office of Nuclear Regulatory Research (Post 860720). 91/11/04. 52pp. 60004-152-60004-203.

9112180181 Transcript of 911105 public workshop on license renewal (Session 11 re Alternatives) in Arlington, VA. Pp 1-82.  
 \* Office of Nuclear Regulatory Research (Post 860720). 91/11/05. 83pp. 60004-214-60004-266.

9112180184 Transcript of 911105 public workshop on license renewal (Sessions 12 & 13 re compliance w/10CFR51 & NEPA) in Arlington, VA. Pp 1-93. Supporting documentation encl.  
 \* Office of Nuclear Regulatory Research (Post 860720). 91/11/05. 20inc. 60005-001-60005-204.

9112180187 Transcript of 911105 public workshop on license renewal (Session 9 re postulated accidents) in Arlington, VA. Pp 1-72.  
 \* Office of Nuclear Regulatory Research (Post 860720). 91/11/05. 74pp. 60004-267-60004-360.

9112180190 Transcript of 911105 public workshop on license renewal (Session 10 re solid waste mg) in Arlington, VA. Pp 1-69.  
 \* Office of Nuclear Regulatory Research (Post 860720). 91/11/05. 71pp. 60005-205-60005-275.

9112180216 "Supporting Statement for 10CFR70 Domestic Licensing of SHM."  
 \* NRC - No Detailed Affiliation Given. 91/12/16. 19pp. 60003-001-60003-019.

9112180275 Forwards preliminary concepts re various portions of main rule. Concepts can be discussed at 911119 meeting.  
 SNEZEK, J.H. Dep Exec Dir for Nuc Reactor Reg, Regional Operations & Research (Post 860205). 91/11/14. COLVIN, J. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. App. 60005-289-60005-292.

9112170255 Comment on draft NUREG-1400 & draft Reg Guide DG-6003. Informs that documents contain little technical info that would be of value to power reactor industry.  
 SMITH, G. Power Authority of the State of New York (New York Power Authority). 56FR52078 00007. 91/12/06. NRC - No Detailed Affiliation Given. 2pp. 59997-056-59997-057.

9112170272 Comments on proposed rule 10CFR51 re environ review renewal of OL.  
 WEAVER, L.W. Ohio, State of. 56FR47016 00006. 91/12/02. Docketing & Services Branch. 13pp. 59997-056-59997-070.

9112180134 Comments on proposed rule 10CFR51 re environ review renewal of OL. Requests extension of comment period & one copy of draft GEIS (NUREG-1437).  
 MCCORMICK, M.M. Affiliation Not Assigned. 56FR47016. 91/12/05. Office of the Secretary of the Commission. 1p. 60013-066-60013-066.

9112180140 Comment opposing proposed rule 10CFR51 re environ review for renewal of OL.  
 BROWN, S.N. Iowa, State of. 56FR47016 00009. 91/12/11. Docketing & Services Branch. 11pp. 60013-067-60013-077.

9112180144 Comments on 27th NRC forms 4 & 5. Drafts not accompanied by instructions on how to complete form. Instruction should accompany form perhaps on back.  
 SMITH, G. Power Authority of the State of New York (New York Power Authority). JJK. 191-144. 91/11/26. BROWNE, D. Power Authority of the State of New York (New York Power Authority). 1p. 60013-078-60013-078.

9112180145 Comment opposing proposed GEIS on reactor relicensing. NUREG-1437. NUREG-1437 fails to address many types of site-specific impacts & regional effects & ignores burden of nuclear waste generated by another 20 yrs of addl operation.  
 PAPINEAU, S.M. Affiliation Not Assigned. 56FR47016 00010. 91/12/10. Office of the Secretary of the Commission. 100pp. 60013-079-60013-153.

9112180047 Comment on draft reg guide DG-6003. (Rev 1 to reg guide 8.25) & NUREG-1400. "Air Sampling in Workplace."  
 COLLINS, S.C. Illinois, State of. 56FR52078 00008. 91/12/09. Regulatory Publications Branch. 2pp. 60028-018-60028-019.

9112180102 Transcript of 911104 public workshop in Arlington, VA to discuss license renewal. Session 6. terrestrial ecology & land use. Pp 1-41. Related info encl.  
 \* Office of Nuclear Regulatory Research (Post 860720). 91/11/04. 46pp. 60048-191-60048-238.

9112180104 Transcript of 911104 public workshop in Arlington, VA to discuss license renewal. Session 7 & decommissioning. Pp 1-64. Related info encl.  
 \* Office of Nuclear Regulatory Research (Post 860720). 91/11/04. 79pp. 60048-111-60048-190.

9112180106 Transcript of 911104 public workshop in Arlington, VA to discuss license renewal. Session 8. need for generating capacity & direct economic benefits. Pp. 1-56. Related info encl.  
 \* Office of Nuclear Regulatory Research (Post 860720). 91/11/04. 66pp. 60048-045-60048-110.

9112180115 Requests review of encl proposed rule re airgaps in generally licensed devices. Comments requested by 911201.  
 MILLER, V.L. State Programs (900112-911116). 5P-91-144. 91/11/15. Affiliation Not Assigned. 17pp. (10/2002-60052-018).

9112180256 Forwards questions & answers on major rev to 10CFR20. Questions & answers intended to clarify meaning of new 10CFR20 during training of inspectors.  
 CONGEL, F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 91/12/06. MILLER, V.L. State Programs (900112-911116). RAGLIN, K.A. Technical Training Center. KNAPP, M.R. Region 1 (Post 820201). 21pp. 60048-001-60048-021.

9112230001 Responds to 910911 ltr written on behalf of Marcus Daly Memorial Hosp raising questions re changes to NRC fees. Public Law 101-506 requires that NRC recover 100% of budget authority less appropriations from Nuclear Waste Fund.  
 TAYLOR, J.M. Dir of the Executive Director for Operations. CCS. 91/10/04. WILLIAMS, P. House of Rep. 1p. 60063-046-60063-047.

9112230002 Raises concerns on behalf of Marcus Daly Hosp Corp re rationale for NRC annual & insp fees & why retroactive billing extends to 901001.  
 WILLIAMS, P. House of Rep. CCS. 91/09/11. License Fee & Debt Collection Branch (Post 890827). 1p. 60063-047-60063-047.

9112230014 Responds to 910823 ltr re fees assessed to Berthold Sys, Inc & Pittsburgh Physics. NRC working w/Berthold to resolve licensing matters.  
 TAYLOR, J.M. Dir of the Executive Director for Operations. CCS. 91/10/08. SANTORUM, R. House of Rep. 2pp. 60063-053-60063-058.

9112230015 Writes on behalf on Berthold Sys & Pittsburgh Health Physics re substantial increases in fees payable to NRC. New NRC fee schedule 113 forces companies to relocate to states w/no-fee schedules & generate loss of jobs in State of PA.  
 SANTORUM, R. House of Rep. CCS. 91/08/23. TAYLOR, J.M. Dir of the Executive Director for Operations. 5pp. 60063-055-60063-058.

9112230016 Responds to 910905 ltr written on behalf of Marcus Daly Hosp raising questions re changes to NRC fees. Modified NRC fees in response to Public Law 101-506 which requires that NRC recover 100% of budget authority for FY91-FY95.  
 TAYLOR, J.M. Dir of the Executive Director for Operations. CCS. 91/10/04. BAUCUS, M. Senate. 4pp. 60063-118-60063-125.

9112230031 Forwards 910814 ltr from Marcus Daly Memorial Hosp raising questions re NRC license fees. Responses should be addressed to author at listed address.  
 BAUCUS, M. Senate. CCS. 91/09/05. RATHBUN, D.K. Congressional Affairs (870413-911116). 3pp. 60063-122-60063-125.

9112230019 Informs of no comments re proposed rule 10CFR51 concerning license renewal of nuclear plants. Draft generic EIS, draft reg guide, draft environ std review plan & draft regulatory analysis.  
 DUBAS, M. Colorado, State of. 56FR47016. 91/12/12. Docketing & Services Branch. 1p. 60054-027-60054-027.

9112230025 Responds to 910916 ltr submitted on behalf of B Marshall, J deMonte & R Bartels re NRC fee schedule. Consideration given only to effects that NRC required to consider by law (Atomic Energy Act & Energy Reorganization Act).  
 TAYLOR, J.M. Dir of the Executive Director for Operations. CCS. 91/10/15. DANFORTH, J.C. Senate. 2pp. 60063-060-60063-062.

9112230026 Requests consideration of constituent B Marshall, J deMonte & R Bartels issues brought to author attention which fall within jurisdiction of NRC.  
 DANFORTH, J.C. Senate. CCS. 91/09/16. Congressional Affairs (870413-911116). 1p. 60063-062-60063-062.

9112230027 Comment on proposed rule 10CFR51 re environ review for renewal of operating licenses.  
 SCHMIDT, L. New Jersey, State of. 56FR47016 00011. 91/12/13. Docketing & Services Branch. 5pp. 60054-033-60054-039.

9112230029 Forwards comments on proposed rule 10CFR51 re nuclear power plant license renewal.  
 LIPOTTI, J. New Jersey, State of. GL-88-20. 91/10/15. Docketing & Services Branch. 2pp. 60054-036-60054-039.

9112230059 Responds to 910913 ltr re issues raised by constituent FC Budinger re assessment of insp fees by NRC. NRC insp fees based on average cost of insp.  
 TAYLOR, J.M. Dir of the Executive Director for Operations. CCS. 91/10/04. GORTON, S. Senate. 1p. 60063-063-60063-067.

9112230063 Forwards constituent FC Budinger (Budinger & Assoc) undated ltr re insp fees charged by NRC.  
 GORTON, S. Senate. CCS. 91/09/13. RATHBUN, D. Congressional Affairs (870413-911116). 1p. 60063-064-60063-064.

9112230065 Protests insp fees charged by NRC in connection w/most recent insp on 900910. Fee of \$920 submitted under protest. Charges outrageous.  
 BUDINGER, F.C. Budinger & Associates. CCS. 91/12/23. License Fee & Debt Collection Branch (Post 890827). 2pp. 60063-065-60063-067.

9112230067 Responds to 910930 ltr submitted on behalf of constituents re revs to NRC license fee schedules in 10CFR170 & 10CFR171. Final rule retains annual fee for device registration.  
 TAYLOR, J.M. Dir of the Executive Director for Operations. CCS. 91/10/30. WOFFORD, H. Senate. 1p. 60063-068-60063-073.

9112230068 Forwards ltrs from several constituents re proposed increase in NRC fee schedules. Assistance requested.  
 WOFFORD, H. Senate. CCS. 91/09/30. CARR, K.M. Commissioners (Post 750119). 5pp. 60063-069-60063-073.

9112230073 Responds to 910801 ltr submitted on behalf of constituent WW Baker (Flexible Pavements, Inc) re NRC fee schedules. Final rule includes provision to reduce impact on small entities by establishing max annual fee of \$1,800.  
 TAYLOR, J.M. Dir of the Executive Director for Operations. CCS. 91/10/07. GLENN, J. Senate. 2pp. 60069-335-60069-339.

9112230077 Forwards WW Baker (Flexible Pavements, Inc) 910726 ltr re fee increases for small entity user. Fee increase in excess of 222% being imposed in asphalt industry. Actual fee increases in excess of 4,300%.  
 GLENN, J. Senate. CCS. 91/08/01. DENTON, H.R. Office of Governmental & Public Affairs (870415-911118). 3pp. 60069-337-60069-339.

9112230081 Responds to 910917 ltr to Chairman Carr re NRC annual fees for small gauge users. NRC intends to closely follow implementation of final rule, including concerns raised re fee category for gauge users.  
 TAYLOR, J.M. Dir of the Executive Director for Operations. CCS. 91/10/11. HENRY, P.B. House of Rep. 3pp. 60063-077-60063-081.

9112230087 Urges NRC to create nontraditional fee category for small businesses based on frequency of use or radioactivity possessed by licensee.  
 HENRY, P.B. House of Rep. CCS. 91/09/17. CARR, K. Commissioners (Post 750119). 2pp. 60063-080-60063-081.

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- #112230113 Responds to 910816 ltr submitted on behalf of constituent WL Walter re NRC fee schedule & request for exemption from annual fee.Request for exemption being carefully evaluated.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/09/30. DANFORTH,J.C. Senate. 1p. 60089-314-60089-321.
- #112230114 Forwards constituent WL Walter 910726 ltr protesting NRC fee schedule for Sr-90 sealed source users.  
DANFORTH,J.C. Senate. CCS. 91/08/16. RATHBUN,D.K. Congressional Affairs (870413-911116). 2pp. 60089-315-60089-321.
- #112230115 Responds to 910812 ltr written on behalf of City of Goshen, IN re NRC fee schedules.Advises that annual fees assessed to State of IN do not cover annual fee assessed to City of Goshen.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/10/07. ROEMER,T. House of Rep. 2pp. 60089-074-60089-076.
- #112230126 Requests assistance re licensing fee charged to towns in district.Appreciate official opinion on whether State licensing fee covers City obligation.  
ROEMER,T. House of Rep. CCS. 91/08/12. TAYLOR,J. Ofc of the Executive Director for Operations. 1p. 60089-076-60089-076.
- #112230118 Responds to 910917 ltr requesting that NRC address concerns of constituent H Gaff,expressing disagreement w/NRC policy which could be used to classify certain low-level radwaste as below regulatory concern.  
RATHBUN,D.K. Congressional Affairs (870413-911116). 53FR49866. 91/10/06. LIEBERMAN,J.I. Senate. 2pp. 60089-187-60089-190.
- #112230121 Forwards ltr from constituent,H Gaff, re concerns about policy guidelines that may be announced allowing low-level radwaste to be recycled into variety of consumer products.  
LIEBERMAN,J.I. Senate. 53FR49866. 91/09/17. CARR,K.M. Commissioners (Post 750119). 2pp. 60089-189-60089-190.
- #112230125 Responds to 910814 ltr re annual fees associated w/Berthold Sys,inc of Pennsylvania.As result of licensee request,NRC canceled invoices totalling \$74,400.NRC working w/Berthold to resolve other licensing matters.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/10/07. MURPHY,A.J. House of Rep. 2pp. 60089-331-60089-334.
- #112230129 Submits request on behalf of Berthold Sys of Sewickley,PA re application for exemption from NRC fee requirements.If initial assessment allowed to stand,w/o any adjustment, company intends to relocate to another state.  
MURPHY,A.J. House of Rep. CCS. 91/08/14. TAYLOR,J.M. Ofc of the Executive Director for Operations. 2pp. 60089-333-60089-334.
- #112230127 Responds to 910816 ltr written on behalf of constituents, Terre Haute Regional Hosp & Good Samaritan Hosp,concerning NRC fee schedules.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 56FR14870. 91/09/30. LUGAR,R.G. Senate. 1p. 60089-182-60089-186.
- #112230132 Forwards ltr of constituents Terre Haute Regional Hosp & Good Samaritan Hosp,concerning NRC license fee schedules.  
LUGAR,R.G. Senate. 56FR14870. 91/06/10. RATHBUN,D. Congressional Affairs (870413-911116). 4pp. 60089-181-60089-186.
- #112230133 Responds to 910828 ltr submitted on behalf of constituent Murrell & Westgate,inc re NRC fee schedules.Annual fees assessed under 10CFR170 used to recover NRC costs for identifiable svcs to specific licensees.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/10/15. VOLKMER,H.L. House of Rep. 1p. 60089-340-60089-343.
- #112230134 Forwards Murrell & Westgate,inc 910814 ltr re fee increases at NRC for conducting svcs.Response requested.  
VOLKMER,H.L. House of Rep. CCS. 91/09/28. CARR,K.M. Commissioners (Post 750119). 3pp. 60089-341-60089-343.
- #112230150 Responds to 910903 ltr submitted on behalf of constituent J Herbert of Herbert & Assoc,Ltd raising concerns w/NRC fee schedule & requesting exemption from annual fees.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/09/30. WARNER,J.W. Senate. 1p. 60089-344-60089-346.
- #112230152 Forwards constituent J Herbert 910820 ltr requesting waiver of \$1,500 annual fee in Category 3P.Assistance requested.  
WARNER,J.W. Senate. CCS. 91/09/03. RATHBUN,D. Congressional Affairs (870413-911116). 1p. 60089-345-60089-346.
- #112230156 Responds to 910911 ltr submitted on behalf of constituent, GE Siemp of Advex Corp,concerning NRC fee schedules.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 56FR14870. 91/10/04. ROBB,C.S. Senate. 1p. 60089-220-60089-222.
- #112230158 Forwards ltr from GE Siemp, expressing concerns & proposing actions re increase in NRC fee schedules.  
ROBB,C.S. Senate. 56FR14870. 91/09/11. BRADBURNE,J.C. NRC - No Detailed Attention Given. 2pp. 60089-221-60089-222.
- #112230161 Responds to 910821 ltr submitted on behalf of constituents, C Kolb of CBI & A Graham of LFE Corp, re NRC fee schedules.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 56FR14870. 91/10/04. NUNN,S. Senate. 6pp. 60089-215-60089-219.
- #112230166 Responds to 910911 ltr submitted on behalf of constituent, M Hansen, re NRC fee schedules.Final rule includes provision to reduce impact on small entities by establishing max annual fee of \$1,800 for licensees that meet criteria.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 56FR14870. 91/10/15. STEVENS,T. Senate. 2pp. 60089-209-60089-214.
- #112230167 Forwards ltr from constituent,M Hansen, re increase in NRC fees which caused loss of Class 3P mats license.  
STEVENS,T. Senate. 56FR14870. 91/09/11. RATHBUN,D.K. Congressional Affairs (870413-911116). 4pp. 60089-211-60089-214.
- #112230173 Responds to 910924 ltr submitted on behalf of constituent RA Grambo of Cusolar Industries,Inc.Advises that License 21-26107-01 terminated on 910806,in response to Cusolar 910715 ltr.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/10/30. BONIOR,D.E. House of Rep. 2pp. 60089-347-60089-359.
- #112230174 Forwards constituent RA Grambo (Cusolar Industries) 910715 ltr seeking to have fee for NRC license revoked.  
BONIOR,D.E. House of Rep. CCS. 91/09/24. DENTON,H.R. Office of Governmental & Public Affairs (870413-911116). 3pp. 60089-349-60089-351.
- #112230178 Application for termination of License 21-26107-01 in response to NRC invoice AM05804-91.Termination requested to avoid invoiced fee & surcharge.Licensee never possessed any licensed mat.  
PEARCE,R.W. GUSACK,T. Cusolar, Inc. 91/07/15. Region 3 (Post 820201). 6pp. 60089-352-60089-358.
- #112230181 Responds to 910917 ltr re hearing GC Schwedeler,inc 910802 ltr re recent revs to NRC license fee schedules in 10CFR170 & 171.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/10/30. TEVENS,T. Senate. 3pp. 60117-216-60117-219.
- #112230184 Forwards GC Schwedeler,inc 910802 ltr re license,insp & annual fee regulations in 10CFR170 & 171.A hearing effect of new fees will result from loss of prospective contract administration contracts.  
STEVENS,T. Senate. CCS. 91/09/26. RATHBUN,D.K. Congressional Affairs (870413-911116). 4pp. 60089-253-60089-256.
- #112230182 Responds to 910923 ltr submitting city of Idaho Falls, ID 910909 comments on 10CFR15.31 re disputed debts & 10CFR170 & 171 re NRC license fees.Annual fee based on allocation of NRC generic costs to gauge use class of licensee.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/10/30. CRAIG,L.E. Senate. 2pp. 60140-001-60140-006.
- #112230187 Forwards city of Idaho Falls, ID 910909 ltr protesting prescribed NRC fee since only one Tronier nuclear moisture/density gauge covered by license.Requests that NRC charge more equitable fee.  
CRAIG,L.E. Senate. CCS. 91/09/25. RATHBUN,D.K. Congressional Affairs (870413-911116). 1p. 60140-004-60140-004.
- #112230201 Appeals prescribed fee for License 11-27086-01.Prescribed fee constitutes exorbitant amount since only one Tronier moisture/density gauge covered by license.  
MOSEDER,D.F., TURNER,E. Idaho Falls, ID. CCS. 91/09/09. License Fee & Debt Collection Branch (Post 890827). 1p. 73140-005-60140-006.
- #112230261 Responds to 910909 ltr submitted on behalf of constituent, SM Lane of Lane Environ Svcs Corp, re NRC fee schedules.Final rule includes provision to reduce impact on small entities by establishing max annual fee per license category.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 56FR14870. 91/10/15. WARNER,J.W. Senate. 2pp. 60092-001-60092-006.
- #112230264 Forwards 910904 ltr from SM Lane of Lane Environ Svcs Corp protesting NRC fee schedule & requesting exemption from fee requirement due to public svc use or a low profitability derived from device.  
WARNER,J.W. Senate. 56FR14870. 91/09/09. BRADBURNE,J.C. Congressional Affairs (870413-911116). 4pp. 60092-003-60092-006.
- #112230265 Responds to 910928 ltr submitted on behalf of constituent, RH Paquette of RS Scott Associates,inc re recent revs to NRC license fee schedules in 10CFR170 & 171.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/10/30. DAVIS,R.W. House of Rep. 2pp. 60089-191-60089-193.
- #112230267 Requests to investigate statements made therein & provide full rpt on findings & returning correspondence w/reply.  
DAVIS,R.W. House of Rep. CCS. 91/09/28. CARR,K. Commissioners (Post 750119). 1p. 60089-193-60089-193.
- #112230268 Responds to 910912 ltr submitted on behalf of constituent, J Malivuk of Summit Testing & Insp Co, re NRC fee schedules.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/10/18. GLENN,J. Senate. 2pp. 60092-007-60092-012.
- #112230269 Forwards J Malivuk 910904 ltr expressing concerns re NRC fee schedule.Suggests serious consideration be given to required collection by either number of licensed gauges or by further subdivision of revenue categories.  
GLENN,J. Senate, Governmental Affairs. CCS. 91/09/12. DENTON,H.R. Office of Governmental & Public Affairs (870413-911116). 4pp. 60092-009-60092-012.
- #112230270 Responds to 910906 ltr to CA Franklin of DOE submitted on behalf of JA Herbert of Herbert & Assoc,Ltd re recent revs NRC license fee schedules,JA Herberts request for exemption being carefully evaluated.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/10/30. ROBB,C.S. Senate. 4pp. 60092-019-60092-017.
- #112240123 Responds to 910924 ltr to Selin submitted on behalf of constituent,S Schultz of Colonels Inc, re recent revs to NRC license fee schedules.Final rule reduces impact on small entities.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/10/30. RIEGLE,D.W. Senate. 2pp. 60092-134-60092-139.
- #112240134 Forwards constituent S Schultz of Flint,MI ltr expressing concern about permit fee increases within NRC jurisdiction. Response requested.  
RIEGLE,D.W. Senate. CCS. 91/09/24. SELIN,I. Commissioners (Post 750119). 4pp. 60092-136-60092-139.
- #112240145 Responds to 910927 ltr to J Karpinski of DOE on behalf of constituent,LA Blackmer of Sytec,inc re recent revs to NRC license fee schedules.NRC will continue to base fees on budget authority & provide public w/supporting info.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/10/30. KASTEN,R.W. Senate. 6pp. 60092-140-60092-145.
- #112240209 Responds to 910913 ltr submitted on behalf of FB Ottino (Pittsburgh Health Physics) re recent revs to NRC license fee schedules in 10CFR170 & 171.Annual fees used to recover NRC generic & other costs.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS. 91/10/30. SPECTER,A. Senate. 2pp. 60117-214-60117-219.
- #112240270 Forwards Pittsburgh Health Physics 910816 ltr petitioning for exemption/rev of fees delineated in 10CFR170 & 171.  
SPECTER,A. Senate. CCS. 91/09/13. Congressional Affairs (870413-911116). 4pp. 60117-216-60117-219.

9112260084 Forwards comments on draft reg guides DG-8003 re air sampling in workplaces DG-8004 re radiation protection programs for nuclear power plants DG-8006 NUREG-1400 "Air Sampling in Workplace" & NUREG/CR-0006  
BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.) N591-0367 9/12/19 Regulatory Publications Branch 29pp. 60090-178-60090-206

9112260123 Comment on proposed rule 10CFR51 re environ review for renewal of OL Requests extension of comment period & one copy of draft GEIS (NUREG-1437). COLLINS,S. Affiliation Not Assigned. 56FR47016 9/12/15 Office of the Secretary of the Commission 1p. 60091060-60091060

9112260212 Comment supporting proposed rule 10CFR51 re environ review for renewal of operating licenses. States Council agrees w/ general assessment in that relicensing of power plant should have little or no effect on historic properties. BUSH,R.D. Advisory Council on Historic Preservation. 56FR47016 00012 9/12/15. CHILK,S.J. Office of the Secretary of the Commission. 44pp. 60091235-60091278.

9112260216 Comment on draft Reg Guide DG-8005, "Assessing External Radiation Dose From Airborne Radioactive Matter." Reg guide provides minimal new info to nuclear industry & would probably be best contained w/ some other reg guide. BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.) 56FR56256 00001 9/12/19 Regulatory Publications Branch 4pp. 60091279-60091282

9112300331 Supporting statement for NRC Form 398, "Personal Qualification Statement - Licenses." for 10CFR55.55.31,55.35, 55.47 & 55.49  
\* NRC - No Detailed Affiliation Given. 9/12/97 Doc # 97347-60137-354.

PRM PETITION FOR RULEMAKING

9112030311 Forwards viewgraph matt (Rev 2) to be placed in PDR TSEA. Regulation Development Branch. 9/11/13. LANHAM,D. Document Control Branch (Document Control Desk) 61pp. 59878-27-59878-336.

9112040039 Comment opposing petition for rulemaking PRM-30-59 re rev of decommissioning regulations to provide for means of self-guarantee of decommissioning funding costs by licensees meeting stringent financial assurance requirements. GATES,W.G. Omaha Public Power District. 56FR48445 00004 9/11/11. CHILK,S.J. Office of the Secretary of the Commission. 1p. 59873-010-59873-010

9112180015 Comment supporting petition for rulemaking PRM-32-3 re change to 10CFR32 requiring mtg & suppliers of replacement parts to follow same provisions that apply to original equipment suppliers & mfgs. COLLINS,S.C. Illinois, State of. 56FR51182 00002 9/12/03. Docketing & Services Branch 2pp. 60012-031-60012-032

9112180050 Comment opposing petition for rulemaking PRM-30-59 re financial assurance sects,ins of title 10,parts 20.40,30.70 & 72 of code of FR/GE & Westinghouse. ERDLEY,D.R. Harris Corp. 56FR48446 00003 9/12/11. Docketing, & Services Branch 2pp. 60026-020-60026-021

9112260034 Forwards draft Rev 3 to viewgraphs entitled "Preparation of Radiopharm" for placement in PDR in docket re petition for rulemaking PRM-35-9. TSEA. Regulation Development Branch. 9/12/16. LANHAM,D. Document Control Branch (Document Control Desk). 14pp. 60140-007-60140-020.

9112260304 Comment supporting petition for rulemaking PRM-20-20 re reduced total effective dose equivalent to individual members of public from 0.5 rem (5 mSv) to 0.1 rem (1 mSv). O'MAILLE,T.P. Marietta Memorial Hosp., Marietta, OH. O'MAILLE,T.P. Affiliation Not Assigned. 56FR26945 00136 9/11/26. Docketing & Services Branch. 1p. 60091234-60091234.

PROJ PROJECTS - PREDOCKET LICENSING

9112020181 Responds to 911022 ltr to former Chairman Carr of NRC on design for floating modular gas reactor directly driving gas turbine sys (MGR-GTS). Constituent L. Neihouse of Bath,ME requests name of good contact to discuss matter. TAYLOR,J.M. Ofc of the Executive Director for Operations. CCS 9/11/06. MITCHELL,G.J. Senate. 6pp. 59863-144-59863-164.

9112020156 Forwards 910821 ltr from constituent L. Neihouse of Bath,ME re concept of floating modular gas reactor directly driving gas turbine sys. for comments. MITCHELL,G.J. Senate. CCS. 9/10/22. CARR,K. Commissioners (Post 750119). 15pp. 59863-150-59863-164.

9112030044 Summary of 911108 meeting w/US Tool & Dye,LLL & Transnuclear Inc in Etna,PA to study welding machine & method used to weld TN-40 basket. Agenda encl. SCHNEIDER,J.F. Fuel Cycle Safety Branch. 9/11/25. HAUGHNEY,C.J. Fuel Cycle Safety Branch 2pp. 59861353-59861354.

9112030122 Forwards schedule for West Valley Demonstration Project safety reviews. Schedule supplemented to include consideration of DOE-Headquarters EM technical review group. NRC & conduct of formal readiness reviews,when necessary. ROWLAND,T.J. Energy. Dept. of Idaho Operations Office. 9/11/21. WILMOY,E.L. Energy. Dept. of Idaho Operations Office. 3pp. 59881276-59881278.

9112030236 Forwards Rev 3 to Vol II of Utility Requirements Document, two guides to reasons for changes & list of changes that have been modified,per 910811 & 1001 submittals. KINTNER,E.E. ALWR Utility Steering Committee. 9/11/25. Document Control Branch (Document Control Desk). 2pp. 59895-197-59895-198.

9112030288 Ack 911101 ltr transmitting, "Vibration Control Room Design Plan." Concerns noted that most personnel not involved in conceptual design meetings. ROWLAND,T.J. Energy. Dept. of Idaho Operations Office. 9/12/03. POULSON,W.G. West Valley Nuclear Services Co., Inc. 3pp. 59892-335-59892-337.

9112030463 Forwards NRC evaluation of AP600 test program & request for addl info. HASSELBERG,F.W. Division of Advanced Reactors & Special Projects (Post 901216). 9/11/14. TRITCH,S.R. Westinghouse Electric Corp. 12pp. 59879-006-59879-017.

9112040070 Forwards 911104 ltr to JR Wilson from G Bockholt re util requirements document resolutions to be placed in PDR. Document already in PDR. SHEA,P. NRC - No Detailed Affiliation Given. 9/10/12. LANHAM,D. NRC - No Detailed Affiliation Given. 1p. 59879-257-59879-263.

9112050118 Forwards response to NRC 910905 ltr requesting addl info on EPRI advanced LWR requirements document for passive plant designs reactor sys branch. KINTNER,E.E. ALWR Utility Steering Committee. TAC M77865 9/12/02. Document Control Branch (Document Control Desk). 22pp. 59908-236-59908-260

9112050124 Forwards response to NRC 910905 ltr requesting addl info on EPRI advanced LWR requirements document for evolutionary plant designs reactor sys branch. KINTNER,E.E. ALWR Utility Steering Committee. TAC M77976 9/12/02. Document Control Branch (Document Control Desk). 18pp. 59906311-59906326

9112050130 Forwards data needs for AP600 relaps input deck did 911101. HASSELBERG,F.W. Division of Advanced Reactors & Special Projects (Post 901216). 9/11/20. TRITCH,S.R. Westinghouse Electric Corp. 4pp. 59899-300-59899-303

9112050146 Advises that meeting w/Mescalero Apache Indian Tribal Council scheduled for 911206 in Rockville,MD to discuss spent fuel transportation,spent fuel licensing under 10CFR72 & safeguards of spent fuel. BERNER,R.M. Office of Nuclear Material Safety & Safeguards 9/11/25. MCCONAGHY,W.J. Pacific Nuclear Systems, Inc. 1p. 59911-169-59911-173.

9112050161 Notification of 911206 meeting w/Mescalero Apache Indian Tribal Council in Rockville,MD to discuss NRC role in protecting public health & safety & NRC program for spent fuel transportation. STURZ,F.C. Fuel Cycle Safety Branch. 9/11/21. HAUGHNEY,C.J. Fuel Cycle Safety Branch 3pp. 59911-170-59911-172.

9112050152 Proposes 911206 meeting w/NRC to discuss Mescalero Apache Indian Tribe application for DOE grant to assess interest in possibly hosting monitored retrievable storage facility. MCCONAGHY,W.J. Pacific Nuclear Systems, Inc. 9/11/06. BERNER,R. Office of Nuclear Material Safety & Safeguards. 1p. 59911-173-59911-173

9112060225 Requests review of encl draft NUREG/CR, "Assessment of ALWR Passive Sys Reliability,Phase I" for proprietary info w/o encl. HASSELBERG,F.W. Standardization Project Directorate (Post 901216). 9/10/30. MCINTYRE,B.A. Westinghouse Electric Corp. 2pp. 59905-051-59905-052.

9112060367 Advises that NRC is requiring all applicants for design certification to assess severe accident mitigation design alternatives & impact on safety of designs & be submitted as part of design certification application. CRUTCHFIELD,D. Division of Advanced Reactors & Special Projects (Post 901216). 9/11/21. MARRIOTT,P.W. General Electric Co. 4pp. 59906-331-59906-334.

9112060377 Informs that NRC is requiring all applicants for design certification to assess severe accident mitigation design alternatives & impact on safety of design. Info should be submitted as part of vendor application. CRUTCHFIELD,D. Division of Advanced Reactors & Special Projects (Post 901216). 9/11/21. MCINTYRE,B.A. Westinghouse Electric Corp. 4pp. 59906-335-59906-338.

9112060268 Proposes agenda of meetings at senior levels of Staff & USC/ EPRI to discuss remaining generic safety issues in Advanced LWR Util Requirements Document,per 911104-05 Workshop in Washington. KINTNER,E.E., TAYLOR,J.J. ALWR Utility Steering Committee. 9/11/27. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 59956-055-59956-056.

9112080367 Notification of 911217 & 18 meeting in La Jolla,CA w/DOE to discuss fission product transport & fuel performance under accident conditions & QC of fuel for HTGR design. DONOHEW,J.N. Advanced Reactors Project Directorate (Post 901216). 9/11/22. DYER,J.E. Advanced Reactors Project Directorate (Post 901216). 3pp. 59930-343-59930-345.

911210214 Forwards Amend 11 to Modular HTGR Preliminary Safety into Document HTGR-06-024,per 910808 request for addl info on modular high temp gas-cooled reactor design. Amend 11 withheld. WILLIAMS,P.M. Energy. Dept. of. 9/12/09. Document Control Branch (Document Control Desk). 3pp. 59980-181-59980-183.

911210278 Daily highlight. Notification of 911205 meeting w/BNL,EPRI & Westinghouse in Rockville,MD to discuss safety importance & nonsafety sys for passive advanced LWRs. KENYON,T.J. Standardization Project Directorate (Post 901216). 9/11/29. MURLEY,T.E. NRC - No Detailed Affiliation Given. 3pp. 59906-062-59906-064.

9112120096 Notification of 911206 meeting w/AECL Technologies in Rockville,MD to discuss scope of CANDU 3 preapplication SER & fee recovery. KENNEDY,J.L. Advanced Reactors Project Directorate (Post 901216). 9/12/03. MURLEY,T., MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 3pp. 59975-142-59975-144.

9112120132 Forwards advanced LWR positions on evolutionary plant central issues,identified during Jul 1991 meeting w/NRC. Issues include containment performance,cors debris coolability & seismic hazard. KINTNER,E.E. Electric Power Research Institute. 9/12/08. WILSON,J. NRC - No Detailed Affiliation Given. 135pp. 59964-172-59964-285.

9112120133 Advises that all correspondence re EPRI requirements documents previously marked as proprietary will be placed in PDR per 910329 withdrawal of application for withholding proprietary info from public disclosure. PIERSON,R.C. Standardization Project Directorate (Post 901216). 9/12/03. KINTNER,E.E. General Public Utilities Corp. - GPU Service Corp. 5pp. 59875-184-59875-186.

9112120135 Forwards revised nonproprietary & proprietary Rev 3A pages to "Typical SAR for Castor V/21 Gas Independent Spent Fuel Storage Installation" to reflect changes discussed in 910515 submittal. Proprietary Rev 3A pages withheld. PAQUIN,P.L. General Nuclear Systems, Inc. 611-0678-01. 9/12/06. STURZ,F. Fuel Cycle Safety Branch. 2pp. 59893-276-59893-304.

9112120149 Revised nonproprietary Rev 3A pages to "Typical SAR for Castor V/21 Gas Independent Spent Fuel Storage Installation."  
\* General Nuclear Systems, Inc. 9/105/31. 27pp. 59980-278-59980-304.

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- 9112120170 Forwards "pen & ink" changes to Vol II, Chapters 5.6, 9.10 & 11 of Utility Requirements Document covering security. Suggests working level meeting during wk of 8/20/06 to resolve any outstanding concerns.  
TROTTER, J.D. ALWR Utility Steering Committee. 9/1/12/10. WILSON, J. NRC - No Detailed Affiliation Given. 33pp. 60039:300-5\* 15:32.
- 9112170241 Forwards correspondence re EPRI advanced LWR util requirements document for placement in PDR. EPRI 910329 ltr withdraws 900907 application for withholding proprietary info from public disclosure.  
PIERSON, R.C. Standardization Project Directorate (Post 901216). 9/1/12/03. LANHAM, D.H. Document Control Branch (Document Control Desk). 5pp. 60039:001-60042:017.
- 9112170260 Forwards advanced LWR NRC open issues tracking in support of Proj 969 open SER issues, chapters 1-5 & for use in closure of vol II of util requirements document.  
SUGNET, W.R. Electric Power Research Institute. 9/1/01/30. KENYON, T.J. NRC - No Detailed Affiliation Given. 164pp. 60039:006-60039:170.
- 9112170267 Forwards responses to discussion questions from 901129-30 meeting re EPRI passive advanced LWR requirements documents. Encl responses no longer proprietary.  
KINTNER, E.E. ALWR Utility Steering Committee. 9/1/02/07. Document Control Branch (Document Control Desk). 53pp. 60039:171-60039:226.
- 9112170273 "Advanced LWR Seismic Design & Evaluation Program." Rept no longer proprietary.  
Jack R. Benjamin & Associates, Inc. 9/1/01/31. 24pp. 60039:227-60039:250.
- 9112170279 Forwards response to NRC request for add info re reactor vessel level instrumentation sys, addressing concerns on vol II of EPRI advanced LWR requirements document. Response no longer proprietary.  
KINTNER, E.E. ALWR Utility Steering Committee. 9/1/01/25. Document Control Branch (Document Control Desk). 7pp. 60039:251-60039:256.
- 9112170297 Forwards response to NRC request for add info re generic safety & unresolved safety issues, addressing questions on vol II of EPRI advanced LWR requirements document. Response no longer proprietary.  
KINTNER, E.E. ALWR Utility Steering Committee. 90/12/21. Document Control Branch (Document Control Desk). 23pp. 60039:257-60039:279.
- 9112170301 Forwards response to discussion questions TH-1, CA-2, CA-3, CA-4, CA-5 & CA-6 from 901129-30 meeting on EPRI passive advanced LWR requirements document. Response no longer proprietary.  
KINTNER, E.E. ALWR Utility Steering Committee. 9/1/02/21. Document Control Branch (Document Control Desk). 8pp. 60039:280-60039:290.
- 9112180151 Forwards sections 1-5 of chapter 1, vol II of advanced LWR requirements document. Document no longer proprietary. ENCL REPT COPYRIGHT & RETURNED TO NIRC TO ON 911218.  
SUGNET, W.R. Electric Power Research Institute. SUGNET, W.R. ALWR Utility Steering Committee. 9/1/02/28. CRUTCHFIELD, D. Document Control Branch (Document Control Desk). 3pp. 60039:291-60039:293.
- 9112170323 Forwards response to NRC 910125 request for add info re QA. Response no longer proprietary.  
KINTNER, E.E. ALWR Utility Steering Committee. 9/1/03/15. Document Control Branch (Document Control Desk). 5pp. 60039:294-60039:296.
- 9112170327 Forwards response to DM Crutchfield 910204 request for add info on advanced LWR passive plant criteria for design for combustible gas control. Response no longer proprietary.  
KINTNER, E.E. ALWR Utility Steering Committee. 9/1/03/18. Document Control Branch (Document Control Desk). 12pp. 60039:299-60040:025.
- 9112170337 Summary of 901129-30 meeting w/EPRI in Bethesda, MD re issues for EPRI advanced LWR util requirements document for passive plants.  
BOYCE, T.H. Standardization Project Directorate (Post 901216). 9/1/01/25. Standardization Project Directorate (Post 901216). 51pp. 60040:026-60040:154.
- 9112170343 Closed session transcript of Advanced LWR Util Steering Committee meeting on 901129 w/NRC. Pp 64-223. Supporting info encl Transcript no longer proprietary.  
ALWR Utility Steering Committee. 90/11/29. 189pp. 60040:155-60040:328.
- 9112170347 Closed session transcript of NRC 901130 meeting in Bethesda, MD to discuss EPRI requirements document for LWRs w/passive safety sys. Pp 224-410. Supporting documentation encl Transcript no longer proprietary.  
NRC - No Detailed Affiliation Given. 90/11/30. 297pp. 60040:329-60041:175.
- 9112170353 Summary of 910115 meeting w/EPRI & GE in Rockville, MD re NRC review of EPRI requirements document for passive plant designs. Summary no longer proprietary.  
WILSON, J.H. Standardization Project Directorate (Post 901216). 9/1/01/30. Standardization Project Directorate (Post 901216). 54pp. 60041:176-60041:220.
- 9112170362 Summary of 910114 meeting w/EPRI in Rockville, MD re seismic issues for EPRI advanced LWR util requirements document. Summary no longer proprietary.  
BOYCE, T.H. Standardization Project Directorate (Post 901216). 9/1/02/07. Standardization Project Directorate (Post 901216). 54pp. 60041:230-60041:283.
- 9112170370 Provides preliminary views on EPRI util requirements document for LWR passive plant, rev 0. Views concern criteria to be employed in design for combustible gas control. Response due in 60 days. This document no longer proprietary.  
CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 901216). 9/1/02/04. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 7pp. 60041:284-60041:290.
- 9112170389 Requests add info on EPRI advanced LWR requirements document for passive plant designs re reactivity physics, fuels & fuel storage criteria. This document no longer proprietary.  
WILSON, J.H. Standardization Project Directorate (Post 901216). 9/1/02/22. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 4pp. 60041:291-60041:294.
- 9112170378 Requests add info on EPRI advanced LWR requirements document for passive plant designs. Response due in 60 days. This document no longer proprietary.  
WILSON, J.H. Standardization Project Directorate (Post 901216). 9/1/02/28. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 21pp. 60041:295-60041:315.
- 9112170383 Requests add info (for Radiation Protection Branch) on EPRI LWR requirements document for passive plant designs, specifically re radiation protection & health physics. This document no longer proprietary.  
WILSON, J.H. Standardization Project Directorate (Post 901216). 9/1/03/01. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 19pp. 60041:316-60041:333.
- 9112170381 Requests add info (for Plant Sys Branch) on EPRI advanced LWR requirements document for passive plant design. This document no longer proprietary.  
WILSON, J.H. Standardization Project Directorate (Post 901216). 9/1/03/01. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 23pp. 60041:334-60042:007.
- 9112170387 Requests add info (for Safeguards Branch) on EPRI advanced LWR requirements document for passive plant designs info re physical security & safeguards requirements. This document no longer proprietary.  
WILSON, J.H. Standardization Project Directorate (Post 901216). 9/1/03/01. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 7pp. 60041:357-60042:002.
- 9112170409 Requests add info (for Performance & Quality Evaluation Branch) on EPRI LWR requirements document for passive plant designs, specifically info re QA. This document is no longer proprietary.  
WILSON, J.H. Standardization Project Directorate (Post 901216). 9/1/03/01. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 5pp. 60042:003-60042:007.
- 9112170417 Requests add info (for Reactor Sys Branch) on EPRI advanced LWR requirements document for passive plant designs. This document no longer proprietary.  
WILSON, J.H. Standardization Project Directorate (Post 901216). 9/1/03/01. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 7pp. 60042:008-60042:014.
- 9112170533 Requests add info on EPRI LWR requirements document for evolutionary & passive plant designs, specifically info re QA. This document no longer proprietary.  
KENYON, T.J. Standardization Project Directorate (Post 901216). 9/1/01/25. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 3pp. 60042:015-60042:017.
- 9112180042 Forwards nonproprietary & proprietary info in response to 910805 request for add info on PIUS reactor design w/four oversize drawings. Drawings & other stated proprietary info withheld (ref 10CFR2.790(d)(2)).  
KENNEDY, E.H. Combustion Engineering, Inc. KENNEDY, E.H. ASEA Brown Boveri, Inc. LD-91-056. 9/1/11/20. NEASE, R.L. Advanced Reactors Project Directorate (Post 901216). 4pp. 60068:069-60068:171.
- 9112180063 RZ 89-6022 RD1 "PIUS 600 External Steam Generation Reactor Bldg Seismic Analysis - Soft Site."  
ANDREASSON, E. ASEA Brown Boveri, Inc. ANDREASSON, E. ABB Atom, Inc. (formerly ASEA Atom, Inc.) 89/05/19. 82pp. 60068:072-60068:153.
- 9112180067 "Summary of Theoretical Analysis & Experimental Verification of PIUS Dens. Lock Development Program."  
PIND, C., FREDELL, J. ABB Atom, Inc. (formerly ASEA Atom, Inc.) PIND, C. ASEA Brown Boveri, Inc. 9/1/11/20. 17pp. 60068:154-60068:171.
- 9112190049 Forwards paper copy of AP600 MAAP 3.0B parameter file in response to item 3 of 910531 ltr requesting add info re MAAP input code for AP600 design. Vendor intends to use MAAP 4.0 code rather than MAAP 3.0B code. Encl withheld.  
TRITCH, S.R. Westinghouse Electric Corp. ET-NRC-91-3644. 9/1/12/12. MURLEY, T. NRC - No Detailed Affiliation Given. 2pp. 60082:192-60082:202.
- 9112200191 Forwards response to NRC 910905 request for add info from Reactor Sys Branch on Vol II to Chapters 4 & 5 of EPRI advanced LWR requirements document re scope of PRA for power operating conditions & general initiating events.  
KINTNER, E.E. ALWR Utility Steering Committee. TAC M77976. 9/1/12/16. Document Control Branch (Document Control Desk). 9pp. 60068:329-60068:337.
- 9112230157 Forwards "Passive Advanced LWR Requirements to Prevent Containment Failure," prepared by Tensra. Rept submitted in support of Vol III of Util Requirements Document.  
KINTNER, E.E. ALWR Utility Steering Committee. 9/1/12/16. Document Control Branch (Document Control Desk). 1p. 60101:067-60102:130.
- 9112230159 "Passive Advanced LWR Requirements to Prevent Containment Failure."  
ADDITON, S.L., BLANCHARD, D.P., LEAVER, D.E. TENERA, L.P. (formerly TENERA Corp.). 9/1/12/31. 500pp. 60101:059-60102:130.
- 9112240290 Forwards "Monitored Retrievable Storage Facility Annotated Outline Planning Package for Preparation of License Application," for comment & guidance.  
ROBERTS, J.P. Energy, Dept. of. 9/1/12/20. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 2pp. 60148:305-60151:023.
- 9112240293 "Monitored Retrievable Storage Facility Annotated Outline Planning Package for Preparation of License Application."  
TRW Environmental Safety Systems, Inc. 9/1/12/13. 300pp. 60148:307-60151:023.
- 9112240309 Forwards "Advanced LWR Passive Plant Containment Performance Summary for Dec 1991."  
KINTNER, E.E. ALWR Utility Steering Committee. 9/1/12/12. MURLEY, T. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 60113:237-60113:276.
- 9112240311 "Advanced LWR Passive Plant Containment Performance Summary for Dec 1991."  
ALWR Utility Steering Committee. 9/1/12/31. 38pp. 60113:239-60113:276.

911226008 Discusses 911106 meeting w/Westinghouse Hartford,DOE,GE & NRC to provide BNL w/technical info to assist in review & modeling efforts associated w/gas expansion module testing conducted at FFTF.  
DYER,J.E. Advanced Reactors Project Directorate (Post 901216) 9/1/12/12.  
GRIFFITH,D.D. Energy, Dept. of. 3pp. 60109-330-60109-332.

911226013 Forwards request for add info on power reactor innovative small module PHISM design.Requests response within 60 days of fr receipt.  
SANDS,P. Advanced Reactors Project Directorate (Post 901216) 9/1/12/11.  
GROSSMAN,N. Energy, Dept. of. 3pp. 60109-334-60109-336.

911226018 Advises that list of modified changes inadvertently omitted max to Figure 12.5-1 in Chapter 12 of Vol II of UFI Requirements document,submitted to NRC in June & Oct 1991.  
BOOKHOLD,G. Electric Power Research Institute 9/1/12/18. Document Control Branch (Document Control Desk) 1p. 60131-183-60131-183.

9112270163 Notification of 911206 meeting to discuss thermal-hydraulic stability of simplified BWR design.  
MCCREY,V.M. Standardization Project Directorate (Post 901216) 9/1/12/04.  
MURLEY,T. MIRAGLIA,F.,RUSSELL,W. NRC - No Detailed Affiliation Given. 3pp. 60140-152-60140-154.

9112270184 Ack cooperation needed to proceed w/pre-application review plan for CANDU-3 reactor.Lists understandings reached in 911206 meeting w/NRC re moving forward w/review.  
SHIFFLET,D.R. AECL Technologies 9/1/12/19. CRUTCHFIELD,D. Division of Advanced Reactors & Special Projects (Post 901216) 2pp. 60139-340-60139-341.

9112270187 Responds to NRC 911108 ltr re proposal for providing computer codes developed by AECL Technologies & NRC's regulatory activities associated w/codes.  
SHIFFLET,D.R. AECL Technologies 9/1/12/19. CRUTCHFIELD,D. Division of Advanced Reactors & Special Projects (Post 901216) 1p. 60139-339-60139-339.

9112270263 Forwards summary of technical rationale presented by C Negin re HEPA filters in radiowaste offgas sys.  
TROTTER,J.D. Electric Power Research Institute 9/1/12/20. WILSON,J. NRC - No Detailed Affiliation Given. 4pp. 60209-346-60209-349.

9112270289 Forwards proprietary responses to NRC 911114 request for add info re AP600 test program.Responses re severe accident performance will be provided in Jan 1992.Add test status & scheduler info will be provided.Encl withheld.  
TRITCH,S.R. Westinghouse Electric Corp. ET-NRC-91-3650. 9/1/12/18. MURLEY,T. NRC - No Detailed Affiliation Given. 1p. 60173-142-60173-151.

9112270292 Advises that responses to NRC 911114 request for add info re evaluation of AP600 test program proprietary & should be withheld from public disclosure,per 10CFR2.790.  
DIPIAZZA,R.P. Westinghouse Electric Corp. AW-91-246. 9/1/12/16. Document Control Branch (Document Control Desk) 3pp. 60173-143-60173-151.

9112270296 Forwards proposed minor revs to ufi requirements document addressing open issues re reactor pressure vessel mats.  
TROTTER,J.D. ALWR Utility Steering Committee. TROTTER,J.D. Electric Power Research Institute 9/1/12/21. WILSON,J. NRC - No Detailed Affiliation Given. 3pp. 60209-367-60209-368.

9112300029 Documents discussions re collection of components for next five multi-assembly sealed baskets for ventilated storage casks to be used by Consumers Power Co.Specific activities planned to obtain certificate listed.  
MASSEY,J.V. Sierra Nuclear, Inc. SNC-91-523. 9/1/11/25. STURZF. NRC - No Detailed Affiliation Given. 2pp. 60166-354-60166-355.

9112300144 Forwards responses to NRC 911205 telcon comments consisting of necessary calculations & page changes to SAR.Issuance of new revs to topical rept & SAR will be delayed until written NRC approval obtained.  
MASSEY,J.V. Sierra Nuclear, Inc. SNC-91-552. 9/1/12/23. STURZF. NRC - No Detailed Affiliation Given. 20pp. 60175-064-60175-103.

9112300170 Summarizes 911205 meeting w/NRC re safety importance of safety & non-safety sys for passive plants.List of attendees encl.  
BOOKHOLD,G. ALWR Utility Steering Committee. BOOKHOLD,G. Electric Power Research Institute 9/1/12/05. CRUTCHFIELD,D. Division of Advanced Reactors & Special Projects (Post 901216) 3pp. 60175-220-60175-222.

9112300231 Forwards "Advanced LWR Requirements SER Status,Nov 1991."  
BOOKHOLD,G. ALWR Utility Steering Committee. BOOKHOLD,G. Electric Power Research Institute 9/1/12/03. CRUTCHFIELD,D. NRC - No Detailed Affiliation Given. 1p. 60175-012-60175-022.

9112300232 "Advanced LWR Requirements SER Status,Nov 1991."  
ALWR Utility Steering Committee. Electric Power Research Institute 9/1/12/03. 10pp. 60175-013-60175-022.

#### PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

9112040188 Submits Technical Assistance Request 4 to review 10CFR21 rept on potential defect in UF6 cylinder valve packing nuts submitted by Waeco.Subj addressed in NRC Info Notice 89-078.  
BIDINGER,G.H. Fuel Cycle Safety Branch. IEIN-89-078. 9/1/11/27. HICKEY,J.W. Operations Branch. 1p. 59947-053-59947-057.

9112040192 Part 21 rept re soft packing nuts on cylinder valves mtg per ANSI N14.1 & Martin Marietta Spec. JSP-532-D.Each affected customer contacted & all suspect valves returned for 100% testing & replacement,if necessary.  
BOWMAN,B.J., OLSON,D.R. Hunt Valve Co., Inc. 9/1/09/30. HICKEY,J. NRC - No Detailed Affiliation Given. 2pp. 59947-056-59947-057.

9112040224 Part 21 rept on 911125 discovered error in RELAP5/MOD3 simulation.Code significantly underpredicted temp in Turbine room.Error associated w/conservation of energy equation.Tentative correction made to code.  
COOK,B.W. Northeast Utilities. 9/1/11/25. NRC - No Detailed Affiliation Given. 1p. 59891-098-59891-098.

9112050015 Part 21 rept re failure of Model 763 & 763A static pressure transmitters.Caused by short circuit in connector pin to adjacent mounting screws.Engineering drawings & mtg work instructions changed & stock purged of sub transmitters.  
MURPHY,R.F. ITT Barton (subs. of ITT) 9/1/11/21. Office of Nuclear Material Safety & Safeguards. 2pp. 59908-340-59908-341.

9112050265 Forwards summary of presentation made to NRC on 911119 at vendor plc on recall of certain commercial-grade 1151HP & GP P/O transmitters.Test results indicate that small number of units could experience oil leakage.  
VAN SLOUN,M. Rosemount, Inc. 9/1/11/27. PERCHER. Office of Nuclear Reactor Regulation, Director (Post 870411) 4pp. 59955-339-59955-342.

911210018 Part 21 rept re slow response times of pilot valves during control testing.Caused by use of incorrect core assemblies. GE notified of potential problem.Replacement product will be made available to GE,if required.Insp sheet revised.  
WEAVER,J.P. Automatic Switch Co. 9/1/12/02. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 2pp. 59979-004-59979-005.

911210061 Part 21 Rept P21R-91-001 re defective cylinder head in Delaval emergency diesel generator.Initially reported on 911108.Defective head replaced in Train A EDG & successfully engine run performed.  
CAHILL,W.J. Texas Utilities Electric Co. (TU Electric) P21R-91-001. 9/1/12/06. Document Control Branch (Document Control Desk) 3pp. 59984-127-59984-132.

9112120128 Supplement to 890510 Part 21 rept,consisting of Addendum 4 to master suspect list of all suspect transmitters identified from 910818-1205.Failure analysis on defective Model 1163 & 1164 transmitters completed.  
VAN SLOUN,M. Rosemount, Inc. 9/1/12/08. NRC - No Detailed Affiliation Given. 7pp. 59983-306-59983-314.

9112180190 Part 21 rept on 911125 discovered error in RELAP 5/MOD 3 simulation.Error appears to be associated w/conservation of energy equation.Licensee reviewed evaluation of closure resulting in prior profiles conservative.  
DPEKA,J.F. Northeast Utilities Energy Co. (subs. of Northeast Utilities) 9/1395. 9/1/12/12. Document Control Branch (Document Control Desk) 3pp. 60061-354-60061-356.

9112180290 Followup to 911121 Part 21 rept re potential defects in Model 763 & 763A transmitters,consisting of listing of customer names,model numbers & serial numbers of all products which could be affected.  
MURPHY,R.F. ITT Barton (subs. of ITT) 9/1/11/26. Office of Nuclear Material Safety & Safeguards. 4pp. 60069-004-60069-012.

9112230186 Followup Part 21 rept re potential for certain Westinghouse products utilizing dc coil assemblies to malfunction.Caused by epoxy compound becoming semi-fluid during avc.Initially reported on 910624.Epoxy check will be incorporated.  
TRITCH,S.R. Westinghouse Electric Corp. ET-NRC-91-3627. 9/1/12/13. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 13pp. 60069-282-60069-289.

9112260167 Part 21 rept re potential defects in Model 763,763A,764 & 765 transmitters.Listing of customer names,model numbers & serial numbers of all products which could be affected encl.  
MURPHY,R.F. ITT Barton (subs. of ITT) 9/1/11/22. Office of Nuclear Material Safety & Safeguards. 21pp. 60119-279-60119-290.

9112260219 Part 21 rept re deteriorated solder connections in leads from wirewound 3 & 5 watt power resistors & zener diode connections to printed wiring runs.All Type 590 relays will be replaced w/relays w/listed numbers.  
HINDL,H.A. ASEA Brown Boveri, Inc. 9/1/10/14. Office of Nuclear Reactor Regulation, Director (Post 870411) 3pp.

9112260227 Part 21 rept re microscopic cracks in fuel nozzle tip from Mtg Lot D67001.Cracks perpendicular to axis of nozzle & extend through case hardening & stop at core interim/final report will be forwarded as further development occurs.  
LARRIN,H.A. Cooper Industries, Inc. 9/1/10/31. Ofc of Enforcement (Post 870413) 2pp. 60138-339-60138-340.

9112260255 Part 21 rept re potential generic component defect in ASEA/ABB Type RXMH2 relays.Relays utilized in emergency diesel generator bus load sequences info gathering underway. Customers will be notified as soon as possible.  
CHARLTON,M. Hub, Inc. 9/1/08/12. Office of Nuclear Reactor Regulation, Director (Post 870411) 2pp. 60131-200-60131-201.

9112300079 Supplement to 910812 Part 21 rept re potential generic defects in ABB Type RHMH2 Model RK223068-EA & 069-EA relays. Caused by tape fold back condition.New method for installing insulation tape initiated.  
Hub, Inc. 9/1/12/12. Office of Nuclear Reactor Regulation, Director (Post 870411) 9pp. 60166-345-60166-353.

#### QA999 QUALITY ASSURANCE INSPECTIONS

9112060095 Forwards insp rept 99900761/91-01 on 911009-11 & notices of violation & nonconformance.NRC concerned because vendor procedures adopted per 10CFR part 21 did not contain provisions for notifying directors of defects.  
NORRHOLM,L.J. Vendor Inspection Branch. GL-91-05. 9/1/11/21. SMITH,M. United Controls, Inc. 4pp. 59940-145-59940-164.

9112060139 Notice of violation from insp on 911009-11.Violation noted: United Controls procedures adopted per 10CFR Part 21 did not contain provisions for informing customers of deviations vendor was not able or willing to evaluate.  
Vendor inspection Branch. 9/1/11/21. 2pp. 59940-149-59940-150.

9112060167 Notice of nonconformance from insp on 911009-11. Nonconformance noted:United Controls QC procedure 3.4 "Commercial Grade Item Dedication Procedure" not appropriate to circumstances.  
Vendor inspection Branch. 9/1/11/21. 2pp. 59940-151-59940-164.

9112020135 Provides explanation why 3/4 x 3 1/2 bolts did not meet SAE J-429 Specs.in ref to Info Notice 89-059,dtd 890816.  
CRANDALL,M.M. Bolts & Nuts, Inc. IEIN 89-059. 9/1/11/20. CWALINA,G. NRC - No Detailed Affiliation Given. 3pp. 59884-348-59884-354.

**228 NONDOCKETED ITEMS**

9112020195 Requests clarification re NRC insp Rept 99900100/91-01 & notice of nonconformance.  
SEGEN,R.D., WILKINSON,I.E. Limitorque Corp. 2/11/26. Document Control Branch (Document Control Desk). 3pp. 59864.207-59864.209.

9112020295 Advises that fasteners supplied to Bergen-Paterson in Moulton,AL shipped on commercial level & used in safety related applications.Vendor & Bergen-Paterson will replace affected fasteners.  
FARMER,M., FARMER,D. Interstate Bolt & Nut, Inc. 9/11/07. OWALINA,G. Vendor Inspection Branch. 3pp. 59893.329-59893.331.

9112040236 Corrects info provided in 910815 ltr re traceability of molded-case circuit breakers.Breakers shipped to Philadelphia Electric Co were fifth order received by Spectrum.Corrected ltr encl.  
BHARTEEY,B.M. Spectrum Technologies, Inc. 9/11/27. Document Control Branch (Document Control Desk). 1p. 59891.094-59891.097.

9112040241 Corrected ltr ack receipt of 910805 ltr re traceability of breaker to OEM.All subsequent orders for molded-case circuit breakers verified for traceability to OEM.  
BHARTEEY,B.M. Spectrum Technologies, Inc. EA-90-094. 9/11/22. GRIMES,B.K. Division of Reactor Inspection & Safeguards (Post 870411). 2pp. 59891.095-59891.096.

9112040242 Provides addl info for Docket 99901119/EA90-094.  
BHARTEEY,B.M. Spectrum Technologies, Inc. EA-90-094. 9/11/27. MOIST,R. NRC - No Detailed Affiliation Given. 1p. 59891.097-59891.097.

9112050030 Ack receipt of 910702 ltr on potential 10CFR21 matter re HEPA filters from Flanders Filters,Inc (FFI).NRC performed insp at FFI facility & substantiated licensee concerns. Informs no formal rpt required.  
NORRHOLM,L.J. Vendor Inspection Branch. 9/11/14. LEONARD,G. Leonard Design/Anprog. 1p. 59940.167-59940.202.

9112060239 Summary of 911029 meeting w/ITI-Movats to discuss corrective actions re nonconformance/unresolved issue noted in insp on 910325-26.List of attendees encl.  
NORRHOLM,L.J. Vendor Inspection Branch. 9/11/20. GRIMES,B.K. Division of Reactor Inspection & Safeguards (Post 870411). 3pp. 59947.209-59947.211.

9112060297 Summary of 911105 meeting w/licensee in Rookville,MD to discuss licensee responsibilities under 10CFR21 & app B to 10CFR50 requirements.List of attendees encl.  
MATTHEWS,S.M. Vendor Inspection Branch. EA-90-122. 9/11/06. Vendor Inspection Branch. 3pp. 59906.304-59906.306.

9112100009 Confirms upcoming NRC insp on 911216-20,as discussed during 911126 telcon.insp will review 10CFR21 program & selected criteria of 10CFR50.App B.GA program.  
NORRHOLM,L.J. Vendor Inspection Branch. 9/12/05. FELDMAN,R. Thermal Science, Inc. 2pp. 59924.013-59924.014.

9112100056 Forwards insp rept 99901229/91-01 on 911007-10 & notice of nonconformance.  
NORRHOLM,L.J. Vendor Inspection Branch. 9/11/27. RIENSEN,A.E. Taledyne Wah Chang Albany (formerly Wah Chang Corp.). 2pp. 59924.124-59924.136.

9112100058 Notice re nonconformance from insp on 911007-10. Nonconformance note:Failure of quality control manual to state activities affecting quality be prescribed in documented procedures.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 9/12/04. 2pp. 59924.126-59924.127.

9112100059 Insp rept 99901229/91-01 on 911007-10.Noncompliances noted. Major areas inspected:review of licensee QA program re supply of mail to nuclear industry per 10CFR21 & 50.App B.  
CILIMBERG,R.L., POTAPOVS,U. Vendor Inspection Branch. 9/11/25. 9pp. 59924.128-59924.136.

9112120093 Requests that util identify where Heinemann Electric Co breakers supplied by Sys Control Co used in plant.Per insp rept 99900712/90-01.  
DE AGAZIO,A.W. Project Directorate I-4. BV-91-053. 9/12/05. SIEBER,J.D. Duquesne Light Co. 3pp. 59975.135-59975.141.

9112130048 Responds to stated NRC ltr re nonconformances noted in insp Rept 99900779/91-01.Corrective actions:personnel instructed to include,in purchase requisitions for Chemir Lab,necessary controls to ensure adequate quality of matl.  
ECKERT,W.J. Nuthern International, Inc. 9/11/07. Document Control Branch (Document Control Desk). 3pp. 59992.092-59992.125.

9112160115 Forwards insp rept 99900404/91-02 on 911021-25. Nonconformance noted.  
NORRHOLM,L.J. Vendor Inspection Branch. 9/12/10. TRITCH,S.R. Westinghouse Electric Corp. 3pp. 59985.290-59985.293.

9112160122 Notice of nonconformance from insp on 911021-25. Nonconformance noted:failure to implement corrective actions on previously identified deficiencies in dedication of commercial-grade items program re insp rept 99900404/90-01.  
\* Vendor inspection Branch. 9/12/10. 1p. 59985.292-59985.292.

9112160118 Insp rept 99900404/91-02 on 911021-25.Nonconformance noted. Major areas inspected:review of process control div QA program for dedicating commercial-grade items for safety-related applications & to address findings from insp.  
WILSON,R.C., VANDENBURGH,C. Vendor Inspection Branch. 9/12/05. 11pp. 59985.293-59985.293.

9112160129 Ack receipt of 911105 ltr that forwarded licensee interim 10CFR21 notification re potential failure of remote trip functions in GE F-frame molded-case circuit breakers. Forwards draft notice for comment on technical content.  
NORRHOLM,L.J. Vendor Inspection Branch. 9/12/09. STRAMBACK,G.B. General Electric Co. 5pp. 59985.299-59985.303.

9112300154 Responds to violation & nonconformance noted in Insp Rept 99900761/91-01.Corrective actions:Procedure OCP 3.4 revised to incorporate all changes needed to comply w/Generic Ltr 91-05 guidance & concerns noted in insp rept.  
CHARLTON,M. Hub, Inc. GL-91-05. 9/12/19. Document Control Branch (Document Control Desk). 3pp. 60176.274-60176.295.

9112300155 Rev 1 to QAM-16, "10CFR21"  
\* Hub, Inc. 9/12/18. 2pp. 60176.277-60176.278.

9112300156 Rev 2 to QCP 21.1, "Reporting of Defects & Noncompliance"  
\* Hub, Inc. 9/12/18. 5pp. 60176.279-60176.283.

9112300159 Rev 2 to QCP 3.4, "Commercial-Grade Item Dedication Procedure"  
\* Hub, Inc. 9/12/18. 11pp. 60176.284-60176.295.

**REGG REGULATORY GUIDES**

9112020027 Informs that fuel storage physical security plan amended to update plan for organizational changes,allow for shipping & receiving of nuclear fuel & to clarify how security will control activities per Reg Guide 5.59.Encl withheld.  
WALLACE,E.G. Tennessee Valley Authority. 9/11/08. Document Control Branch (Document Control Desk). 2pp. 59862.114-59862.115.

9112020064 Submits info re revised alarm levels & sensitivities for 100% power operation for loose parts monitoring sys channels,per Rev 1 to Reg Guide 1.133.  
BECK,G.J. Philadelphia Electric Co. 9/11/16. Document Control Branch (Document Control Desk). 3pp. 59866.036-59866.038.

9112030118 Confirms 911209-13 as dates for Reg Guide 1.97 insp for plant.Dates established during 911113 telcon.Mgt entrance meeting scheduled for 911209 & plant walkdown insps scheduled for 911210-12.  
WILSON,B.A. Region 2 (Post 820201). 9/11/16. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 59860.108-59860.111.

9112030166 Application for amends to Licenses DPR-39 & DPR-48,changing Tech Specs to incorporate requirements in Generic Ltr 83-37, "Accident Monitoring Instrumentation" & Reg Guide 1.97.  
STIMAC,S.F. Commonwealth Edison Co. GL-83-37. 9/11/22. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 23pp. 59868.001-59868.078.

9112040022 Forwards 5SER accepting licensee 840402 response to Generic Ltr 82-33 re Reg Guide 1.97.Rev 2 conformance issue regards variable neutron flux sub of BWR Owners Group appeal.Upon resolution of appeal,licensee should comply w/resolution.  
BRINKMAN,D.S. Project Directorate I-1. TAC M69209. 9/11/14. SYLVIA,B.R. Niagara Mohawk Power Corp. 3pp. 59879.327-59879.357.

9112040027 Safety evaluation supporting licensee 840402 response to Generic Ltr 82-33 re conformance to Reg Guide 1.97 Rev 2.  
BRINKMAN,D.S. Office of Nuclear Reactor Regulation, Director (Post 870411). GL-82-33. 9/11/14. 4pp. 59879.330-59879.333.

9112040029 EGG-NTA-9161 "Conformance To Reg Guide 1.97 Nine Mile Point-1"  
UDY,A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.) FIN A-6483. TAC M68209. 9/10/93. NRC - No Detailed Affiliation Given. 37pp. 59879.334-59879.357.

9112040094 Comment on draft reg guide DG-8003,proposed rev 1 to reg guide 8.25 re air sampling in work place.  
STRETCH,C.D. Affiliation: Not Assigned. 56FR52078. 00004. 9/10/17. Regulatory Publications Branch. 5pp. 59879.032-59879.036.

9112040132 Provides comments on "Draft Reg Guide DG-8003,Proposed Rev 1 to Reg Guide 8.25,Ar Sampling in Workplace" & associated background document,NUREG-1400, "Ar Sampling in Workplace".  
BROOSKY,A. Allen B. Consultants, Inc. 56FR52078. 9/11/17. Regulatory Publications Branch. 5pp. 59889.329-59889.333.

9112090104 Forwards insp rept 50-245/91-20 on 910930-1004.No violations noted.Post-accident monitoring program consistent w/recommendations of reg guide 1.97,rev 2 w/one exception involving missing environ qualified components.  
DURR,J.P. Region 1 (Post 820201). 9/11/25. OPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 59910.006-59910.016.

9112090107 Insp rept 50-245/91-20 on 910930-1004.No violations noted. Major areas inspected:licensee implementation of post-accident monitoring instrumentation per reg guide 1.97, rev 2.  
PAULINO,R.J., ANDERSON,C.J. Region 1 (Post 820201). 9/11/12. 9pp. 59910.008-59910.016.

9112090109 Forwards SE recommending reevaluation of response to station blackout rule & guidance in Reg Guide 1.155 & Technical Evaluation Rept SAIC-91-6670, "TER Duane Arnold Energy Ctr Station Blackout Evaluation".  
SHIRAKI,C.Y. Project Directorate III-3. TAC M68541. 9/11/22. LIU,L. Iowa Electric Light & Power Co. 3pp. 59976.079-59976.128.

9112090112 Safety evaluation recommending reevaluation of response to station blackout rule & guidance in Reg Guide 1.155.  
\* Project Directorate III-3. 9/12/09. 11pp. 59976.082-59976.092.

9112100044 Extends effective period of temporary waiver of compliance to Tech Spec 4.4.9 requirements to perform periodic inservice insps of the RCP flywheels to 920131.TS requires RCP insp per Reg Guide 1.14.  
VIRGILIO,M.J. Assistant Director for Region IV/V Reactors (Post 901216). 9/11/22. RAY,H.B. Southern California Edison Co. 4pp. 59966.217-59966.220.

9112120108 Forwards insp repts 50-259/91-40,50-260/91-40 & 50-296/91-40 on 911017-1115 & notice of violation.NRC concerned because inadequate identification of electrical components attributed to unexpected electrical transient violation.  
WILSON,B.A. Region 2 (Post 820201). 9/11/27. NAUMAN,D.A. Tennessee Valley Authority. 4pp. 59964.061-59964.063.

9112120112 Notice of violation from insp on 911017-1115.Violation noted:procedures not established,implemented & maintained for activities recommended in app A of reg guide 1.33,rev 2.  
WILSON,B.A. Region 2 (Post 820201). 50-296/91-40. 9/11/27. 2pp. 59964.065-59964.066.

9112120181 Comments on Reg Guide 8.25 re air sampling in workplace for fuel fabricating facilities.Paragraph C.6.5 should be amended to require written procedure.  
SMITH,G. Power Authority of the State of New York (New York Power Authority). 56FR52078.00005. 9/11/26. BROWNE,D. Power Authority of the State of New York (New York Power Authority). 4pp. 59964.192-59964.195.



- 9112120186 Comment on draft reg guide DG-8003 & NUREG-1400, "Air Sampling in Workplace". Licensee feels that concept could be useful tool in determining when air sampling is warranted but feels hazard index level needs clarification. GIORGIO, H. Iowa Electric Light & Power Co. 56FR52078 00008. 91/12/02. Regulatory Publications Branch. 3pp. 59964.205-59964.207.
- 9112120232 "For Comment" issue of draft Reg Guide DG-8007 (proposed Rev 1 to Reg Guide 6.7), "Instructions for Recording & Reporting Occupational Radiation Exposure Data".  
\* Office of Nuclear Regulatory Research (Post 860720). 91/11/30. 38pp. 59998.318-59998.353.
- 9112130031 Forwards supplemental safety evaluation accepting util design of post-accident monitoring variables & neutron flux instrumentation per Rev 3 to Reg Guide 1.97. Appropriate implementation schedule will be developed. DROMERICK, A.W. Project Directorate I-4. TAC M5115. 91/12/11. BARTON, J.J. General Public Utilities Corp. - GPU Service Corp. 3pp. 59997.336-59997.342.
- 9112130032 Supplemental safety evaluation accepting util design of post-accident monitoring variables & neutron flux instrumentation per Rev 3 to Reg Guide 1.97.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/11. 4pp. 59997.336-59997.342.
- 9112130125 Forwards amends 151 & 135 to licenses NPF-4 & NPF-7, respectively, & safety evaluation. Amends revise Tech Specs 4.4.5.4 & 9 re preservice insp requirements for steam generator tubing. ENGLE, L.B. Project Directorate II-2. TAC M61867. 91/12/04. STEWART, W.L. Virginia Power (Virginia Electric & Power Co.). 3pp. 59999.163-59999.181.
- 9112130146 Safety evaluation supporting amends 151 & 135 to licenses NPF-4 & NPF-7, respectively.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/04. 5pp. 59999.177-59999.181.
- 9112130229 Forward SE accepting licensee responses & proposed methods of dealing w/station blackout. Submittal conforms to Reg Guide 1.155 & SBO Rule, contingent upon receipt of confirmation that recommendations will be implemented. MOZAFAR, B.L. Project Directorate II-1. TAC M68552. 91/12/11. EURY, L.W. Carolina Power & Light Co. 4pp. 59992.136-59992.190.
- 9112130233 Safety evaluation accepting licensee responses & proposed method of dealing w/SBO. Submittal conforms to SBO Rule & Reg Guide 1.155 guidance, contingent upon receipt of confirmation that recommendations will be implemented.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/11. 14pp. 59992.142-59992.190.
- 9112180007 Responds to NRC 881213 ltr re unresolved item noted in insp Repts 50-254/88-27 & 50-265/88-28. Corrective actions three normal operation reactor level instruments added to Reg Guide 1.97 program to monitor reactor water level. SMITH, J.L. Commonwealth Edison Co. 91/12/09. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 59998.356-59998.360.
- 9112180155 Forwards Proprietary Fracture Mechanics Analysis Rept, GE-NE-508-014-1181, Rev 1, "Analysis of UT indications in Feedwater Nozzle-to-Vessel Welds NAA, N4C & N4D," per performance of ISIs on feedwater nozzles. Rept withheld. HORN, G.R. Nebraska Public Power District NLS9100742. 91/12/09. Document Control Branch (Document Control Desk). 4pp. 80061.917-80061.920.
- 9112180255 Comment on draft NUREG-1400 & draft Reg Guide DG-8003. Informs that documents contain little technical info that would be of value to power reactor industry. SMITH, G. Power Authority of the State of New York (New York Power Authority). 56FR52078 00007. 91/12/06. NRC - No Detailed Affiliation Given. 2pp. 59997.056-59997.057.
- 9112180144 Comments on draft NRC forms 4 & 5. Drafts not accompanied by instructions on how to complete form. Instruction should accompany for it perhaps on back. SMITH, G. Power Authority of the State of New York (New York Power Authority). JJK-191-144. 91/11/28. BROWNE, D. Power Authority of the State of New York (New York Power Authority). 1p. 80013.075-80013.078.
- 9112190047 Comment on draft reg guide DG-8003 (Rev 1 to reg guide 5.25) & NUREG-1400, "Air Sampling in Workplace".  
COLLINS, S.C. Illinois, State of. 56FR52078 00008. 91/12/08. Regulatory Publications Branch. 2pp. 80028.018-80028.019.
- 9112190118 Provides adjusted schedule for completion of commitments to questions raised in insp Rept 50-336/91-16 re compliance w/ Rev 2 to Reg Guide 1.97. Matrix of post-accident instrumentation will be provided on or before 920302. OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). OPEKA, J.F. Northeast Utilities. 813994. 91/12/12. Document Control Branch (Document Control Desk). 3pp. 60062.026-60062.030.
- 9112190126 Requests meeting w/NRC for further discussion on util review of instruments used to meet requirements of Reg Guide 1.97, "Instruments for Light Water Cooled Nuclear Power Plants to Assess Plant Conditions During & Following Accident".  
RUEGER, G.M. Pacific Gas & Electric Co. DGL-61-261. 91/11/27. MARTIN, J.B. Region 5 (Post 820201). 2pp. 60062.088-60062.089.
- 9112240043 Notification of 911218 meeting w/util in Rockville, MD to discuss Reg Guide 1.97 issues applicable to facilities.  
ROOD, H. Project Directorate V. TAC M79787. 91/12/09. QUAY, T.R. Project Directorate V. 4pp. 60097.304-60097.307.
- 9112280064 Forwards comments on draft reg guides DG-8003 re air sampling in workplace, DG-8004 re radiation protection programs for nuclear power plants, DG-8006, NUREG-1400, "Air Sampling in Workplace" & NUREG/GH-0006.  
BEARD, P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 5C 78 00009. 91/12/19. Regulatory Publications Branch. 29pp. 60090.178-60090.208.
- 9112280084 Forwards comments on draft reg guide DG-8007 re dosimetry records.  
KEANE, T.J. NUMARCO, Inc. 56FR52078. 91/12/19. Regulatory Publications Branch. 4pp. 60090.217-60090.220.
- 9112280182 Submits agenda for CRGR Meeting 213 on 911219 to discuss CRGR recommendations re proposed suppl to Generic Ltr 89-10, proposed rev 3 to Reg Guide 1.101, proposed suppl 1 to Generic Ltr 90-02 & proposed amend to 10CFR70 & 73. JORDAN, E.L. Committee to Review Generic Requirements. GL-89-10. 91/12/13. ARLOTTO, G.A. Office of Nuclear Material Safety & Safeguards. MIRAGLIA, F.J. Office of Nuclear Reactor Regulation, Director (Post 870411). MOORE, J.E. Office of the General Counsel (Post 860701). 2pp. 60109.072-60109.073.
- 9112280218 Comment on draft Reg Guide DG-8005, "Assessing External Radiation Dose From Airborne Radioactive Matter". Reg guide provides minimal new info to nuclear industry & would probably be best combined w/some other reg guide.  
BEARD, P.M. Florida Power Corp. (subs. of Florida Progress Corp.). 56FR52078 00001. 91/12/19. Regulatory Publications Branch. 4pp. 60091.279-60091.282.
- 9112300104 Requests updated data response to question B.1 & all subsections & question B.2 of reg guide 9.3 per NRC antitrust review. Response requested within 60 days of receipt of R & should begin where 860902 response ended.  
BLACK, S. Project Directorate IV-2. A. 91/12/05. CARILL, W.J. Texas Utilities Electric Co. (TU Electric). 5pp. 60140.251-60140.255.
- 9112310029 Forwards followup insp rept 50-331/91-20 on 911209-13. No violations noted.  
RING, M.A. Region 3 (Post 820201). 91/12/23. LIU, L. Iowa Electric Light & Power Co. 2pp. 60130.123-60130.129.
- 9112310031 Safety insp rept 50-331/91-20 on 911209-13. No violations noted. Major areas inspected: licensee implementation of post-accident monitoring instrumentation per Reg Guide 1.97, rev 2.  
HAUSMAN, G.M. JABLONSKI, F.J. Region 3 (Post 820201). 91/12/20. 5pp. 60130.125-60130.129.

## REVIEW GRP NRC RESEARCH REVIEW GROUPS

- 9112020078 Forwards draft example of certified design rule per requirements of 10CFR52 including description of rulemaking proceedings for design certification. Draft industry paper entitled "Gen. J. Principles," also encl.  
RASIN, W.H. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Management). 91/11/22. CRUTCHFIELD, D. Office of Nuclear Reactor Regulation, Director (Post 870411). 43pp. 59870.094-59870.136.
- 9112020167 Summary of 911031 & 1104-05 meetings w/owners groups concerning status of activities for resolving comments on draft STS & related matters. List of attendees encl.  
GRIMES, C.I. Technical Specifications Branch. 91/11/18. ROSS, C.E. Division of Operational Events Assessment (Post 870411). 82pp. 59893.247-59893.328.
- 9112030236 Forwards Rev 3 to Vol II of Utility Requirements Document, two guides to reasons for changes & list of changes that have been modified, per 910611 & 1001 submittals.  
KINTNER, E.E. ALWR Utility Steering Committee. 91/11/25. Document Control Branch (Document Control Desk). 2pp. 59895.167-59895.186.
- 9112030385 Summary of 910801 meeting w/NUMARC & Industry Working Group in Washington, DC on shutdown plant issues.  
HOLAHAN, J. Division of Systems Technol. (Post 890827). 91/09/03. RUSSELL, W.T. Associate Director for Inspection & Technical Assessment (Post 870411). 2pp. 59879.004-59879.005.
- 9112040254 Forwards response to NRC Cable IR "G-2" comments, reflecting final working of 10CFR54 rule for review & approval. Industry has prepared several presentations for 911212 meeting to further explain position taken in submittal.  
COZENS, K. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Management). 91/11/27. CRAIG, J.W. License Renewal Project Directorate (Post 901216). 36pp. 59891.200-59891.237.
- 9112040269 Forwards comments on NUMARC rept 91-04, "Severe Accident Issue Closure Guidelines". Believes that development of guidelines worthwhile undertaking & should prove useful to util in closing severe accident issues.  
MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/14. RASIN, W.H. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Management). 4pp. 59853.322-59853.325.
- 9112040273 Forwards Page 3-12 which was inadvertently omitted from PWR Containment Industry Rept (NUMARC Rept 90-01, Rev 1).  
COZENS, K. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Management). 91/11/27. CRAIG, J.W. License Renewal Project Directorate (Post 901216). 2pp. 59895.199-59895.200.
- 9112050063 Notification of CRGR Meeting 212 on 911210 in Rockville, MD to discuss supplement to Generic Ltrs 87-02 & 89-10 & proposed generic ltr re guidance to licensees requesting changes to TS re inservice leak/hydrostatic testing.  
JORDAN, E.L. Committee to Review Generic Requirements. GL-87-02. 91/11/29. ARLOTTO, G.A. Office of Nuclear Material Safety & Safeguards. MIRAGLIA, F.J. Office of Nuclear Reactor Regulation, Director (Post 870411). MOORE, J.E. Office of the General Counsel (Post 860701). 2pp. 59908.342-59908.343.
- 9112050115 Ack receipt of 911031 ltr that provided comments on SECY-91-228. Expresses thanks for insight on critical issue of design certification re severe accident mitigation design alternatives for certified standard designs.  
CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 901216). 91/11/15. RASIN, W.H. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Management). 1p. 59900.154-59900.154.
- 9112050118 Forwards response to NRC 910905 ltr requesting addl info on EPRI advanced LWR requirements document for passive plant designs reactor sys branch.  
KINTNER, E.E. ALWR Utility Steering Committee. TAC M77976. 91/12/02. Document Control Branch (Document Control Desk). 22pp. 59908.239-59908.260.
- 9112050124 Forwards response to NRC 910905 ltr requesting addl info on EPRI advanced LWR requirements document for evolutionary plant designs reactor sys branch.  
KINTNER, E.E. ALWR Utility Steering Committee. TAC M77976. 91/12/02. Document Control Branch (Document Control Desk). 18pp. 59908.311-59908.328.

## 230 NONDOCKETED ITEMS

- 9112060124 Notification of 911203 meeting w/NUMARC in Rockville,MD to discuss operating basis earthquake exceedance criterion.  
GIESE,KOCH,G. Division of Engineering Technology (Post 890827). 91/11/21. BAGCHI,G. Division of Engineering Technology (Post 890827). 2pp. 59918-259-59918-260.
- 9112060162 Notices of 911126 CRGR Meeting 211 to discuss draft memo to EDC re staff experience w/application of backfit rule Agenda listed.  
JORDAN,E.L. Committee to Review Generic Requirements. 91/11/18. ARLOTTO,G.A. Office of Nuclear Material Safety & Safeguards. MIRAGLIA,F.J. Office of Nuclear Reactor Regulation, Director (Post 870411). MOORE,J.E. Office of the General Counsel (Post 860701). 2pp. 59912-056-59912-059.
- 9112090036 Daily highlight Notification of 911126 meeting w/NUMARC & industry representatives in Rockville,MD to discuss form & content of design certification rule (DCR) & role of DCR after combined license issuance.  
HILTZ,T.G. Standardization Project Directorate (Post 901216). 91/11/22. MURLEY,T. MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 4pp. 59940-205-59940-208.
- 9112090050 Notification of 911212 meeting w/NUMARC in Rockville,MD to discuss issues re equipment qualification requirements for license renewal.  
SHEMANSKI,P. License Renewal Project Directorate (Post 901216). 91/11/22. CRAIG,J. License Renewal Project Directorate (Post 901216). 3pp. 59940-214-59940-216.
- 9112090268 Proposes agenda of meetings at senior levels of Staff & USC/ EPRI to discuss remaining generic safety issues in Advanced LWR Util Requirements Document per 911104-05 Workshop in Washington.  
KINTNER,E.E., TAYLOR,J. ALWR Utility Steering Committee. 91/11/27. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 59956-055-59956-058.
- 9112090322 Notification for cancellation of 911212 meeting w/NUMARC in Rockville,MD to discuss issues re equipment qualification requirements for license renewal.  
SHEMANSKI,P. License Renewal Project Directorate (Post 901216). 91/11/22. CRAIG,J. License Renewal Project Directorate (Post 901216). 2pp. 59930-249-59930-250.
- 9112090336 Notification of 911211 meeting w/NUMARC in Rockville,MD to discuss security issues.  
MCKEE,P.F. Radiation Protection Branch. 91/11/27. GRIMES,B.K. Division of Reactor Inspection & Safeguards (Post 870411). 1p. 59933-353-59933-353.
- 9112090341 Notification of 911126 meeting w/DST,SPLB & NUMARC in Rockville,MD to discuss avc water issues.  
CHU,A.T. Project Directorate I-3. 91/11/20. MURLEY,T. MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 2pp. 59930-307-59930-308.
- 9112090357 Provides revised agenda for 911126 CRGR meeting 211 in Rockville,MD.  
JORDAN,E.L. Committee to Review Generic Requirements. 91/11/25. ARLOTTO,G.A. Office of Nuclear Material Safety & Safeguards. MIRAGLIA,F.J. Office of Nuclear Reactor Regulation, Director (Post 870411). MOORE,J.E. Office of the General Counsel (Post 860701). 2pp. 59930-312-59930-313.
- 9112090358 Notification of 911202 meeting w/SQUG in Rockville,MD to discuss seismic demand input ground motion for USI A-46 plants.  
SEARS,P.M. Project Directorate I-3. 91/11/27. MURLEY,T. MIRAGLIA,F., RUSSELL,W. NRC - No Detailed Affiliation Given. 2pp. 59930-314-59930-315.
- 9112090401 Summary of 911025 meeting w/NUMARC re technical issues associated w/NUMARC rept 91-02. "Summary Rept of NUMARC Activities to Address Off Loss in Rosemount Transmitters." List of attendees provided in encl 1.  
NEWBERRY,S. Instrumentation & Control Systems Branch. 91/11/04. THADANI,A.C. Division of Systems Technology (Post 890627). 5pp. 59941-129-59941-133.
- 9112090422 Provides comments on NUMARC IPEEE workshop questions & answers per 910927 request.  
KING,T. Division of Safety Issue Resolution (Post 880717). 91/11/04. NGR,N. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 2pp. 59941-114-59941-115.
- 9112100287 Summary of 911126 meeting w/NUMARC & SCE to discuss NRC draft insp procedure for procurement & commercial grade dedication.  
NORRHOLM,L.J. Vendor Inspection Branch. 91/11/27. GRIMES,B.K. Division of Reactor Inspection & Safeguards (Post 870411). 3pp. 59942-009-59942-011.
- 9112110225 Notification of 911203 meeting w/NUMARC Steering Committee in Rockville,MD to discuss industry's action for resolution of shutdown/low power operation issues Agenda encl.  
DESAI,K. Reactor Systems Branch. 91/11/27. JONES,R.C. Reactor Systems Branch. 3pp. 59956-143-59956-145.
- 9112120064 Notices of cancellation of 911212 license renewal environ qualification meeting. Recommends that meeting be rescheduled in Jan 1992.  
CRAIG,J.W. License Renewal Project Directorate (Post 901216). 91/12/02. BRIFFING,E.P. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 1p. 59974-241-59974-241.
- 9112120110 Corrected notification of 911218 meeting w/NUMARC in Rockville,MD to discuss reg guide on monitoring of maint in nuclear power plants.  
CORREIA,R.P. Performance & Quality Evaluation Branch (Post 890101). 91/12/04. BRACH,E.W. Performance & Quality Evaluation Branch (Post 890101). 2pp. 59975-148-59975-150.
- 9112120115 Notification of 911218 meeting w/NUMARC in Rockville,MD to discuss reg guide on monitoring of maint in nuclear power plants.  
CORREIA,R.P. Performance & Quality Evaluation Branch (Post 890101). 91/12/03. BRACH,E.W. Performance & Quality Evaluation Branch (Post 890101). 1p. 59975-150-59975-150.
- 9112120170 Forwards "pen & ink" changes to Vol II, Chapters 5.6,9.10 & 11 of Utility Requirements Document covering security. Suggests working level meeting during wk of 920106 to resolve any outstanding concerns.  
TROTTER,J.D. ALWR Utility Steering Committee. 91/12/10. WILSON,J. NRC - No Detailed Affiliation Given. 35pp. 59975-300-59975-332.
- 9112180183 "Protocol of Intent, Ukrainian/US Chernobyl Project Synopsis."  
Los Alamos Technical Associates, Inc. JCCONRS WG-7. 91/10/31. 8pp. 60005-276-60005-282.
- 9112180275 Forwards preliminary concepts re various portions of maint rule. Concepts can be discussed at 911115 meeting.  
SNIJEZER,J.H. Dep. Exec. Dir. for Nuc. Reactor Reg. Regional Operations & Research (Post 890205). 91/11/14. COLVIN,J. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 4pp. 60005-269-60005-292.
- 9112180280 Summary of 911017 meeting w/NUMARC,EPRI,utilis & other listed companies re status of motor-operated valve performance understanding Viewgraphs encl.  
SULLIVAN,E.J. Mechanical Engineering Branch. 91/12/08. NORBERG,J.A. Mechanical Engineering Branch. 85pp. 60006-184-60006-273.
- 9112170181 Forwards for info. first set of questions & answers re new major rev. 10CFR20. Questions & answers being made publicly available. Answers to addl questions will be provided later.  
CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 91/12/06. SCHMITT,J.F. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 3pp. 60006-295-60006-297.
- 9112170241 Forwards correspondence re EPRI advanced LWR util requirements document for placement in PDR EPRI 910329 ltr withdraws 900907 application for withholding proprietary info from public disclosure.  
PIERSON,R.C. Standardization Project Directorate (Post 901216). 91/12/03. LANHAM,D.H. Document Control Branch (Document Control Desk). 5pp. 60038-001-60042-017.
- 9112170280 Forwards advanced LWR NRC open issues tracking in support of Progress report SER issues, chapters 1-5 & for use in closure of vol II of util requirements document.  
SUGNET,W.R. Electric Power Research Institute. 91/01/30. KENYON,T.J. NRC - No Detailed Affiliation Given. 164pp. 60039-006-60039-170.
- 9112170287 Forwards responses to discussion questions from 901129-30 meeting re EPRI passive advanced LWR requirements documents. Encl responses no longer proprietary.  
KINTNER,E.E. ALWR Utility Steering Committee. 91/02/07. Document Control Branch (Document Control Desk). 53pp. 60039-171-60039-226.
- 9112170279 "Advanced LWR Seismic Design & Evaluation Program." Rept no longer proprietary.  
Jack R. Benjamin & Associates, Inc. 91/01/31. 24pp. 60039-227-60039-250.
- 9112170279 Forwards response to NRC request for addl info re reactor vessel level instrumentation sys. addressing concerns on vol II of EPRI advanced LWR requirements document. Response no longer proprietary.  
KINTNER,E.E. ALWR Utility Steering Committee. 91/01/25. Document Control Branch (Document Control Desk). 7pp. 60039-251-60039-256.
- 9112170287 Forwards response to NRC request for addl info re generic safety & unresolved safety issues. addressing questions on vol II of EPRI advanced LWR requirements document. Response no longer proprietary.  
KINTNER,E.E. ALWR Utility Steering Committee. 90/12/21. Document Control Branch (Document Control Desk). 23pp. 60039-257-60039-279.
- 9112170301 Forwards response to discussion questions TH-1, CA-2, CA-3, CA-4, CA-5 & CA-6 from 901129-30 meeting on EPRI passive advanced LWR requirements document. Response no longer proprietary.  
KINTNER,E.E. ALWR Utility Steering Committee. 91/02/21. Document Control Branch (Document Control Desk). 9pp. 60039-280-60039-290.
- 9112180151 Forwards sections 1-5 of chapter 1, vol II of advanced LWR requirements document. Document no longer proprietary. ENCL REPT COPYRIGHT & RETURNED TO NRC TO ON 911218.  
SUGNET,W.R. Electric Power Research Institute. SUGNET,W.R. ALWR Utility Steering Committee. 91/02/28. CRUTCHFIELD,D. Document Control Branch (Document Control Desk). 3pp. 60039-291-60039-293.
- 9112170323 Forwards response to NRC 910125 request for addl info re QA. Response no longer proprietary.  
KINTNER,E.E. ALWR Utility Steering Committee. 91/03/15. Document Control Branch (Document Control Desk). 3pp. 60039-294-60039-298.
- 9112170327 Forwards response to DM Crutchfield 910204 request for addl info on advanced LWR passive plant criteria for design for combustible gas control. Response no longer proprietary.  
KINTNER,E.E. ALWR Utility Steering Committee. 91/03/18. Document Control Branch (Document Control Desk). 15pp. 60039-299-60040-025.
- 9112170337 Summary of 901129-30 meeting w/EPRI in Bethesda,MD re issues for EPRI advanced LWR util requirements document for passive plants.  
BOYCE,T.H. Standardization Project Directorate (Post 901216). 91/01/25. Standardization Project Directorate (Post 901216). 51pp. 60040-026-60040-154.
- 9112170343 Closed session transcript of Advanced LWR Util Steering Committee meeting on 901129 w/NRC. Pp 64-223. Supporting info encl. Transcript no longer proprietary.  
ALWR Utility Steering Committee. 90/11/29. 189pp. 60040-155-60040-328.
- 9112170347 Closed session transcript of NRC 901130 meeting in Bethesda,MD to discuss EPRI requirements document for LWRs w/passive safety sys. Pp 224-410. Supporting documentation encl. Transcript no longer proprietary.  
NRC - No Detailed Affiliation Given. 90/11/30. 297pp. 60040-329-60041-175.
- 9112170353 Summary of 910115 meeting w/EPRI & GE in Rockville,MD re NRC review of EPRI requirements document for passive plant designs. Summary no longer proprietary.  
WILSON,J.H. Standardization Project Directorate (Post 901216). 91/01/30. Standardization Project Directorate (Post 901216). 54pp. 60041-176-60041-229.
- 9112170362 Summary of 910114 meeting w/EPRI in Rockville,MD re seismic issues for EPRI advanced LWR util requirements document. Summary no longer proprietary.  
BOYCE,T.H. Standardization Project Directorate (Post 901216). 91/02/07. Standardization Project Directorate (Post 901216). 54pp. 60041-230-60041-283.

- 9112170370 Provides preliminary views on EPRI utility requirements document for LWR passive plant rev 0. Visits concern criteria to be employed in design for combustible gas control. Response due in 60 days. This document no longer proprietary. CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 901216). 9/1/02/04. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 7pp. 60041284-60041290.
- 9112170389 Requests add info on EPRI advanced LWR requirements document for passive plant designs re reactivity, physics, fuels & fuel storage criticality. This document no longer proprietary. WILSON, J.H. Standardization Project Directorate (Post 901216). 9/1/02/22. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 4pp. 60041291-60041294.
- 9112170378 Requests add info on EPRI advanced LWR requirements document for passive plant designs. Response due in 60 days. This document no longer proprietary. WILSON, J.H. Standardization Project Directorate (Post 901216). 9/1/02/26. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 21pp. 60041295-60041315.
- 9112170383 Requests add info (for Radiation Protection Branch) on EPRI LWR requirements document for passive plant designs, specifically re radiation protection & health physics. This document no longer proprietary. WILSON, J.H. Standardization Project Directorate (Post 901216). 9/1/03/01. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 18pp. 60041316-60041333.
- 9112170391 Requests add info (for Plant Sys Branch) on EPRI advanced LWR requirements document for passive plant designs. This document no longer proprietary. WILSON, J.H. Standardization Project Directorate (Post 901216). 9/1/03/01. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 23pp. 60041334-60041307.
- 9112170397 Requests add info (for Safeguards Branch) on EPRI advanced LWR requirements document for passive plant designs info re physical security & safeguards requirements. This document no longer proprietary. WILSON, J.H. Standardization Project Directorate (Post 901216). 9/1/03/01. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 7pp. 60041357-60041302.
- 9112170406 Requests add info (for Performance & Quality Evaluation Branch) on EPRI LWR requirements document for passive plant designs, specifically info re QA. This document is no longer proprietary. WILSON, J.H. Standardization Project Directorate (Post 901216). 9/1/03/01. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 5pp. 60042003-60042007.
- 9112170417 Requests add info (for Reactor Sys Branch) on EPRI advanced LWR requirements document for passive plant designs. This document no longer proprietary. WILSON, J.H. Standardization Project Directorate (Post 901216). 9/1/03/06. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 7pp. 60042008-60042014.
- 9112170533 Requests add info on EPRI LWR requirements document for evolutionary & passive plant designs, specifically info re QA. This document no longer proprietary. KENYON, T.J. Standardization Project Directorate (Post 901216). 9/1/01/25. KINTNER, E.E. ALWR Utility Steering Committee. KINTNER, E.E. General Public Utilities Corp. - GPU Service Corp. 3pp. 60042015-60042017.
- 9112180086 Summary of 911126 meeting w/NUMARC in Rockville, MD re svc water issues. Presentation & attendee list encl. CHU, J.T. Project Directorate I-3. 9/1/12/04. BUTLER, W.R. Project Directorate I-3. 18pp. 60027001-60027018.
- 9112200181 Forwards response to NRC 910905 request for add info from Reactor Sys Branch on Vol II to Chapters 4 & 5. EPRI advanced LWR requirements document re scope of PRA for power operating conditions & general initiating events. KINTNER, E.E. ALWR Utility Steering Committee. TAC M77976. 9/1/12/16. Document Control Branch (Document Control Desk). 9pp. 60068329-60068337.
- 9112230167 Forwards "Passive Advanced LWR Requirements to Prevent Containment Failure," prepared by TENERA. Rept submitted in support of Vol III of Utility Requirements Document. KINTNER, E.E. ALWR Utility Steering Committee. 9/1/12/16. Document Control Branch (Document Control Desk). 1p. 60101057-60102130.
- 9112230159 "Passive Advanced LWR Requirements to Prevent Containment Failure." ADDISON, S.L., BLANCHARD, D.P., LEAVER, D.E. TENERA, L.P. (formerly TENERA Corp.). 9/1/12/31. 500pp. 60101059-60102130.
- 9112240308 Forwards "Advanced LWR Passive Plant Containment Performance Summary for Dec 1991." KINTNER, E.E. ALWR Utility Steering Committee. 9/1/12/12. MURLEY, T. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 60113237-60113276.
- 9112240311 "Advanced LWR Passive Plant Containment Performance Summary for Dec 1991." \* ALWR Utility Steering Committee. 9/1/12/31. 38pp. 60113239-60113276.
- 9112260001 Forwards 911212 draft BTP PDLR D-1, "Fatigue Evaluation Procedures" for license renewal being considered for incorporation in SRP BTP being submitted to CRGI & ACRS for review. CRAIG, J.W. License Renewal Project Directorate (Post 901216). TAC MR0644. 9/1/12/12. GRIFFING, E.P. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 2pp. 60109287-60109325.
- 9112260002 Draft BTP PDLR D-1, "Fatigue Evaluation Procedures." \* NRC - No Detailed Affiliation Given. 9/1/12/12. 37pp. 60109289-60109325.
- 9112260011 Notification of 911216 meeting w/NUMARC in Rockville, MD, to discuss status of industry initiative on development of guidelines for dynamic simulator exams. GALLO, R.M. Operator Licensing Branch. 9/1/12/12. ROE, J.W. Division of Licensee Performance & Quality Evaluation (Post 870411). 1p. 60109333-60109333.
- 9112260021 Summarizes 911119 meeting w/NUMARC re development of guidance documents for implementation of main rule 10CFR50.65. CORREA, R.P. Performance & Quality Evaluation Branch (Post 890101). 9/1/12/05. BRACHE, W. Performance & Quality Evaluation Branch (Post 890101). 14pp. 60109337-60109355.
- 9112260152 Submits agenda for CRGR Meeting 213 on 9/12/19 to discuss CRGR recommendations re proposed suppl to Generic LB 89-10, proposed rev 3 to Reg Guide 1.101, proposed suppl 1 to Generic LB 90-02 & proposed amend to 10CFR70 & 73. JORDAN, E.L. Committee to Review Generic Requirements GL 89-10. 9/1/12/19. ARLOTTO, G.A. Office of Nuclear Material Safety & Safeguards. MRRAGLIA, F.J. Office of Nuclear Reactor Regulation, Director (Post 870411). MOORE, J.E. Office of the General Counsel (Post 860701). 2pp. 60109072-60109073.
- 9112270295 Forwards proposed minor revs to utility requirements document addressing open issues re reactor pressure vessel metal. TROTTER, J.D. ALWR Utility Steering Committee. TROTTER, J.D. Electric Power Research Institute. 9/1/12/21. WILSON, J. NRC - No Detailed Affiliation Given. 3pp. 60209357-60209359.
- 9112300163 Forwards draft table, "Mechanisms for Changing Design Subj to Design Certification," as followup to 911126 meeting on design certification rule form & content & Part 52 principles. NGR Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 9/1/12/12. CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 901216). 2pp. 60174345-60174346.
- 9112300170 Summarizes 911205 meeting w/NRC re safety importance of safety & non-safety sys for passive plants. List of attendees encl. BOCKHOLD, G. ALWR Utility Steering Committee. 9/1/12/05. CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 901216). 3pp. 60175220-60175222.
- 9112300231 Forwards "Advanced LWR Requirements SER Status, Nov 1991." BOCKHOLD, G. ALWR Utility Steering Committee. BOCKHOLD, G. Electric Power Research Institute. 9/1/12/03. CRUTCHFIELD, D. NRC - No Detailed Affiliation Given. 1p. 60175012-60175022.
- 9112300232 "Advanced LWR Requirements SER Status, Nov 1991." \* ALWR Utility Steering Committee. \* Electric Power Research Institute. 9/1/12/03. 10pp. 60175013-60175022.

## SECY POSITION PAPERS BEFORE THE COMMISSION

- 9106230261 SECY-91-262 Requests Commission guidance on resolution of selected technical & severe accident issues for evolutionary LWR designs. TAYLOR, J.M. OIC of the Executive Director for Operations. 9/1/08/16. 7pp. 60063162-60063166.
- 9106300213 SECY-91-270 Informs Commission of Staff guidance for implementing Commission safety goal policy for operating plants. TAYLOR, J.M. OIC of the Executive Director for Operations. 9/1/08/27. 21pp. 60063169-60063189.
- 9106300225 SECY-91-274 Requests Commission approval for establishment of new pay sys for NRC Administrative Judges & Staff currently at GG-16, 17 & 18 & equivalent pay levels. TAYLOR, J.M. OIC of the Executive Director for Operations. 9/1/08/27. 34pp. 60063190-60063220.
- 9106300235 SECY-91-290 Informs Commission of staff assessment of implementation of FFD programs, to inform Commission of changes to rule recommended by staff to address identified problems & to obtain Commission approval on certain alternate courses. TAYLOR, J.M. OIC of the Executive Director for Operations. 9/1/09/17. 51pp. 59942065-59942115.
- 9110030208 SECY-91-302 Requests Commission approval to adopt OIC of Personnel Mgt regulations & implement NRC plan to pay relocation bonuses. TAYLOR, J.M. OIC of the Executive Director for Operations. 9/1/09/24. 42pp. 59968048-59968089.
- 9110040019 SECY-91-305 Recommends Commission approval to send DM Crutchfield re which notifies GE of final revs to 10CFR170 & 171 inspectors for evolutionary & advanced reactor design reviews, to reactor design vendors. TAYLOR, J.M. OIC of the Executive Director for Operations. 9/1/09/25. 5pp. 59942329-59942333.
- 9110040224 SECY-91-307 Requests Commission approval to publish notice of proposed amendments to 10CFR73 to establish criteria for physical fitness training & annual performance testing & updated day listing qualifications for tactical response team members. TAYLOR, J.M. OIC of the Executive Director for Operations. 9/1/09/26. 53pp. 59945074-59945126.
- 9110070046 SECY-91-309 Informs of intent to issue Chapter 19 of draft SER on GE advanced BWR design. W/o draft SER. TAYLOR, J.M. OIC of the Executive Director for Operations. 9/1/10/01. 2pp. 59940185-59940186.
- 9110100173 SECY-91-314 Informs of NRC intent to publish NUREG-1369, "Preapplication SER for Sorbent Advanced Fast Reactor Liquid Metal Reactor." TAYLOR, J.M. OIC of the Executive Director for Operations. 9/1/10/03. 200pp. 59960232-59961136.
- 9110280144 SECY-91-322 Recommends that Commission authorize EDO to sign MOU on behalf of Commission. TAYLOR, J.M. OIC of the Executive Director for Operations. 9/1/10/11. 19pp. 59968230-59968248.
- 9110300145 SECY-91-324 Recommends Commission authorize issuance of license to utility under 10CFR72, to receive, transfer & store spent fuel in modular vault dry store ISFSI on site. TAYLOR, J.M. OIC of the Executive Director for Operations. 9/1/10/16. 8pp. 59964208-59964213.
- 9110310118 SECY-91-327 Requests approval to publish public comment proposed additions to Title 10 of Code of Federal Regulations that clarify applicability of criminal penalty provisions of Atomic Energy Act of 1954, as amended. TAYLOR, J.M. OIC of the Executive Director for Operations. 9/1/10/17. 79pp. 59966249-59966333.

## 232 NONDOCKETED ITEMS

- 911101008 SECY-91-339 Advises Commission of plans to invite Intl Atomic Energy Agency to send Operational Safety Advisory Team (OSART) advisory to MI in Aug 1992.  
DENTON,H.R. Office of Governmental & Public Affairs (870413-911118). 91/10/24. 5pp. 59988-176-59988-179.
- 9111060148 SECY-91-345 Responds to 910124 Commission memo requesting staff to provide recommendation handling facility licenses between time it expires & time license begins decommissioning & to keep Commission informed of funds for unit.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/10/25. 5pp. 60083-221-60083-225.
- 9111070146 SECY-91-352 Informs Commission of status of NRC Workforce Strategic Plan & integrated career mgmt sys & programs.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/10/29. 14pp. 59942-334-59942-347.
- 9111090038 SECY-91-350 Requests Commission approval of proposed response to DOE re proposed retransfer of high enriched U from United Kingdom to Canada for medical isotope production at NRU reactor.  
SHEAR,J. International Programs (870415-911118). 91/10/25. 10pp. 59988-090-59988-099.
- 9111180180 SECY-91-357 Informs Commission about Washington interagency telecommuncations sys & effect of implementation on NRC. Requests Commission approval to send it to GSA.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/11/04. 12pp. 60083-225-60083-237.
- 9111180184 SECY-91-356 Responds to request for status rept to Commission on interactions w/technical, governmental, industry & public advocacy groups to foster understanding of NRC policy & to support consensus-bldg effort.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/10/31. 5pp. 59942-348-59942-352.
- 9111190206 SECY-91-364 Informs Commission of activities associated w/power reactor licensee design document reconstitution programs.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/11/12. 14pp. 59987-148-59987-161.
- 9111210352 SECY-91-359 Informs Commission of status of implementation of integration plan for closure of severe accident issues & individual plant exams.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/11/07. 74pp. 59942-348-59988-169.
- 9112020006 SECY-91-376 Weekly info rept for wk ending 911115.  
BLAHA,J.L. Assistant for Operations (Post 890205). 91/11/20. 38pp. 59962-061-59962-099.
- 9112020010 SECY-91-374 Informs Commission on status of NRC efforts & licensee to resolve concerns w/analyses of vessel probability from postulated PTS event.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/11/19. 25pp. 60086-078-60086-102.
- 9112020271 SECY-91-372 Requests Commission approval of issuance of facility possession-only license amend.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/11/15. 17pp. 59988-334-59988-352.
- 9112030407 SECY-91-369 Weekly info rept for wk ending 911108.  
BLAHA,J.L. Assistant for Operations (Post 890205). 91/11/15. 44pp. 59979-168-59979-211.
- 9112040052 SECY-91-368 Informs Commission of status of staff preparations for full federal demonstration of federal radiological emergency response plan at plant.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/11/14. 3pp. 59947-062-59942-064.
- 9112050023 SECY-91-370 Requests Commission approval for publication in FR of final rule removing regulations at 10CFR19 & for publication of proposed rule adding regulations at 10CFR19.  
PARLER,W.C. Office of the General Counsel (Post 860701). 91/11/15. 22pp. 60083-238-60083-259.
- 9112060099 SECY-91-381 Forwards two documents issued to regions re rev to policy & guidance directive FC 80-7. "Interpretations of Medical Misadministration Rule (10CFR35.2 & 35.33)." to include add guidance.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/11/25. 13pp. 60083-149-60083-181.
- 9112090369 SECY-91-383 Informs of quarterly status of licensing actions & progress achieved in meeting inventory goals.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/11/26. 5pp. 60083-126-60083-132.
- 9112090393 SECY-91-382 Informs of agency strategy for achieving affirmative action objectives.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/11/26. 16pp. 60083-133-60083-148.
- 9112090403 SECY-91-384 Weekly info rept for wk ending 911122.  
BLAHA,J.L. Assistant for Operations (Post 890205). 91/11/27. 41pp. 59931-043-59931-063.
- 9112120123 SECY-91-392 Weekly info rept for wk ending 911129.  
BLAHA,J.L. Assistant for Operations (Post 890205). 91/12/05. 39pp. 59975-151-59975-183.
- 9112130022 SECY-91-355 Informs Commission of NRC intent to issue selected sections of draft SER on GE advanced DWR design.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 91/10/31. 149pp. 59987-119-59988-047.
- 9112230110 SECY-91-400 Weekly info rept for wk ending 911206.  
BLAHA,J.L. Assistant for Operations (Post 890205). 91/12/11. 35pp. 60083-320-60083-354.

## STATE PROG STATE PROGRAMS

- 9111190202 Forwards responses to 911009 re re radwaste disposal facility in UT operated by Envirocare of UT, Inc possibly operating contrary to federal law & NRC regulations.  
SELIN,I. Commissioners (Post 750119). 91/11/07. OWENS,W. House of Rep. 5pp. 59987-099-59987-137.
- 9111190207 Provides responses to questions submitted by UT Congressman Wayne Owen to NRC Div of Radiation Control.  
ANDERSON,L.F. Utah, State of. 91/10/17. KAMMERER,C.C. Office of Governmental & Public Affairs (870413-911118). 2pp. 59987-124-59987-125.
- 9112020031 Informs of NRC inability to make finding of adequacy & compatibility for state radiation control program NRC encourages state efforts to institute policy of unannounced insps & to acquire gamma spectroscopy sys.  
KAMMERER,C. State Programs (900112-911118). 91/11/22. GLEASON,E.J. New York, State of. 2pp. 59951-003-59951-004.
- 9112020041 Forwards nomination form which nominates KA Raglin, Director of NRC Technical Training Ctr for 1991 FEJAA executive of yr award.  
ROGERS,K.C. Commissioners (Post 750119). 91/10/31. GOLDSTEIN,J. Virginia, Commonwealth of. 11pp. 59962-121-59962-131.
- 9112020071 Concurs w/statements made in NRC safety evaluation & EIS which will support NRC order for License R-81 & license amend for License SNM-639 to initiate decommissioning activities w/one exception re delay in initiation.  
MERGES,P.J. New York, State of. 91/11/14. MICHAELS,T. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 1p. 59972-115-59972-115.
- 9112020074 Forwards "Safety Analysis Rept for Low Enriched Fuel Conversion of RI Nuclear Science Ctr Research Reactor."  
SEIDEL,G. Rhode Island, State of. 91/11/18. MICHAELS,T.S. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 1p. 59969-306-59970-078.
- 9112020139 Discusses Rio Algom Mining Corp request for license to conduct in situ leach mining of U at Smith ranch site. Converse County, WY.  
HALL,R.E. Uranium Recovery Field Ofc, RA. 91/10/18. NISSELEY,C. Colorado, State of. 4pp. 59962-345-59962-348.
- 9112020209 Forwards Form 1-UIC & state decision document for approved commercial permit amend. One add condition re terret searches added to permit.  
SHAFFER,R. Wyoming, State of. 91/10/15. KEARNEY,B. Power Resources Corp. 30pp. 59961-206-59961-235.
- 9112020224 Groundwater monitoring rept for 910701-0930 & NRC old slope leaching monitor well analytical results for third quarter of 1991.  
LUTHIGER,P. Quivira Mining Co. 91/10/15. OHRBOM,R. New Mexico, State of. 3pp. 59961-282-59961-284.
- 9112020250 Informs that monitoring rept for third quarter no longer required as result of amend to monitoring requirements for discharge plan 168 to reflect sampling of new Quaternary monitor wells on semiannual basis.  
LUTHIGER,P. Quivira Mining Co. 91/09/30. OHRBOM,R. New Mexico, State of. 1p. 59961-298-59961-298.
- 9112020282 Forwards summary of all mechanical integrity tests conducted at Wyoming Operations during third quarter of 1991.  
CHAPMAN,W.J. Total Minerals Corp. 91/10/16. LUCHT,B. Wyoming, State of. 2pp. 59961-323-59961-324.
- 9112020306 Forwards rept on annual insps of North Butte & Ruth permit areas conducted on 910925.  
MOONEY,G. Wyoming, State of. 91/10/22. WICHERS,D.L. Pathfinder Mines Corp. 9pp. 59961-330-59961-338.
- 9112020311 Discusses preliminary review of proposal to relocate access route & plant site. Permit 632.  
MOONEY,G. Wyoming, State of. 91/10/22. WICHERS,D.L. Pathfinder Mines Corp. 3pp. 59961-339-59961-341.
- 9112020333 Forwards 1991 annual rept on A-9 collection drip sys, including operating records for well acidizing, water quality data & graphs on listed wells. All wells are operating efficiently.  
LYONS,P.J. UMETCO Minerals Corp. (subs of Union Carbide Corp.) 91/10/10. GARLAND,W.L. Wyoming, State of. 2pp. 59961-342-59962-046.
- 9112030340 Provides comments on Rio Algom Smith Ranch U Mine project rept. Recommends that NRC allow project to proceed in accordance w/state & federal laws subj to listed stipulation.  
MARCEAU,T.E. Wyoming, State of. 91/10/04. Uranium Recovery Field Ofc, RA. 1p. 59978-354-59978-354.
- 9112040001 Comment on proposed rule 10CFR51 re environ review renewal of DL.  
ADAMS,T.C. Texas, State of. 56FR47016 00004. 91/11/08. CLEARY,D. NRC - No Detained Affiliation Given. 1p. 59973-001-59973-001.
- 9112040002 Comment on proposed rule 10CFR51 re environ review for renewal of DL. Requests comment period be extended to 920316.  
STEWART-SMITH Oregon, State of. 56FR47016 00003. 91/11/18. Dockating & Services Branch. 1p. 59973-002-59973-002.
- 9112040004 Requests at least three-month, preferably six month extension of time to file comments re rulemaking re NRC 10CFR51 RIN 3150-AD04, environ review for renewal of operating licenses.  
KVALSETH,A.V. Minnesota, State of. 56FR47016. 91/11/14. CHILK,S.J. Office of the Secretary of the Commission. 1p. 59973-003-59973-003.
- 9112040113 NPDES noncompliance notification on 911111.5 gallons of hydraulic oil discharged from outrigger of 80-ton crane to ground. Caused by pinched & ruptured oil line on outrigger. Hoses will be shortened.  
MUNZENMAIER,G. Public Service Electric & Gas Co. of New Jersey. NLR-E91268. 91/11/27. New Jersey, State of. 10pp. 59985-231-59985-241.

- 9112040172 Notifies that dept of Health has not granted approval for Dawn Mining Co to dispose of radioactive metals  
Washington, State of 9/1/06/14 Washington, State of. 2pp. 59996.347-59996.348
- 9112040258 Advises that 910802 ltr to B Bush has been referred to author for reply Addresses concerns noted in ltr re safety problems at nuclear power plants w/ use of counterfeited & substandard parts in plants & in safe related equipment.  
PARTLOW,J.G. Associate Director for Projects (P-91 870411) 9/1/11/16  
MCILDAVER,R.E. Maine, State of. 54pp. 59993.266-59993.31
- 9112050135 Ack receipt of 910823 response to comments & recommendations from 1991 review of Ka-40 radiation control program. Response constitutes acceptable refinements of program.  
KAMMERER,C. State Programs (900112-911116) 9/1/11/21. YOUNG,A. Kansas, State of. 1p. 59994.175-59994.175
- 9112050158 Documents State of NJ position re ferrous vanadium slag at Shieldalloy Metallurgical Co Newfield,NJ site.State believes slag contaminated w/metal subs to exclusive jurisdiction of NRC.  
STERN,R. New Jersey, State of. 9/1/11/25. SWIFT,J.J. Fuel Cycle Safety Branch. 2pp. 59996.285-59996.286
- 9112050181 Responds to 911125 ltr re ferrous vanadium slag at Shieldalloy Metallurgical Co Newfield,NJ site.Confirms 911125 telecon re proposal to sell slag additive to steel production slag.  
SWIFT,J.J. Fuel Cycle Safety Branch. 9/1/12/03. STERN,R. New Jersey, State of. 1p. 59947.061-59947.061
- 9112060010 Submits results of review of vendor decommissioning plan dtd Oct 1990 w/ supplemental info dtd 900422.Vendor can commence decommissioning on parts of site covered by State of NY Dept of Labor license.  
BRADLEY,F.J. New York, State of. 9/1/11/26. MCGOVERN,J.J. Cirtchem, Inc. 1p. 59918.015-59918.015
- 9112060349 Responds to 910404 request for guidance on classification, treatment & disposal of radioactive hosp waste under NRC below regulatory concern policy.NRC declared moratorium on imp. ventilation of policy.  
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 9/1/11/23.  
MCINTOSH,M. New York, NY. 1pp. 59950.194-59950.201
- 9112060357 Informs that NRC strongly supports such use of portal monitors for evacuee monitoring in interest of efficiency & effectiveness,in response to 911113 ltr.NRC proposed etd provided in 9111029 ltr to FEMA.  
CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411) 9/1/11/21. GORDON,E.M. Iowa, State of. 1p. 59906.320-59906.330
- 9112060361 Responds to questions raised by licensees & state & local officials re adequacy of portal monitors at reception ctrs. NRC has developed end draft portal monitor std.  
CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411) 9/1/10/25. KWIATKOWSKI,D. Federal Emergency Management Agency. 5pp. 59906.321-59906.325
- 9112060362 Presents State of IA intentions to introduce & use portal monitors into evacuee monitoring & decontamination function within offsite lowa radiological emergency response program.  
GORDON,E.M. Iowa, State of. 9/1/11/13. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 5pp. 59906.326-59906.330
- 9112060379 Forwards partially executed MOU between State of MI & NRC re ERDS,for signature.  
TAYLOR,J.M. Ofc of the Executive Director for Operations. 9/1/11/20.  
ROBINSON,M.D. Michigan, State of. 5pp. 59906.339-59906.343
- 9112090190 Notice of issuance of public comment on NRC staff assessment of proposed agreement received from governor of ME for assumption of certain of Commission's regulatory authority, per Atomic Energy Act of 1954,as amended.  
KAMMERER,C. State Programs (900112-911116) 9/1/11/22. 47pp. 59953.259-59953.300
- 9112090221 Comments on License Amend Request 199 to License DPR-16,dtd 911004,to extend duration of full-power license from 041215 to 090409.Change should be approved contingent on resolution of listed issues.  
TOSCH,K. New Jersey, State of. 9/1/11/27. Document Control Branch (Document Control Desk). 3pp. 59955.086-59955.086
- 9112090231 Trip rept of 911010-11 visit to Las Vegas,NV re Low-Level Radwaste Forum Quarterly meeting,which followed site tour of Beatty LLW disposal facility on 911009.  
SALOMON,S.N. Assistant Director for State, Local & Indian Relations. 9/1/11/06.  
DENTON,H.R. Office of Governmental & Public Affairs (870413-911116). 11p. 59946.264-59946.274
- 9507010624 Comments on end draft "Cultural Resources Mgt Plan for Residential Lands at Union Electric Co,Callaway Nuclear Power Plant,Callaway,MO" & "Phase I Cultural Resources Survey & Assessment on Residential Lands..."  
WEICHMAN,W.S. Missouri, State of. 8/2/12/30. WAMBOLD,D.J. Union Electric Co. 50pp. 59941.077-59941.084
- 9112100036 Advises that ull completed testing & selection of water conditioning chemicals for facilities.Betz Labs,Inc selected as prime vendor for chemicals.Table including chemicals listed in NPDES Permit PA 0047525 encl.  
FIELDS,J.S. Pennsylvania Power & Light Co. P.E.14983. 9/1/11/25. SWERDON,P.M. Pennsylvania, Commonwealth of. 2pp. 59975.351-59975.353
- 9112100132 Forwards comments on draft completion rept for Lakeview U Mill tailings cleanup project,for info.  
BLAZEK,M.L. Oregon, State of. 9/1/10/22. HAWKINS,E. Uranium Recovery Field Ofc. R4. 8pp. 59932.262-59932.269
- 9112100236 Resubmitted NPDES noncompliance notification,containing notary seal & correcting date to 911104.Certification should be replaced w/encl certification.  
MUNZENMAIER,G. Public Service Electric & Gas Co. of New Jersey. NLR.E91297. 9/1/12/03. New Jersey, State of. 3pp. 59979.233-59979.235
- 9112100240 NPDES noncompliance notification on 911103,approx 5 gallons of lubricating oil discharged to Delaware River through circulating water sys outfall D5N 484.Caused by leaking valve valve tightened & discharge terminated.  
VONDRA,C.A. Public Service Electric & Gas Co. of New Jersey. NLR.E91294. 9/1/12/03. New Jersey, State of. 10pp. 59966.290-59966.299
- 9112110221 Evaluates response to Corrective Action Request YM-92-007 resulting from Yucca Mountain QA Div Audit YMP-91-1-01 of Yucca Mountain Site Characterization Project Ofc.Response satisfactory.  
SPENCER,E. Energy, Dept. of HLWR. 9/1/12/03. GERTZ,C.P. Nevada, State of. 8pp. 60008.156-60008.165
- 9112120100 Comment opposing proposed rule 10CFR51 re environ review for renewals of operating licenses.  
DEAN,H. Vermont, State of. 56FR47016 00006. 9/1/11/27. THE CHAIRMAN, SELIN,I. Commissioners (Post 750119). 2pp. 59963.359-59963.360
- 9112130090 NPDES noncompliance notification on 911126,discovered that HX associated w/component cooling water sys leaking & drop in sys surge tank level occurred.Approx 5,300 gallons of water leaked from sys HX isolated for repairs.  
BAKER,D.L. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 9/1/12/10. MORLEY,F. Michigan, State of. 11pp. 59992.043-59992.056
- 9112130227 Responds to 911003 ltr raising five concerns re facility decommissioning.Concerns cover NRC definition of soil groundwater contamination from enriched U,location of background samples & leach beds under asphalt.  
AUSTIN,J.H. Decommissioning & Regulatory Issues Branch (Post 901230) 9/1/12/06.  
GALLOWAY,D. Connecticut, State of. 6pp. 59992.201-59992.210
- 9112130228 Lists concerns re decommissioning of facility.  
GALLOWAY,D. Connecticut, State of. 9/1/10/03. MILLER,M. Region 1 (Post 820201). 2pp. 59992.209-59992.210
- 9112130277 Comments on 1992 Agreement State review schedule.Requests to be represented on routine reviews in State of TX in Apr & tentatively in State of NE in June.  
TOKAR,M. Low-Level Waste Management Branch (Post 901230). 9/1/12/05.  
MILLER,V.L. Assistant Director for State Agreements Program. 1p. 59997.271-59997.271
- 9112130382 Forwards response to questions re low-level radwaste storage,interim period anticipated to begin 930101 & potential effects of issues on NJ-based rad waste generators. Summary of 910523 meeting on same subs also encl.  
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 9/1/12/02. LIPOTI,J. New Jersey, State of. 9pp. 60005.309-60005.335
- 9112130358 Forwards App F which summarizes NRC 911118-19 review of NC Div of Radiation Protection Review & Approval of Site Characterization Plans for Potentially Suitable Sites.  
BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 9/1/12/05. KAMMERER,C.C. State Programs (900112-911116). 5pp. 60005.304-60005.308
- 9112160027 Opposes Northern States Power Co proposal to increase nuclear waste storage facilities at Prairie Island Nuclear wastes must no longer be stockpiled.  
LATANE,T.M. Affiliation Not Assigned. 9/1/12/01. Minnesota, State of. 1p. 60006.296-60006.296
- 9112160095 Requests info on radioactive properties of ferrous vanadium slag to be shipped off site within seven calendar days to determine source of radioactivity of slag.Advises that slag shall not be removed from site before determination made.  
VENNER,B. New Jersey, State of. 9/1/11/21. SMITH,D.R. Shieldalloy Metallurgical Corp. 2pp. 60019.084-60019.085
- 9112160199 Ack receipt of 911002 ltr summarizing ARCO alternative concentration limits request for U,Se & Mo & NRC analysis of expected time frame for achieving compliance to limits.  
SISNEROS,K.M. New Mexico, State of. 9/1/11/04. HALL,R.E. Uranium Recovery Field Ofc. R4. 2pp. 60007.298-60007.299
- 9112170272 Comments on proposed rule 10CFR51 re environ review renewal of OL.  
WEAVER,L.W. Ohio, State of. 56FR47016 00006. 9/1/12/02. Docketing & Services Branch. 13pp. 59997.056-59997.070
- 9112170389 Requests renewal of NPDES Permit NC0026255 consisting of 0/020 MGD wastewater treatment facility & treatment facility to treat water from fish aquariums,fish culture units & aquatic lab.Fee paid.  
GROGAN,J.E. Duke Power Co. 9/1/12/02. MOUBERRY,A. North Carolina, State of. 5pp. 60033.214-60033.218
- 9112180016 Comment supporting petition for rulemaking PRM-32-3 re change to 10CFR32 requiring mfg & suppliers of replacement parts to follow same provisions that apply to original equipment suppliers & mfgs.  
COLLINS,S.C. Illinois, State of. 56FR51182 00002. 9/1/12/03. Docketing & Services Branch. 2pp. 60012.031-60012.032
- 9112190012 Ack receipt of mail provided in 911105 ltr indicating nature of work for State of TX Low Level Waste Authority & interest in funding add work.Working & funding relationship w/state raises potential conflict of interest issues for NRC.  
TOKAR,M. Low-Level Waste Management Branch (Post 901230). 9/1/12/16.  
HERTEL,N. Texas, Univ. of, Austin, TX. 3pp. 60069.001-60069.003
- 9112190047 Comment on draft reg guide DG-8003,(Rev.1 to reg guide 8.25) & NUREG-1400, "Air Sampling in Workplace"  
COLLINS,S.C. Illinois, State of. 56FR52076 00008. 9/1/12/08. Regulatory Publications Branch. 2pp. 60026.016-60026.019
- 9112190079 Informs that Norwest Bank Minnesota does not desire to renew irrevocable standby ltr of credit SB 9614 in listed amount in favor of State of NE Dept of Environ Control.  
COLLINGS,S.P. Ferret Exploration Co. of Nebraska, Inc. 9/1/11/15. HUTTON,G. Nebraska, State of. 1p. 60052.001-60052.001
- 9112190115 Requests review of end proposed rule re airgaps in generally licensed devices.Comments requested by 911231.  
MILLER,V.L. State Programs (900112-911116). 5P-91-144. 9/1/11/15. Affiliation Not Assigned. 17pp. 60052.002-60052.018

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- 91122300152 Forwards Rev 1 to Dow Topical Rept DNS-R22 200 NP, "Dow Waste Solidification Process for Low-Level Radwaste."  
 TOKAR, M. Low-Level Waste Management Branch (Post 901230). 9/12/11. MILLER, V.L. Assistant Director for State Agreements Program. 1p. 60062-013-60062-026.
- 91122300258 Forwards questions & answers on major rev to 10CFR20. Questions & answers intended to clarify meaning of new 10CFR20 during training of inspectors.  
 CONGEL, F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 9/12/06. MILLER, V.L. State Programs (900112-911116). RAGLIN, K.A. Technical Training Center. KNAPP, M.R. Region 1 (Post 620201). 21pp. 60048-001-60048-021.
- 9112230016 informs of no comments re proposed rule 10CFR51 concerning license renewal of nuclear plants draft generic EIS, draft reg guide, draft environ std review plan & draft regulatory analysis.  
 DUBAS, M. Colorado, State of. 56FR47016. 9/12/12. Docketing & Services Branch. 1p. 60054-027-60054-027.
- 9112230022 Confirms 911211 telcon notification made by D James re failure of sewage lift station at plant. Failure due to electrical malfunction of turbine bldg sewage lift station. Sewage flow immediately stopped & repairs made to lift.  
 MARSHALL, B.M. Virginia Electric & Power Co., 9/12/16. KREGLOE, W.L. Virginia, Commonwealth of. 2pp. 60054-026-60054-029.
- 9112230023 informs that investigation of 911115 reported discharge of potentially radioactive water determined that no discharge of radioactive material to environ happened, based on testing of water which leaked & soil in area of gamma spectrum analysis.  
 VONDRA, C.A. Public Service Electric & Gas Co. of New Jersey. NLR-E91309. 9/12/13. New Jersey, State of. 3pp. 60054-030-60054-032.
- 9112230027 Comment on proposed rule 10CFR51 re environ review for renewal of operating licenses.  
 SCHMIDT, J. New Jersey, State of. 56FR47016 00011. 9/12/13. Docketing & Services Branch. 5pp. 60054-033-60054-039.
- 9112230029 Forwards comments on proposed rule 10CFR51 re nuclear power plant license renewal.  
 LIPOTTI, J. New Jersey, State of. GL-88-20. 9/10/15. Docketing & Services Branch. 2pp. 60054-038-60054-039.
- 9112230034 Submits details confirming discharge of approx three gallons of ethylene glycol solution to ground adjacent to circulating water sys boiler house that occurred on 9/11/12.  
 VONDRA, C.A. Public Service Electric & Gas Co. of New Jersey. NLR-E91304. 9/12/13. New Jersey, State of. 6pp. 60054-072-60054-079.
- 9112230035 Confirms 911202 contact re licensee retracting notification of 911201 discharge of oil. Investigation of facility determined that oil discharge & subsequent oil sheen was not result of plant activities.  
 VONDRA, C.A. Public Service Electric & Gas Co. of New Jersey. NLR-E91306. 9/12/13. New Jersey, State of. 2pp. 60054-090-60054-091.
- 9112230048 Forwards revised New Hampshire radiological emergency response plans. Rev 4 to "New Hampshire Traffic Mgt Manual" & Rev 2 to "Seabrook Station Evacuation Time Study Handbook."  
 FEIGENBAUM, T.C. Public Service Co. of New Hampshire. NYN-91186. 9/11/22. Document Control Branch (Document Control Desk). 7pp. 60134-001-60137-186.
- 9112230055 Rev 4 to NH Radiological Emergency Response Plan, "Traffic Mgt Manual."  
 \* New Hampshire, State of. 9/10/31. 133pp. 60134-006-60134-140.
- 9112230067 Rev 2 to NH Radiological Emergency Response Plan, "Evacuation Time Estimate Handbook for Seabrook Station Emergency Planning Zone."  
 \* New Hampshire, State of. 9/10/31. 6pp. 60134-141-60134-148.
- 9112230062 Rev 5, Vol 33 of Radiological Emergency Response Plan, "City of Portsmouth, NH."  
 \* New Hampshire, State of. 9/10/31. 17pp. 60134-149-60134-165.
- 9112230064 Rev 5, Vol 34 of Radiological Emergency Response Plan, "Town of Frye, NH."  
 \* New Hampshire, State of. 9/10/31. 107pp. 60134-168-60134-261.
- 9112230066 Rev 5, Vol 35 of Radiological Emergency Response Plan, "Town of Seabrook, NH."  
 \* New Hampshire, State of. 9/10/31. 10pp. 60134-262-60134-271.
- 9112230070 Rev 5, Vol 36 of Radiological Emergency Response Plan, "Town of South Hampton, NH."  
 \* New Hampshire, State of. 9/10/31. 97pp. 60134-272-60135-009.
- 9112230071 Rev 5, Vol 37 of Radiological Emergency Response Plan, "Town of Stratham, NH."  
 \* New Hampshire, State of. 9/10/31. 28pp. 60135-010-60135-037.
- 9112230074 Rev 5, Vol 38 of Radiological Emergency Response Plan, "City of Dover, NH."  
 \* New Hampshire, State of. 9/10/31. 6pp. 60135-038-60135-043.
- 9112230076 Rev 5, Vol 39 of Radiological Emergency Response Plan, "City of Manchester, NH."  
 \* New Hampshire, State of. 9/10/31. 6pp. 60135-044-60135-049.
- 9112230078 Rev 5, Vol 40 of Radiological Emergency Response Plan, "City of Rochester, NH."  
 \* New Hampshire, State of. 9/10/31. 6pp. 60135-050-60135-055.
- 9112230080 Rev 5, Vol 41 of Radiological Emergency Response Plan, "Town of Salem, NH."  
 \* New Hampshire, State of. 9/10/31. 6pp. 60135-056-60135-061.
- 9112230083 Rev 5, Vol 24 of Radiological Emergency Response Plan, "Town of Greenland, NH."  
 \* New Hampshire, State of. 9/10/31. 9pp. 60135-062-60135-071.
- 9112230086 Rev 5, Vol 25 of Radiological Emergency Response Plan, "Town of Hampton, NH."  
 \* New Hampshire, State of. 9/10/31. 105pp. 60135-072-60135-176.
- 9112230091 Rev 5, Vol 26 of Radiological Emergency Response Plan, "Town of Hampton Falls, NH."  
 \* New Hampshire, State of. 9/10/31. 11pp. 60135-177-60135-187.
- 9112230093 Rev 5, Vol 27 of Radiological Emergency Response Plan, "Town of Kensington, NH."  
 \* New Hampshire, State of. 9/10/31. 102pp. 60135-188-60135-289.
- 9112230096 Rev 5, Vol 28 of Radiological Emergency Response Plan, "Town of Kingston, NH."  
 \* New Hampshire, State of. 9/10/31. 9pp. 60135-290-60135-298.
- 9112230097 Rev 5, Vol 29 of Radiological Emergency Response Plan, "Town of New Castle, NH."  
 \* New Hampshire, State of. 9/10/31. 9pp. 60135-299-60135-307.
- 9112230102 Rev 5, Vol 30 of Radiological Emergency Response Plan, "Town of Newfields, NH."  
 \* New Hampshire, State of. 9/10/31. 13pp. 60135-308-60135-320.
- 9112230104 Rev 5, Vol 31 of Radiological Emergency Response Plan, "Town of Newton, NH."  
 \* New Hampshire, State of. 9/10/31. 13pp. 60135-321-60135-333.
- 9112230106 Rev 5, Vol 32 of Radiological Emergency Response Plan, "Town of North Hampton, NH."  
 \* New Hampshire, State of. 9/10/31. 11pp. 60135-334-60135-344.
- 9112230107 Rev 5, Vols 1, 5, 6, 7, 8, 9, 20, 21, 22, 23 & 50 of "State of NH Radiological Emergency Response Plan."  
 \* New Hampshire, State of. 9/10/31. 300pp. 60135-345-60137-186.
- 9112240026 PNO-II-91-081 on 911213, state of Florida dept of health & rehabilitative svc ofc of radiation control notified of incident possibly resulting in overexposures to members of general public.  
 PELCHAT, J.M. Region 2 (Post 620201). 9/12/13. 2pp. 60077-015-60077-016.
- 91122400275 NPDES noncompliance notification on 911126, discharges made from Outfalls 141 (waste neutralization sump 1A) & 171 (waste neutralization sump 2B) w/d performing full discharge monitoring. Standing order to chemistry dept issues.  
 MARSHALL, B.M. Virginia Electric & Power Co., 9/12/16. JENKINS, R.R. Virginia, Commonwealth of. 2pp. 60113-321-60113-322.
- 9112260085 "Thirty-Third Annual Rept for Arizona Power Authority for FY Ended 9/10/30."  
 WALDEN, R.C. Arizona, State of. 9/10/30. 34pp. 60186-322-60186-355.
- 9112260036 "NPDES Discharge Monitoring Rept for Nov 1991 for Pilgrim Nuclear Power Station." W/911216 Itr.  
 WAGNER, E.J., KRAFT, W.S. Boston Edison Co. BECO 5.91-119. 9/11/30. 6pp. 60129-196-60129-174.
- 9112300006 Submits comments based on review of DOE study plan, "Characterization of Meteorology for Regional Hydrology" (Study Plan 8.3.1.2.1.1).  
 LOUX, R.R. Nevada, State of. H.W.R. 9/12/10. BARTLETT, J.W. Energy, Dept. of. 4pp. 60172-149-60172-152.
- 9112300024 "NPDES Discharge Monitoring Rept for Nov 1991 for Hope Creek Nuclear Generating Station." W/911216 Itr.  
 PIERCE, C.E., HAGAN, J.J. Public Service Electric & Gas Co. of New Jersey. 9/11/30. CAPORALE, G. New Jersey, State of. 21pp. 60174-216-60174-237.
- 9112300027 Advises that NRC has implicitly accepted jurisdiction over ferrovanadium slag by issuing directions to Shieldalloy Metallurgical Corp re licensee responsibility to monitor all outgoing ferrovanadium slag.  
 STERN, R. New Jersey, State of. 9/12/16. SWIFT, J. Fuel Cycle Safety Branch. 2pp. 60175-352-60175-353.
- 9112300081 Forwards annual rept to maintain approval for use of Caigan H-130 as cooling water additive for zebra mussel control, including rept on ecotoxicity study of H-130 microbicide & daphnia magna. Repts w/1/1/1/1.  
 Lyster, M.D. Center for Energy. PY-CEI/OEPA-013. 9/12/20. MAGNIN, C. Ohio, State of. 2pp. 60191-029-60191-065.
- 9112300114 Forwards EA & finding of no significant impact, published in FR on 9/11/27, in response to 911206 Itr. NRC Itr. SE & exemption issued for simulation facility & operator requalification training requirements re FR publication encl.  
 DUDLEY, R.F. Non-Power Reactors, Decommissioning & Environmental Proj. Dir. (Post 901216). 9/12/12. HAMPTON, T.A. Idaho, State of. 2pp. 60140-234-60140-250.
- 9112300137 Forwards results of NRC review of draft EIS study plan, dtd June 1991, for State of CT Low-Level Radwaste Program. Plan comprehensively addresses many elements expected in generic environ studies plan.  
 TOKAR, M. Low-Level Waste Management Branch (Post 901230). 9/12/20. GINGERICH, R.E. Connecticut, State of. 4pp. 60175-036-60175-044.
- 9112300138 "Comments on Draft Environ Impact Study Plan, Dtd June 1991, for State of CT Low-Level Radwaste Program."  
 \* Low-Level Waste Management Branch (Post 901230). 9/12/20. 5pp. 60175-046-60175-044.
- 9112300290 Advises that NRC reviewing util Amend Request 199 re extension of OL to 40 yrs from date of full power OL. SE will be prepared following review.  
 STOLZ, J.F. Project Directorate I-4. TAC M61848. 9/12/19. TOSCH, K. New Jersey, State of. 2pp. 60130-204-60130-205.
- 911230103 Forwards staff rept & followup evaluation of low radiation control program for agreement matrix & supplementary reviewer comments low radiation control followup review.  
 KAMMERER, C. State Programs (900112-911116). 9/12/27. ATCHISON, C. Iowa, State of. 22pp. 60130-278-60130-299.

- 9112310169 Forwards Chematron Corp revised site characterization rept (Phase 0, dtd Nov 1991 on Harvard Avenue & Bert Avenue sites for info W/o encl. HUFFERT, A.M. Decommissioning & Regulatory Issues Branch (Post 901230) 91/12/17. JONES, K. Ohio, State of. 1p. 60227.349-60227.349
- 9112310176 Forwards Chematron Corp revised site characterization rept (Phase 0, dtd Nov 1991 on Harvard Avenue & Bert Avenue sites for info W/o encl. HUFFERT, A.M. Decommissioning & Regulatory Issues Branch (Post 901230) 91/12/17. OWEN, R.E. Ohio, State of. 1p. 60227.303-60227.303
- 9112310180 Forwards "Comments & Questions on Draft Generic Site Characterization Plan, dtd June 1991 for CT Low-Level Radioactive Program." TOKAR, M. Low-Level Waste Management Branch (Post 901230) 91/12/16. GINGERICH, R.E. Connecticut, State of. 7pp. 60227.304-60227.343
- TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE**
- 9112020032 Application for amends to Licenses NPF-66 & NPF-81, revising TS 4.5.2.d & 4.4.B.3.2 to allow removal of RHR Sys suction valve autoclosure & forwards WCAP-12927, "RHR Sys Autoclosure Interlock Removal Rept for Vogtle Electric." MCCOY, C.K. Georgia Power Co. ELV-03150. 91/11/20. Document Control Branch (Document Control Desk). 9pp. 59917.075-59917.299.
- 9112020037 WCAP-12927 "RHR Sys Autoclosure Interlock Removal Rept for Vogtle Electric Generating Plant, Units 1 & 2 Georgia Power Co." W/len oversize drawings. MILLER, T.A., HURF, J.M., MAGEE, R.D. Westinghouse Electric Corp. 91/09/30. 214pp. 59917.086-59917.299.
- 9112020067 Notifies that licensee completed open requested actions 1.b & 1.d & results of testing & analyses available for NRC insp re response to Bulletin 88-011. "Pressurizer Surge Line Thermal Stratification." Repts, notice & affidavit encl. MILLER, T.D. Pacific Gas & Electric Co. IEB-88-011. 90/04/11. Document Control Branch (Document Control Desk). 7pp. 59851.111-59851.322.
- 9112020093 Forwards affidavit that sets basis for encl repts WCAP-12456 & WCAP-12457 to be withheld from public disclosure (ref 10CFR2.790(b)(4)). WIESEMANN, R.A. Westinghouse Electric Corp. CAW-90-009. 90/02/02. MURLEY, T. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 59851.118-59851.127.
- 9112020101 WCAP-12457 Nonproprietary WCAP-12457, "Evaluation of Thermal Stratification for Trojan Nuclear Plant, Pressurizer Surge Line." CHANG, K.C., COBLOW, B.J., PATEL, R.D. Westinghouse Electric Corp. 90/01/31. 250pp. 59851.128-59851.322.
- 9112020187 Summary of 911031 & 1104-05 meetings w/owners groups concerning status of activities for revolving comments on draft STS & related matters. List of attendees encl. GRIMES, C.J. Technical Specifications Branch. 91/11/16. ROSS, L.E. Division of Operational Events Assessment (Post 870411). 82pp. 59863.247-59863.326.
- 9112030433 Forwards nonproprietary BAW-2120-A, Rev 0 & proprietary BAW-2120PA, Rev 0, "OTSG 80 Mechanical Sleeve Qualification (Alloy 690)," including acceptance tr & SER, BAW-2120PA, Rev 0 w/hold. TAYLOR, J.H. Babcock & Wilcox Co. JHT/91-192. 91/11/22. Document Control Branch (Document Control Desk). 1p. 59941.227-59941.322.
- 9112030437 BAW-2120-A R00 "OTSG 80 Mechanical Sleeve Qualification (Alloy 690)." Babcock & Wilcox Co. 91/01/31. 96pp. 59941.228-59941.322.
- 9112040033 Ack receipt of 910725 tr transmitting page charges to Rev 11 to ANF-538 (P). "Physical Protection Plan for SNM of Low Strategic Significance." Changes consistent w/provisions of 10CFR70.32(c) & acceptable for inclusion into plan. REESE, J.H. Region 5 (Post 820201). 91/11/25. EDGAR, J.B. Siemens Corp. 1p. 59896.233-59896.233.
- 9112040044 Forwards SE accepting topical rept DPC-NE-3002, "FSAR Chapter 15 Sys Transient Analysis Methodology," subject to conditions identified in section 4.0 of TER as modified by section 2.2 of SE TER also encl. REED, T.A. Project Directorate II-3. TAC M59850. 91/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59880.185-59880.221.
- 9112040049 Safety evaluation accepting Topical Rept DPC-NE-3002, "FSAR Chapter 15 Sys Transient Analysis Methodology." TER also encl. Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/15. 22pp. 59880.189-59880.221.
- 9112040058 Forwards SE accepting Topical Rept DPC-NE-3001, "Multidimensional Reactor Transients & Safety Analysis Physics Parameters," for ref licensing analyses subject to conditions in section 4.0. REED, T.A. Project Directorate II-3. TAC M75955. 91/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59879.264-59879.278.
- 9112040061 Safety evaluation accepting Topical Rept DPC-NE-3001, "Multidimensional Reactor Transients & Safety Analysis Physics Parameters," subj to conditions in section 4.0. NRC - No Detailed Affiliation Given. FIN A-3666. 91/11/15. 11pp. 59879.268-59879.278.
- 9112040085 Responds to 910916 request to provide schedule for submittal of outstanding info re staff review of C-E std SAH design certification (CESSAR-CC) W/911116 release memo. KENNEDY, E.H. Combustion Engineering, Inc. LD-91-054. 91/10/22. CRUTCHFIELD, D. Division of Advanced Reactors & Special Projects (Post 901216). 4pp. 59887.059-59887.062.
- 9112040281 Forwards summary of analyses performed which verified that increase tube plugging level does not adversely impact safe operation. B&W Fuel Co Rept BAW-2147, BAW-10177, Rev 1 & Westinghouse Rept WCAP-13091, Rev 0 also encl. CROSS, J.E. Portland General Electric Co. 91/11/26. Document Control Branch (Document Control Desk). 21pp. 59897.275-59898.070.
- 9112040284 BAW-2147 "Evaluation of Trojan Nuclear Plant For 20% Steam Generator Tube Plugging." B&W Fuel Co. 91/10/17. 26pp. 59897.296-59897.321.
- 9112040286 BAW 10177 R01 Rev 1 to "Mark-BW Reload LOCA Analysis for Trojan Plant." B&W Fuel Co. 91/10/31. 51pp. 59897.321-59898.011.
- 9112040288 WCAP-13091 R00 Rev 0 to "Portland General Electric Trojan Nuclear Plant Return to Power Justification for Cycle 14 Startup & Operation." VERTES, C.M., SURMAN, R.C. Westinghouse Electric Corp. 91/10/31. 59pp. 59898.012-59898.070.
- 9112040287 Summary of 911030 meeting w/C-E Owners Group re ESFAS subgroup relay functional test interval extensions. List of meeting attendees & viewgraphs encl. NEWBERRY, S. Instrumentation & Control Systems Branch. 91/11/13. THADANI, A. Division of Systems Technology (Post 690827). 23pp. 59898.341-59898.363.
- 9112050032 Advises that proprietary portion of Topical Rept DPC-NE-3001, "Multidimensional Reactor Transients & Safety Analysis Physics Parameters," will be withheld from public disclosure per 10CFR2.790. MCKENNA, E.M. Project Directorate II-3. 91/11/13. TUCKER, H.B. Duke Power Co. 6pp. 59903.126-59903.131.
- 9112050162 Forwards SE accepting licensee 890108 topical rept DPC-NE-2004, "Core Thermal-Hydraulic Methodology Using VIPRE-01," subj to conditions in section 4.0 of encl technical evaluat' rept. REED, T.A. Project Directorate II-3. TAC M79785. 91/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59918.257-59918.258.
- 9112050171 Self adjustment accepting licensee topical rept DPC-NE-2004, "Core Thermal-Hydraulic Methodology Using VIPRE-01." Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/15. 3pp. 59899.312-59899.313.
- 9112050172 ITS/NRC/91-1 "Technical Evaluation: Core Thermal-Hydraulic Methodology Using VIPRE-01, Topical Rept DPC-NE-2004." International Technical Services, Inc. 91/10/31. NRC - No Detailed Affiliation Given. 18pp. 59899.315-59899.333.
- 9112060017 Forward Amend 15 to DUKE-1-A, "QA Program." PRIOR, R.B. Duke Power Co. 91/11/27. Document Control Branch (Document Control Desk). 2pp. 59950.080-59950.131.
- 9112060019 Amend 15 to DUKE-1-A, "QA Program." Duke Power Co. 91/11/27. 50pp. 59950.082-59950.131.
- 9112060118 Notification of 911211 meeting w/BWR Owners Group in Rockville, MD to discuss presentation of content of ATW<sup>2</sup> rept & of long term solutions & plant mods. RICHINGS, H. Reactor Systems Branch. 91/11/07. JONES, P.C. Reactor Systems Branch. 2pp. 59918.257-59918.258.
- 9112060181 Forwards results of TS Branch categorization of std TS Section 3.3, "Instrumentation." LOO comments & addresses review of B&W Owners Group NUREG-1430 comments & C-E Owners Group NUREG-1433 comments for review. SCHULTEN, C.S. Technical Specifications Branch. 91/10/30. BUSH, L. Westinghouse Operating Plants Owners Group. WILSON, K.R. Babcock & Wilcox Co. 28pp. 59912.030-59912.067.
- 9112060178 Grants 910929 request that Topical Rept DPC-NE-3000 be withheld from public disclosure per 10CFR2.790. MCKENNA, E.M. Project Directorate II-3. 91/11/13. TUCKER, H.B. Duke Power Co. 5pp. 59905.352-59905.356.
- 9112060268 Forwards SE accepting Topical Rept PL-NF-80-001, "Application of Reactor Analysis Methods for BWR Design & Analysis," for use in reced analyses under limitations delineated in associated technical evaluation. RALEIGH, J.J. Project Directorate I-2. TAC M75966. 91/11/21. KEISER, H.W. Pennsylvania Power & Light Co. 2pp. 59904.001-59904.025.
- 9112060276 Safety evaluation accepting Topical Rept PL-NF-80-001, "Application of Reactor Analysis Methods for BWR Design & Analysis." Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/21. 23pp. 59904.003-59904.025.
- 9112060318 Grants licensee request to withhold WCAP-13064, "JM Farley Nuclear Plant, Units 1 & 2 Response to NRC Request for Addl Info on Steam Generator Flow Area Reduction due to Combined LOCA & SSE Loads," from public disclosure (ref 10CFR2.790). HOFFMAN, S.T. Project Directorate II-1. 91/11/26. DIRAZZA, R.P. Westinghouse Electric Corp. 3pp. 59912.005-59912.007.
- 9112090145 Supplements 910531 & 0906 requests for relief per 10CFR50.55a(g)(5)(iii) from performing certain exams as specified in ASME Code Section XI. OPEKA, J.F. Connecticut Yankee Atomic Power Co. OPEKA, J.F. Northeast Utilities. B13967. 91/11/27. Document Control Branch (Document Control Desk). 2pp. 59954.218-59954.257.
- 9112090153 "Evaluation of Nozzle Inner Radius Configurations at CT Yankee Atomic Power Cos Haddam Neck Plant." from 891024-27. MCARDLE, J.J., ROSOW, D.F. Southwest Research Institute. B13967. 91/11/30. 30pp. 59954.220-59954.257.
- 9112090171 Forwards BAW-2412, "Analysis of Capsule W-104 Northeast Nuclear Energy Co Millstone Nuclear Power Station, Unit 2 - Reactor Vessel Matl Surveillance Program." OPEKA, J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) OPEKA, J.F. Northeast Utilities. B13971. 91/11/27. Document Control Branch (Document Control Desk). 1p. 59976.129-59976.273.
- 9112090176 BAW-2142 "Analysis of Capsule W-104 Northeast Nuclear Energy Co Millstone Nuclear Power Station, Unit 2 - Reactor Vessel Matl Surveillance Program." LOWE, A.L., DEVAN, M.J., YOON, K.K. Babcock & Wilcox Co. B-13971. 91/11/30. 135pp. 59976.130-59976.273.
- 9112090248 Forwards SE not accepting Topical Rept DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology." TER also encl. REED, T.A. Project Directorate II-3. TAC M79786. 91/11/15. TUCKER, H.B. Duke Power Co. 4pp. 59940.274-59940.320.

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- 9112090290 SE not accepting Topical Rept DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology." TER also encl.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/11/15. 43pp. 59940-276-59940-320.
- 9112090320 Forwards GEN-412, "Relaxation of Reactor Coolant Pump Casing Insp Requirements." Rept provides analytical evaluations required by approved ASME Code Case N-481 for alternate exam procedures for cast austenitic pump casings.  
HUTCHINSON,J.J. C-E Operating Plants Owners Group. CEOG-91-716. 91/11/27. Document Control Branch (Document Control Desk). 1p. 59956-079-59957-015.
- 9112090324 GEN-412 "Relaxation of Reactor Coolant Pump Casing Insp Requirements."  
\* Combustion Engineering, Inc. \* ASEA Brown Bover, Inc. 91/11/30. 250pp. 59956-080-59957-015.
- 9112090323 Forwards add info requested in NRC 911107 ltr re util 910806 submittal to support sub-cycle of operation for steam generators for current operating cycle. Questions directed towards WCAP-13034 re Cycle 9 operation.  
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 91-593A. 91/12/05. Document Control Branch (Document Control Desk). 13pp. 59952-191-59952-203.
- 9112090332 Notification of 911204 meeting w/GE in Rockville,MD to discuss use of SUPERHEX computer code for analysis of long term containment response to LOCAs in context of generic BWR power uprate program.  
STRANSKY,R. Project Directorate III-1. 91/11/18. MARSH,L.B. Project Directorate III-1. 2pp. 59930-305-59930-306.
- 9112090368 Forwards Rev 1-P to GEN-405-P, "Application of Reactor Vessel Surveillance Data for Entritment Mgt" for generic review. Requests SER be issued to allow use of methodology contained in rept.Rept withheld (ref 10CFR2.790).  
HUTCHINSON,J.J. C-E Operating Plants Owners Group. CEOG-91-716. 91/12/06. Document Control Branch (Document Control Desk). 7pp. 59952-332-59952-336.
- 9112110146 Revised notification of 911211 meeting w/BWR Owners Group in Rockville,MD to discuss presentation of content of ATWS rept & long term solutions plant mods.Change in room noted.  
RICHINGS,H. Reactor Systems Branch. 91/11/07. JONES,R.C. Reactor Systems Branch. 2pp. 59956-160-59956-161.
- 9112110168 Extends authorization contained in listed ltrs.re info bearing Westinghouse copyright notices through 920201 unless terminated by vendor w/appropriate notice to NRC.  
DIPIAZZA,R.P. Westinghouse Electric Corp. ET-NSL-91-026. 91/11/26. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Pre 860720). BEHNERO,R.M. Office of Nuclear Material Safety & Safeguards. 1p. 59960-176-59960-176.
- 9112120085 Summary of 911121 meeting w/util in Rockville,MD re TS amend incorporating results of GE licensing topical repts to extend surveillance test intervals & adding allowed outage times for applicable instrumentation.Attendance list encl.  
SHIRAKI,C.Y. Project Directorate III-3. 91/11/26. NRC - No Detailed Affiliation Given. 4pp. 59976-002-59976-005.
- 9112120133 Advises that all correspondence re EPR requirements documents previously marked as proprietary will be placed in PDR per 910320 withdrawal of application for withholding proprietary info from public disclosure.  
PIERSON,R.C. Standardization Project Directorate (Post 901216). 91/12/03. KINTNER,E.E. General Public Utilities Corp. - GPU Service Corp. 5pp. 59975-154-59975-188.
- 9112120189 Forwards Chertnon Corp 911125 ltr re Oak Ridge Assoc Univs surveys conducted at Parma,OH garage.Licensee taking issue w/results principally due to use of calor source other than depleted U.  
CARIANO,R. Region 3 (Post 820201). 91/12/12. JOHNSON,T. Office of Nuclear Material Safety & Safeguards. 1p. 59990-284-59990-339.
- 9112120191 NEDO-12441 "Surface Contamination - Measurement & Control."  
WALKER,E.E., KING,W.H. General Electric Co. 79/10/31. 52pp. 59990-293-59990-339.
- 9112130086 Application for amend to License NPF-29, revising T5a 2.1.2 & 3/4.2.1 to support Cycle 6 reload.Cycle 6 reload summary rept,Siemens repts EMF-91-168,169 & 172,EMF-88-163(NP),Suppl 1 & ANF-88-163(P),Suppl 1 also encl.ANF-88-163(P) withheld.  
COTTLE,W.T. Entergy Operations, Inc. GMRC-91/00186. 91/12/05. Document Control Branch (Document Control Desk). 19pp. 59991-066-59991-279.
- 9112130246 Forwards safety evaluation accepting Topical Rept YAEC-1752, "STAR Methodology Application for PWRs Control Rod Ejection & Main Steam Line Break Transients."  
TROTTER,E.H. Project Directorate I-3. 91/12/09. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 2pp. 59990-032-59990-049.
- 9112130243 Safety evaluation accepting Topical Rept YAEC-1752, "STAR Methodology Application for PWRs," for performing licensing analyses under conditions stated in encl TER.  
\* Office of Nuclear Reactor Regulation, Director (Post 870411). 91/12/09. 16pp. 59990-034-59990-049.
- 9112130349 Advises that proprietary versions of WCAP-12681 & WCAP-12911 will be withheld from public disclosure,per 10CFR2.790.  
KOKAJKO,L.E. Project Directorate V. 91/12/09. DIPIAZZA,R.P. Westinghouse Electric Corp. 5pp. 60006-029-60006-033.
- 9112160004 Forwards request for addl info to enable NRC to continue review of 910817 ltr transmitting BAW-10181-00, "CONSTAR Dry Storage Cask" dtl June 1991.  
STURZ,F.C. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/12/10. CHILDRESS,P. Babcock & Wilcox Co. 2pp. 59998-354-59998-355.
- 9112160181 Forwards results of branch review of NRR STS Section 3.3, "Instrumentation." W/c encl.  
SCHULTEN,C.S. Technical Specifications Branch. 91/12/06. BUSH,L. Westinghouse Operating Plants Owners Group. WOODS,B. C-E Operating Plants Owners Group. ROBERTSON,J.L. BWR Owners Group. 1p. 60002-354-60002-354.
- 9112160201 Forwards results of branch categorization of BWR Owners Group NUREG-1433 & NUREG-1434 STS Section 3.3, "Instrumentation." LOO comments & annotated LOO marks to establish correspondence to categorization.W/c encl.  
SCHULTEN,C.S. Technical Specifications Branch. 91/11/20. BUSH,L. Westinghouse Operating Plants Owners Group. 3pp. 60002-355-60002-357.
- 9112160280 Summary of 911017 meeting w/NUMARC,EPR utilities & other listed companies re status of motor-operated valve performance understanding Viewgraphs encl.  
SULLIVAN,E.J. Mechanical Engineering Branch. 91/12/06. NORBERG,J.A. Mechanical Engineering Branch. 65pp. 60006-184-60006-273.
- 9112160288 Advises that WCAP-12637, "Justification for Eliminating Pressurizer Surge Line & RHR Line Rupture as Structural Design Basis," will be withheld from public disclosure per 10CFR2.790 & 910313 & 15 correspondence.  
KOKAJKO,L.E. Project Directorate V. 91/12/09. DIPIAZZA,R.P. Westinghouse Electric Corp. 5pp. 60027-031-60027-035.
- 9112170254 Forwards nonproprietary ANF-89-014(NP)(A),Suppl 2 & proprietary ANF-89-014(P)(A),Suppl 2, "Advanced Nuclear Fuels Corp (ANF) Generic Mechanical Design for ANF 9x9-IX & 9x9-9X BWR Reload Fuel." ANF-89-014(P)(A),Suppl 2 withheld.  
COPELAND,R.A. Siemens Nuclear Power Corp. (formerly Advanced Nuclear Fuels Corp. & Exxon Nucl. RAC-129-91. 91/11/04. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 60049-175-60049-296.
- 9112170270 ANF-89-014(NP)(A) S2 Nonproprietary Suppl 2 to "Advanced Nuclear Fuels Corp (ANF) Generic Mechanical Design for ANF 9x9-IX & 9x9-9X BWR Reload Fuel."  
\* Siemens Nuclear Power Corp. (formerly Advanced Nuclear Fuels Corp. & Exxon Nucl. 91/10/31. 125pp. 60049-174-60049-296.
- 9112190051 Requests that response to 910531 request for addl info re AP600 plant design be withheld (ref 10CFR2.790).  
DIPIAZZA,R.P. Westinghouse Electric Corp. AW-91-236. 91/12/12. MURLEY,T. Document Control Branch (Document Control Desk). 9pp. 60062-194-60062-202.
- 9112190162 Forwards Rev 1 to Dow Topical Rept DNS-RSS-200 NP, "Dow Waste Solidification Process for Low-Level Radioactive."  
TOKAR,M. Low-Level Waste Management Branch (Post 901230). 91/12/11. MILLER,V.L. Assistant Director for State Agreements Program. 1p. 60062-013-60062-026.
- 9112190175 Forwards nonproprietary & proprietary repts re functional design requirement for CEA calculator & functional design requirement for core protection calculator,respectively. Proprietary repts withheld (ref 10CFR2.790).  
KENNEDY,E.H. Combustion Engineering, Inc. KENNEDY,E.H. ASEA Brown Bover, Inc. LD-91-004. 91/12/09. Document Control Branch (Document Control Desk). 8pp. 60058-220-60058-157.
- 9112190178 GEN-304-NP R02-NP Nonproprietary "Functional Design Requirements for Control Element Assembly Calculator."  
\* Combustion Engineering, Inc. 88/05/31. 80pp. 60058-227-60058-306.
- 9112190179 GEN-305-NP R02-NP Nonproprietary "Functional Design Requirements for Core Protection Calculator."  
\* Combustion Engineering, Inc. 88/05/31. 200pp. 60058-307-60058-157.
- 9112200004 Notification of 920115 meeting w/B&W Owners Group in Lynchburg,VA to discuss resolution of issues for Bulletin 88-011 on pressurizer surge line thermal stratification.  
SHEA,J.W. Project Directorate I-2. TAC M40583. 91/12/11. MILLER,C.L. Project Directorate I-2. 4pp. 60109-326-60109-329.
- 9112260131 Forwards "Trojan Nuclear Plant Steam Generator Tube Integrity SAR for Tube Sub-port Plate Intersections" & proprietary WCAP-13129, "Trojan Nuclear Plant Steam Generator Tube Repair Criteria for Indications."  
WALT,T.D. Portland General Electric Co. 91/12/15. Document Control Branch (Document Control Desk). 2pp. 60167-001-60167-229.
- 9112260195 Forwards Rev 0 to Topical Rept 083, "TMI-1,Cycle 8 Core Operating Limits Rept."  
BROUGHTON,T.G. General Public Utilities Corp. - GPU Service Corp. C311-91-2153. 91/12/19. Document Control Branch (Document Control Desk). 1p. 60121-326-60121-352.
- 9112260196 083 R00 Rev 0 to "TMI-1,Cycle 9 Core Operating Limits Rept."  
JAFFE,R., BOND,G.R., NELSON,M.A. General Public Utilities Corp. - GPU Service Corp. 91/11/05. 26pp. 60121-327-60121-352.
- 9112260262 Forwards BAW-2149, "Evaluation of Replacement Rods in B&W Fuel Co Fuel Assemblies."  
SUND,R.E. Babcock & Wilcox Operating Plants Owners Group. OG-984. 91/12/19. Document Control Branch (Document Control Desk). 3pp. 60139-019-60139-052.
- 9112260284 BAW-2149 "Evaluation of Replacement Rods in B&W Fuel Co Fuel Assemblies."  
\* B&W Fuel Co. 91/12/31. 30pp. 60139-022-60139-052.
- 9112260308 Provides response to 10CFR50.61(b)(1) re projected values for RT-PTS of any mail in reactor vessel belline projected to exceed PTS screening criteria & forwards WCAP-13106, "Evaluation of PTS for Beaver Valley Unit 1."  
SIEBER,J.D. Duquesne Light Co. 91/12/18. Document Control Branch (Document Control Desk). 3pp. 60129-247-60129-265.
- 9112260312 WCAP-13106 "Evaluation of PTS for Beaver Valley Unit 1."  
CHICOTS,J.M., RAY,N.K. Westinghouse Electric Corp. 91/11/30. 16pp. 60129-250-60129-265.
- 9112260320 Forwards nonproprietary & proprietary "Responses to NRC Questions on WCAP-12766, "Application of Westinghouse COBRA/ TRAC Best Estimate Upl Model to Hardam Neck PWR W/Zircaloy Fuel."  
OPEKA,J.F. Connecticut Yankee Atomic Power Co. OPEKA,J.F. Northeast Utilities. B14003. 91/12/17. Document Control Branch (Document Control Desk). 6pp. 60161-302-60161-334.



- #112260326 Requests that proprietary responses to NRC questions on WCAP-12766, "Application of Westinghouse COBRA/TRAC Best Estimate UPR Model to Hedden Neck PWR W/Zircaloy Fuel," be withheld per 10CFR2.790(b)(4).  
DIPIAZZA,R.P. Westinghouse Electric Corp. CAW-91-229. 9/1/12/12. Document Control Branch (Document Control Desk). 9pp. 60181.306-60181.316.
- #112260328 "Response to NRC Questions on WCAP-12786, 'Application of Westinghouse COBRA/TRAC Best Estimate UPR Model to Hedden Neck PWR W/Zircaloy Fuel.'  
\* Westinghouse Electric Corp. 9/1/12/17. 18pp. 60181.317-60181.334.
- #112270010 Forwards proprietary WCAP-12374 & nonproprietary WCAP-12375, "Topic Rept Eagle-21 Microprocessor-Based Process Protection Sys." nonproprietary WCAP-12889, proprietary WCAP-11733 & nonproprietary WCAP-11986. STINAC,S.F. Commonwealth Edison Co. 9/1/12/13. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 60189.306-60189.026.
- #112270014 Requests that proprietary info in WCAP-12374 & WCAP-12375, "Eagle-21 Micro-Processor Based Process Protection Sys." be withheld per 10CFR2.790(b)(4).  
DIPIAZZA,R.P. Westinghouse Electric Corp. CAW-91-154. 9/1/05/01. MURLEY,T. Document Control Branch (Document Control Desk). 12pp. 60189.313-60189.324.
- #112270018 Requests that WCAP-11733, "Noise,Fault,Surge & Radio Frequency Interference Test Rept for Eagle-21 Process Protection Sys Upgrade," be withheld per 10CFR2.790(b)(4).  
DIPIAZZA,R.P. Westinghouse Electric Corp. CAW-91-240. 9/1/12/11. MURLEY,T. Document Control Branch (Document Control Desk). 11pp. 60189.325-60189.335.
- #112270026 Requests that WCAP-8887,Suppl 2,E89A,B & C, "Equipment Qualification Test Rept Eagle 21 Process Protection Sys." be withheld per 10CFR2.790(b)(4).  
DIPIAZZA,R.P. Westinghouse Electric Corp. CAW-91-241. 9/1/12/12. MURLEY,T. Document Control Branch (Document Control Desk). 10pp. 60189.336-60190.076.
- #112270034 WCAP-12889 ROD "Zion Unit 1 Eagle 21 Process Protection Sys Replacement Hardware Verification & Validation Rept."  
THERIAULT,D.G., SAHASRABUDHE,A. Westinghouse Electric Corp. 9/1/02/26. 20pp. 60190.077-60191.029.
- #112270213 Forwards nonproprietary WCAP-12960 & proprietary WCAP-12956, "Structural Evaluation of Turkey Point,Units 3 & 4, Pressurizer Surge Lines,Considering Effects of Thermal Stratification," per response to NRC Bulletin 88-011.  
PLUNKETT,T.F. Florida Pos. Jr & Light Co. TAC 3/2176. 9/1/12/13. Document Control Branch (Document Control Desk). 2pp. 60173.020-60173.141.
- #112270216 Advises that WCAP-12959, "Structural Evaluation of Turkey Point,Units 3 & 4,Pressurizer Surge Lines,Considering Effects of Thermal Stratification," proprietary & should be withheld from public disclosures per 10CFR2.790.  
DIPIAZZA,R.P. Westinghouse Electric Corp. CAW-91-174. 9/1/12/17. MURLEY,T. Document Control Branch (Document Control Desk). 11pp. 60173.022-60173.032.
- #112270217 WCAP-12960 Nonproprietary "Structural Evaluation of Turkey Point,Units 3 & 4,Pressurizer Surge Lines,Considering Effects of Thermal Stratification."  
ROARITY,D.H., VORA,V.V., PALUSAMY,S.S. Westinghouse Electric Corp. 9/1/05/31. 102pp. 60173.033-60173.141.
- #112300066 Requests exemption from requirements of 10CFR50.62, eliminating requirements for specific ATWS mitigating sys actuation circuitry.Proprietary pages to Rev 0 to WCAP-12595 encl.Encl withheld.  
ROSEN,S.L. Houston Lighting & Power Co. ST-HL-AE-3916. 9/1/12/12. Document Control Branch (Document Control Desk). 100pp. 60210.006-60210.124.
- #112300098 Application for amend to license DFR-49,incorporating results of licensing topical rept issued by GE re extension of surveillance test intervals & allowed outage times for reactor protection sys.  
MINECK,D.L. Iowa Electric Light & Power Co. NG-91-3866. 9/1/12/19. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 40pp. 60174.100-60174.215.
- #112300140 Confirms arrangements for NRC/BWR Owners Group 920123 meeting in Rockville,MD.Premeting will be held on 920103 to develop agenda for 910123 meeting.  
GALLE,D.P. BWR Owners Group. BWR0G-91159. 9/1/12/17. RUSSELL,W.T. Associate Director for Inspection & Technical Assessment (Post 870411). 1p. 60174.352-60174.352.
- #112300210 Forwards info to enable closure re Robertshaw belated rejection of 10CFR App B issues,initially discussed in GE 910118 re Future GE purchases from Robertshaw will be made on commercial-grade basis & audit techniques improved.  
STRAMBACK,G.B. General Electric Co. MFN-159-91. 9/1/12/19. Document Control Branch (Document Control Desk). 3pp. 60174.341-60174.345.
- #112310226 Notification of 910113 meeting w/utl in Rockville,MD to project Westinghouse ECCS evaluation (WCAP-13027) for facility.  
WIGGINGTON,D.L. Project Directorate IV-1. 9/1/12/23. LARKINS,J.T. Project Directorate IV-1. 3pp. 60163.307-60163.309.

**WASTE MGT NUCLEAR WASTE MANAGEMENT**

- #110800007 Solicits NRC concurrence to increase permeability of radon barrier (cover) for Ambrose Lake UMTRAP.Paper discussing Ambrose Lake borrow source & specs encl.  
MATTHEWS,M.L. Energy, Dept. of. 9/1/09/26. HALL,R.E. Uranium Recovery Field Ofc, R4. 9pp. 59891.001-59891.010.
- #112020046 Forwards Draft H to Rev 1, Vols 1-5 of "Yucca Mountain Project Title I Design Summary Rept for Exploratory Studies Facility."  
ROBERTS,J.P. Energy, Dept. of. HLWR. 9/1/11/25. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 3pp. 59934.001-59934.053.
- #112020061 Draft H,Rev 1 to Vols 1-5 of "Yucca Mountain Site Characterization Project Title I Design Summary Rept for Exploratory Studies Facility." W/seven over-size drawings.  
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- #112020118 Discusses general site visit to observe areas approved for application of supplemental sites & to observe subpart T NESHAP testing.  
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- #112020138 Forwards 12 drilling-related procedures in response to NRC request during QA biweekly meeting.  
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- #112020160 Rev 1 to Branch Technical Procedure BTP-SMF-001, "Sample Mgt for Yucca Mountain Project Ofc."  
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- 9112020191 Trip rept of attendance at 911007-09 short course on mechanical excavation techniques in mine development & production in Golden, CO. AHOLA, M., CHOWDHURY, A.H., PATRICK, W.C. Center for Nuclear Waste Regulatory Analyses. 91/11/21. Center for Nuclear Waste Regulatory Analyses. 11pp. 59989-279-59989-289.
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- 9112020211 Notification of 911210-11 Natl Academy of Sciences/Natl Research Council Board on Radwaste Mgt Panel on Waste Isolation Pilot Plant (WIPP) meeting in Irvine, CA. National Academy of Sciences, HLWR. 91/12/02. National Academy of Sciences. LINEHAN, J.J. NRC - No Detailed Affiliation Given. 3pp. 59985-065-59985-067.
- 9112020217 Trip rept of attendance at Seventh Intl Congress on Rock Mechanics in Aachen, Germany & visit to Norwegian Geotechnical Inst on 910916-21 & 21-24, respectively. Supporting documentation incl. HSIUNG, S., CHOWDHURY, A.H., PATRICK, W.C. Center for Nuclear Waste Regulatory Analyses. 91/11/20. Center for Nuclear Waste Regulatory Analyses. 44pp. 59984-255-59984-298.
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- 9112030126 Provides assessment of potential impacts of toxicity characteristic leaching procedure on vols & characteristics of mixed waste in response to eff requirements memo dtl 910614 on SECY-91-053. TAYLOR, J.M. Ofc of the Executive Director for Operations. 91/11/20. ROGERS, CURTISS, REMICK Commissioners (Post 750119). 10pp. 59981-310-59981-319.
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- 9112040178 Invites NRC to observe two meetings re readiness review of mgt & operating contractor Nevada site scope of work on 911211-12 & 16 in Las Vegas, NV. Pre-meeting mail including Rev 0 to Procedure QAP-2-B, "Readiness Review" incl. ROBERTS, J.P. Energy, Dept. of. HLWR. 91/11/29. LINEHAN, J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 4pp. 59980-048-59980-066.
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- 9112050007 Trip rept of attendance at Third Intl Conference on Chemistry & Migration Behavior of Actinides & Fission Products in Geosphere on 911020-25 in Spain, on 911028-1101 in Paris, France & on 911104-06 in Strasbourg, France. JÜRPHY, W.M., RUSSELL, J., PATRICK, W.C. Center for Nuclear Waste Regulatory Analyses. 91/11/19. Center for Nuclear Waste Regulatory Analyses. 7pp. 59947-062-59947-066.
- 9112050046 Forwards final "Remedial Action Plan & Site Design for Stabilization of inactive U Mill Tailings Site at Fall City, TX." Supporting calculations also incl. CHERNOFF, A.R. Energy, Dept. of. 91/11/25. SURMEIER, J.J. Uranium Recovery Branch (Post 901230). 3pp. 59967-001-59967-026.
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- 9112060004 Accepts offer to serve as communication link w/Committee on Radionuclides & Radiopharmaceuticals of US Council for Energy Awareness on topic of radioactive sewer sludge & associated effluent releases, in response to 911031 ltr. WEBER, M.F. Decommissioning & Regulatory Issues Branch (Post 901230). 91/11/27. THOMPSON, G.F. Bristol-Myers Co. 1p. 59918-017-59918-017.
- 9112060047 Lists info needed for staff to be granted credit for participating in 8 h workshop on Resource Conservation & Recovery Act between Apr & Jul 1991. BANGART, R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 91/11/26. HARPER, A. Region 2 (Post 820201). PARKER, C. Region 4 (Post 820201). KUNIHIRO, D. Region 5 (Post 820201). 2pp. 59918-027-59918-028.
- 9112060064 Provides update on issues or impediments needing resolution for DOE to accept & dispose of commercial mixed wastes. Summary of NRC/DOE 911016 meeting on same subj incl. TAYLOR, J.M. Ofc of the Executive Director for Operations. 91/11/22. THE CHAIRMAN, SELIN, J., ROGERS Commissioners (Post 750119). 2pp. 59918-018-59918-024.
- 9112060074 Summary of 911016 meeting w/DOE in Washington, DC re DOE acceptance of commercially generated mixed waste for storage, treatment & disposal & DOE acceptance of Greater Than-Class C waste for storage & disposal. ORLANDO, D., LAHS, W. Decommissioning & Regulatory Issues Branch (Post 901230). BAGGETT, S. Division of Industrial & Medical Nuclear Safety (Post 870729). 91/11/01. Decommissioning & Regulatory Issues Branch (Post 901230). 5pp. 59918-020-59918-024.
- 9112060149 Forwards Audit Rept YMP-92-03, "DOE Ofc of Civilian Radwaste Mgt, Ofc of QA Audit Rept of Sandia Natl Labs, Audit 92-03, Conducted on 911105-07." No corrective action requests issued during audit. Audit considered closed as of ltr date. HORTON, D.G. Energy, Dept. of. HLWR. 91/11/27. Sandia National Laboratories. 1p. 59930-026-59930-042.
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- 9112060219 Forwards documents related to US Ecology Topical Rept USE-61-002 P, Rev 0, "High Strength Asphalt Solidification Process for Low-Level Radwastes." Advises of intention to issue suppl to NRC Interim Technical Rept on same subj. SHEWMAKER, R.E. Low-Level Waste Management Branch (Post 901230). FIN A-3174. 91/12/03. SISKIND, B. Brookhaven National Laboratory. 1p. 59952-041-59952-091.

- 9109130145 Forwards Rev 1 to Interim Process Control Program PCP-001, "US Ecology Vol Reduction & Solidification Sys" for review & approval prior to commencement of radioactive operation scheduled for 910916  
 WONG, D.P. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.) FIN A-3174 91/09/10. TOKAR, M. Division of Low-Level Waste Management & Decommissioning (Post 870413) 2pp. 59952-071-59952-068
- 9109130146 Rev 1 to Interim Process Control Program PCP-001, "US Ecology Vol Reduction & Solidification Sys"  
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- 9112060235 Forwards Engineering Rev Authorization Sheet 237-ERA-001, authorizing deletion of Section 9.1 on Page 15 of 15 of PCP-001, Rev 1, "Interim Process Control Program, USE Vol Reduction & Solidification Sys."  
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- 9112060265 Summary of 911120 meeting w/State of VT low level waste officials in Atlanta, GA re use of mined cavity for disposal of low level waste. Mined cavity could be licensed under 10CFR61.  
 KENNEDY, J.E. Low-Level Waste Management Branch (Post 901230) 91/11/27. Low-Level Waste Management Branch (Post 901230) 4pp. 59950-165-59950-163
- 9112060262 Forwards Briefing Paper 14, "High-Level Radwaste, per JM Taylor 911205 request."  
 BERNERO, R.M. Office of Nuclear Material Safety & Safeguards, HLWR 91/11/29. SNIJEZEK, J.H. Dep. Exec. Dir. for Nuc. Reactor Reg. Regional Operations & Research (Post 890205) 5pp. 59930-095-59930-100
- 9112060216 Responds to request for info re waste disposal. Forwards info re commercially-generated radwaste in US & how state & federal govts addressing disposal of radwaste. W/o encls.  
 TOKAR, M. Low-Level Waste Management Branch (Post 901230) 91/11/26. VANWAGNER, P., CARTER, D. Affiliation Not Assigned. pp. 59950-137-59950-137
- 9112060321 Forwards NRC comments on questions on generic site characterization plan for State of CT Low Level Radwaste Program. W/o encl.  
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- 9112060337 Ack receipt of 911016 ltr containing comments on EPA recently proposed rules for radionuclides in drinking water. NRC concerns re indirect impact of proposed rule & radiation risk will be considered in development of final rules.  
 WILCHER, L.S. Environmental Protection Agency 91/11/18. BERNERO, R.M. Office of Nuclear Material Safety & Safeguards 1p. 59950-076-59950-076
- 9112060349 Responds to 910404 request for guidance on classification, treatment & disposal of radioactive hoop waste under NRC below regulatory concern policy. NRC declared moratorium on implementation of policy.  
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- 9112060350 Verifies Corrective Action & Closure of Corrective Action Request YMP-91-02 of Reynolds Electrical & Engineering Co.  
 SPENCE, R.E. Energy, Dept. of HLWR 91/11/27. PRITCHETT, R.F. Reynolds Electrical & Engineering Co., Inc. 6pp. 59959-353-59959-358
- 9112090122 Advises that corrective actions & closure of Corrective Action Requests YM-91-055 & YM-91-057 - YM-91-062 resulting from Yucca Mountain QA Div Audit YMP-91-01 of LLL satisfactory.  
 SPENCE, R.E. Energy, Dept. of HLWR 91/11/27. CLARKE, W.L. Lawrence Livermore National Laboratory, 43pp. 59959-309-59959-345
- 9112090221 Trip report of 911010-11 visit to Las Vegas, NV re Low-Level Radwaste Forum Quarterly meeting, which followed site tour of Beatty LLW disposal facility on 911009.  
 SALOMON, S.N. Assistant Director for State, Local & Indian Relations 91/11/06. DENTON, H.R. Office of Governmental & Public Affairs (870413-911116) 11p. 59946-264-59946-274
- 9112090243 Forwards notice of upcoming meetings re NRC high level waste mgmt program. DOE Otc of Civilian Radwaste Mgt Briefing will be held on 911217 in Rockville, MD. ANCW 38th meeting will be held in Bethesda, MD on 911218-19.  
 LINEHAN, J.J. Repository Licensing & Quality Assurance Project Directorate (Post 891120) HLWR 91/12/09. Affiliation Not Assigned. 3pp. 59959-349-59959-350
- 9112090256 Advises of senior mgmt assignments within Div of High Level Waste Mgt. BJ Youngblood appointed director & JJ Linehan appointed deputy director of div. NRC requests to DOE issued under Holonich signature.  
 BERNERO, R.M. Office of Nuclear Material Safety & Safeguards, HLWR 91/12/02. BARTLETT, J. Energy, Dept. of 2pp. 59959-351-59959-352
- 9112090279 Forwards summary of 910916 technical exchange w/NRC-DOE re ESF design control process & to present schedule of major milestones for initial ESF design & construction.  
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- 9112090288 Summary of 910916 technical exchange meeting w/NRC-DOE re ESF design control process & to present schedule of major milestones for initial ESF design & construction.  
 STABLEIN, N.K. Repository Licensing & Quality Assurance Project Directorate (Post 891120) BUNTON, P. Energy, Dept. of HLWR 91/10/21. Repository Licensing & Quality Assurance Project Directorate (Post 891120) 170pp. 59959-110-59959-280
- 9112090426 Forwards Rev 0 to Study Plan 8.3.1.17.3.4, "Effects of Local Site Geology on Surface & Subsurface Motions."  
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- 9112090448 Forwards update of technical document hierarchy viewgraph presented on 910916. US DOE/NRC exploratory studies facility design control technical exchange ROBERTS, J.P. Energy, Dept. of HLWR 91/12/04. LINEHAN, J.J. Repository Licensing & Quality Assurance Project Directorate (Post 891120) 3pp. 59959-346-59959-348
- 9112100101 Forwards Audit Plan YMP-92-07, "Otc of Civilian Radwaste Mgt QA Audit Plan for Audit YMP-92-07 of Yucca Mountain Site Characterization Project Otc Las Vegas, NV 920107-10."  
 HORTON, D.G. Energy, Dept. of WBS 1.2.9.3 91/12/03. HOOKS, K.R. NRC - No Detailed Affiliation Given. GERTZ, C.P. Energy, Dept. of 2pp. 59983-131-59983-136
- 9112100105 Audit Plan YMP-92-07, "Otc of Civilian Radwaste Mgt QA Audit Plan for Audit YMP-92-07 of Yucca Mountain Site Characterization Project Otc Las Vegas, NV 920107-10."  
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- 9112100132 Forwards comments on draft completion report for Lakeview U Mill tailings cleanup project for info.  
 BLAZEK, M.L. Oregon, State of 91/10/22. HAWKINS, E. Uranium Recovery Field Otc, R4. 8pp. 59932-262-59932-260
- 9112100187 Forwards Project Interface Documents 16-S-20 through 16-S-22 for Ambrose Lake, NM.  
 CHERNOFF, A.R. Energy, Dept. of 91/10/17. HALL, R.E. Uranium Recovery Field Otc, R4. 12pp. 59932-258-59932-269
- 9112100221 Forwards Yucca Mountain Site Characterization Project Monthly Activity Reports for Jul & Aug 1991.  
 PRESTHOLT, P.T. NRC - No Detailed Affiliation Given. HLWR 91/12/03. STABLEIN, K. Division of High-Level Waste Management (Post 870413) 2pp. 59966-221-59966-274
- 9112100224 "Yucca Mountain Site Characterization Project Monthly Activity Report" for July 1991.  
 \* Los Alamos National Laboratory. HLWR 91/07/31. 28pp. 59966-229-59966-261
- 9112100225 "Yucca Mountain Site Characterization Project Monthly Activity Report" for Aug 1991.  
 \* Los Alamos National Laboratory. HLWR 91/06/31. 24pp. 59966-252-59966-274
- 9112100234 Lists issues to be addressed in order for DOE to develop final long-term surveillance plan & proceed w/licensing of Sheppard, NM UMTRA disposal site. Issues include need to cooperate agreement between DOE & Navajo Nation.  
 CHERNOFF, A.R. Energy, Dept. of 91/12/05. SURMEIER, J.J. Uranium Recovery Branch (Post 901230) 7pp. 59979-223-59979-229
- 9112100286 Advises that UMTRA project otc investigated legal requirements re subsurface real estate acquisition at Title I mill sites. Requests NRC concurrence that Kennedy Oil operation will not impact Sprink disposal cell.  
 CHERNOFF, A.R. Energy, Dept. of 91/12/05. SURMEIER, J.J. Uranium Recovery Branch (Post 901230) 14pp. 59980-337-59980-363
- 9112100315 Forwards YMP/91-39, "Yucca Mountain Site Characterization Project Technical Data Base Handbook," & "Technical Data Base Quarterly Report."  
 GERTZ, C.P. Energy, Dept. of HLWR 91/12/03. CLARKE, W.L. Lawrence Livermore National Laboratory. HAYES, L.R. Interior, Dept. of Geological Survey. HERBST, R.J. Los Alamos National Laboratory. 4pp. 59979-236-59980-161
- 9112100316 YMP/91-39, "Yucca Mountain Site Characterization Project Technical Data Base Handbook."  
 \* Energy, Dept. of HLWR 91/10/31. 76pp. 59979-240-59979-325
- 9112100321 "Technical Data Base Quarterly Report for Apr-June 1991."  
 \* Energy, Dept. of HLWR 91/06/30. 196pp. 59979-326-59980-161
- 9112100335 Forwards list of U recovery field otc site visits to Durango, CO UMTRAP.  
 HALL, R.E. Uranium Recovery Field Otc, R4 91/11/14. CHERNOFF, A.R. Energy, Dept. of 3pp. 59954-073-59954-075
- 9112110139 Forwards "Yucca Mountain Site Characterization Project Monthly Highlights & Status Report for Oct 1991."  
 PRESTHOLT, P.T. NRC - No Detailed Affiliation Given. HLWR 91/12/04. STABLEIN, K. Division of High-Level Waste Management (Post 870413) 3pp. 60016-001-60016-046
- 9112110150 "Yucca Mountain Site Characterization Project Monthly Highlights & Status Report for Oct 1991."  
 \* Sandia National Laboratories. HLWR 91/10/31. 44pp. 60016-003-60016-046
- 9112110221 Evaluates response to Corrective Action Request YM-92-007 resulting from Yucca Mountain QA Div Audit YMP-91-01 of Yucca Mountain Site Characterization Project Otc. Response satisfactory.  
 SPENCE, R.E. Energy, Dept. of HLWR 91/12/03. GERTZ, C.P. Nevada, State of 8pp. 60006-158-60006-185
- 9112110251 Advises that NRC Phase I Study Plan 8.3.1.5.1.4, "Analysis of Paleoenvironmental History of Yucca Mountain Region," identified no objections w/activities proposed in study plan.  
 HOLONICH, J.J. Repository Licensing & Quality Assurance Project Directorate (Post 891120) HLWR 91/12/06. ROBERTS, J.P. Energy, Dept. of 9pp. 60008-144-60008-151
- 9112110278 Forwards PMPH 92-02, "CNWRA Program Managers Periodic Report on Activities of CNWRA" for 911026-1122.  
 STILTENPOLE, B. NRC - No Detailed Affiliation Given. HLWR 91/12/06. LINEHAN, J. Division of High-Level Waste Management (Post 870413). BALLARD, R. Geology & Engineering Branch (Post 910506). FEDERALINE, M. Office of Nuclear Material Safety & Safeguards 2pp. 60008-192-60008-294
- 9112110283 Forwards PMPH 92-02, "CNWRA Program Managers Periodic Report on Activities of CNWRA" for fiscal reporting period 911026-1122.  
 LATZ, J.E. Center for Nuclear Waste Regulatory Analyses. HLWR 91/12/06. FUNCHES, J.L. Division of High-Level Waste Management (Post 870413) 1p. 60008-194-60008-194

240 NONDOCKETED ITEMS

-#112110288 FMPR 92-02 "CNWRA Program Managers Periodic Rept on Activities of CNWRA" for fiscal reporting period 9/1/02-1/1/03. \* Center for Nuclear Waste Regulatory Analyses. HLWR. 9/1/12/06. NRC - No Detailed Affiliation Given. 100pp. 60006:195-60006:294

#112110285 Advises that Phase I Study Plan 8.3.1.2.1.7 & 8.3.1.2.1.1-6, "Characterization of Site Saturated-Zone Ground-Water Flow Sys." & "DOE Study Plan for Testing of C-Hole Sites..." identified no objections w/activities proposed in plan. HOLONICH,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 9/1/12/06. ROBERTS,J.P. Energy. Dept. of. 6pp. 60008:152-60008:157

#112120089 Summarizes 9/11021-24 meeting w/CNWRA to examine relationship of requirements in Part 80,Subpart E to performance objectives noted on Sections 60.111.50.112 & 60.113. STAB:ELIN,K. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 9/1/12/06. YOUNGBLOOD,B.J. Division of High-Level Waste Management (Post 870413). 12pp. 60008:060-60008:071

#112120140 Submits results of review of rept of const insp on 9/11029 which identified observation re durability of Type B rpsrap obtained from Cascade,JD source. CHERNOFF,A.R. Energy. Dept. of. 9/1/12/05. SURMEIER,J.J. Uranium Recovery Branch (Post 901230). 15pp. 60006:037-59994:051

#112120206 Forwards Rev 1 to FY92 Otc of Civilian Radwaste Mgt QA Audit schedule for both internal & external audits. HORTON,D.G. Energy. Dept. of. HLWR. 9/1/12/04. HOOKS,K.R. NRC - No Detailed Affiliation Given. 5pp. 60008:139-60008:143

#112120262 Forwards "Review of Conceptual Considerations of Yucca Mountain Groundwater Sys W/Special Emphasis on Adequacy of Sys to Accommodate High Level Nuclear Waste Repository" & "Assessment of JS Szymanski Conceptual..." PRESTHOLT,F.T. NRC - No Detailed Affiliation Given. 9/1/12/10. STABLEINK, Division of High-Level Waste Management (Post 870413). 5pp. 59994:001-59994:318

-#112120264 "External Review Panel Majority Rept/Review of Conceptual Considerations of Yucca Mountain Groundwater Sys W/Special Emphasis on Adequacy of Sys to Accommodate High-Level Nuclear Waste Repository,dtd 8/9/07 by JS Szymanski." POWERS,D.W. Powers, D.W. RUDNICKI,J.W. Rudnicki, J.W. SMITH,L. Smith, L. 9/1/08/31. 94pp. 59994:006-59994:089

-#112120265 "Assessment of JS Szymanski Conceptual Hydro-Tectonic Model & Relevance to Hydrologic & Geologic Processes at Proposed Yucca Mountain Nuclear Waste Repository-Minority Rept of Special DOE Review Panel." ARCHAMBEAU,C.B. Archambeau, C.B. PRICE,N.J. Price, N.J. 9/1/12/12. 161pp. 59994:100-59994:318

#112120272 Forwards Rev 0 to Study Plan 8.3.1.5.1.2, "Paleoclimate Study:Lake,Plays & Marsh Deposits." ROBERTS,J.P. Energy. Dept. of. HLWR. 9/1/12/06. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 60097:007-60097:050

-#112120275 Rev 0 to Study Plan 8.3.1.5.1.2, "Paleoclimate Study:Lake, Plays & Marsh Deposits." \* Science Applications International Corp. (formerly Science Applications, Inc.). HLWR. 9/1/11/08. 42pp. 60097:010-60097:050

#112120294 Forwards summary of 9/11120 meeting w/DOE & State of NV re DOE anticiated outline initiative. HOLONICH,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 9/1/12/09. ROBERTS,J.P. Energy. Dept. of. 2pp. 60008:072-60008:114

-#112120297 Summary of 9/11120 meeting w/DOE & State of NV re status of ongoing regulatory activities & ongoing regulatory compliance activities.List of attendees & agenda encl. DELLIGATTI,M.S. Repository Licensing & Quality Assurance Project Directorate (Post 881120). DESELL,L.J. Energy. Dept. of. HLWR. 9/1/12/06. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 3pp. 60008:074-60008:114

#112120303 Releases concerns re statement in NRC "Quarterly Progress Rept on Preliminary Phase of DOE Civilian High Level Radwaste Mgt" dtd 9/11024.Statement infers NRC misunderstanding re waste acceptance preliminary specs. ROBERTS,J.P. Energy. Dept. of. HLWR. 9/1/12/06. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 60007:357-60007:360

#112130221 Submits results of review of status rept for Aug,Sept & Oct 1991 for Contract NRC-02-91-001 Progress to date satisfactory. BYKOSKI,L.M. Decommissioning & Regulatory Issues Branch (Post 901230). FIN L-1856. NRC-02-91-001. 9/1/12/06. BAILEY,P. ICF, Inc. 1p. 59992:135-59992:135

#112130230 Advises that remedial action plan & associated documentation re proposed remedial action plan & responses to NRC comments contained in DOE 9/11029 fr adequately address NRC concerns, w/exception of five issues. SURMEIER,J.J. Uranium Recovery Branch (Post 901230). 9/1/12/04. CHERNOFF,A.R. Energy. Dept. of. 1p. 59992:136-59992:137

-#112130234 Lists open items in remedial action plan review items include,const of radon barrier strip,commitment to perform Atterberg Limit testing & use of initial Schmidt Hammer test results. MULLINS,A. NRC - No Detailed Affiliation Given. 9/1/11/22. ARP,S. Energy. Dept. of. 1p. 59992:137-59992:137

#112130273 Submits results of review of NRC site access training manual,per 9/11107 request,Some mail outdated in light of BEIR V rept & new 10CFR20,Rev of manual should be planned to incorporate info. BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 9/1/12/05. BROWN,W.B. Program Management, Policy Development & Analysis Staff (Post 870413). 1p. 60006:057-60006:057

#112130277 Comments on 1992 Agreement State review schedule,Requests to be represented on routine reviews in State of TX in Apr & tentatively in State of NE in June. TOKAR,M. Low-Level Waste Management Branch (Post 901230). 9/1/12/05. MILLER,V.L. Assistant Director for State Agreements Program. 1p. 59997:271-59997:271

#112130352 Forwards response to questions re low-level radwaste storage,interim period anticipated to begin 9/30/01 & potential effects of issues on NJ-based radwaste generators. Summary of 9/0523 meeting on same subj also encl. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards. 9/1/12/02. LIPOITJ. New Jersey. State of. 9pp. 60005:309-60005:335

-#112130364 Forwards fr rept summarizing 9/0323 meeting w/contractors on new or innovatives means for inhibiting radionuclide releases & migration from LLW disposal facilities.List of attendees also encl. SILBERBERG,M. Office of Nuclear Regulatory Research (Post 860720). 9/1/12/02. LARSON,H.J. Advisory Committee on Nuclear Waste. 18pp. 60005:318-60005:335

#112130366 Forwards App F which summarizes NRC 9/11118-19 review of NC Div of Radiation Protection Review & Approval of Site Characterization Plans for Potentially Suitable Sites. BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 9/1/12/05. KAMIAERER,C.C. State Programs (800112-9/11116). 5pp. 60005:304-60005:308

#112130369 Forwards review comments on DOE document entitled "Draft Post-Cell Closure Vicinity Property Mgt & Disposal Plan" dtd Sept 1991,addressing mgt & disposal of residual radioactive mail at vicinity properties of UMTRA sites. SURMEIER,J.J. Uranium Recovery Branch (Post 901230). 9/1/12/04. CHERNOFF,A.R. Energy. Dept. of. 8pp. 60005:253-60005:300

#112160031 Forwards "Otc of Civilian Radwaste Mgt Otc of QA Audit Rept of Reynolds Electrical & Engineering Co,Inc Audit YMP-92-04, Conducted 9/11118-20." HORTON,D.G. Energy. Dept. of. WBS 1.2.9.3. 9/1/12/09. PRITCHETT,R.F. Reynolds Electrical & Engineering Co., Inc. 2pp. 60047:036-60047:050

-#112160034 YMP-92-04 "Otc of Civilian Radwaste Mgt Otc of QA Audit Rept of Reynolds Electrical & Engineering Co,Inc Audit YMP-92-04, Conducted 9/11118-20." KLEMENS,R.H., HORTON,D.G. Energy. Dept. of. 9/1/12/09. 13pp. 60047:036-60047:073

#112160037 Forwards monthly schedules for selected UMTRAP sites. Schedules reflects current & future key project activities in areas of site characterization,NEPA compliance,design development,remedial action const & certification. LINDAS,N. Energy. Dept. of. 9/1/12/09. SURMEIER,J. NRC - No Detailed Affiliation Given. 41pp. 60008:141-60008:181

#112160098 Trip rept of 9/11029-31 attendance of Univ of TX at Austin,TX short course on finite elements in fluids & heat transfers. AHOLA,M., HSILUNG,S., CHOWDHURY,A.H. Center for Nuclear Waste Regulatory Analyses. 9/1/12/06. Center for Nuclear Waste Regulatory Analyses. 7pp. 80019:086-80019:092

#112160105 Forwards UMTRA-DOE/AL 050510.GARD, "Comment & Response Document on Final Remedial Action Plan & Site Design for Stabilization of Inactive U Mill Tailings Site at Lakeview, OR" & Rev 1 to UMTRA-DOE/AL-050510.0000, "Remedial..." CHERNOFF,A.R. Energy. Dept. of. 9/1/11/01. HALL,R.E. Uranium Recovery Field Otc. R4. 2pp. 59999:009-60001:298

-#112160108 UMTRA-DOE/AL-050510.GARD, "Comment & Response Document on Final Remedial Action Plan & Site Design for Stabilization of Inactive U Mill Tailings Site at Lakeview,OR." \* Energy. Dept. of. 9/1/10/31. 30pp. 59999:011-59999:040

-#112160112 Rev 1 to final UMTRA-DOE/AL-050510.0000, "Remedial Action Plan & Site Design for Stabilization of Inactive U Mill Tailings Site at Lakeview,OR." \* Energy. Dept. of. 9/1/10/31. 400pp. 59999:041-60001:298

#112160133 Forwards Audit Rept HQ-82-001, "DOE Otc of Civilian Radwaste Mgt (OCRWM) Otc of QA Audit Rept of OCRWM Headquarter (HQ) Activities,Including Yucca Mountain Project Otc QA Div Activities Audit HQ-92-001 9/11015-18." HORTON,D.G. Energy. Dept. of. HLWR. 9/1/12/06. BELFK,W., HOOKS,K. NRC - No Detailed Affiliation Given. BARTLETT,J. Energy. Dept. of. 2pp. 60047:102-60047:154

-#112160144 HQ-82-001 "DOE Otc of Civilian Radwaste Mgt (OCRWM) Otc of QA Audit Rept of OCRWM Headquarter (HQ) Activities,Including Yucca Mountain Project Otc QA Div Activities Audit Rept HQ-92-001 9/11015-18." RODGERS,S.T.E., HORTON,D.G. Energy. Dept. of. HLWR. 9/1/12/06. 52pp. 60047:104-60047:154

#112160307 Recommends providing NRC concurrence on completion rept for vicinity property DU-0535,per DOE 9/10801 request. MICHAUD,P.W. Uranium Recovery Field Otc, R4. 9/1/10/16. Uranium Recovery Field Otc. R4. 2pp. 59997:259-59997:260

#112170123 Forwards "DOE Otc of Civilian Radwaste Mgt Otc of QA Audit Rept for Audit of Yucca Mountain Site Characterization Project Otc Las Vegas,NV Audit YMP-91-1-01 9/11028-1101." HORTON,D.G. Energy. Dept. of. WBS 1.2.9.3. 9/1/12/11. HOOKS,K.R. NRC - No Detailed Affiliation Given. GERTZ,C.P. Energy. Dept. of. 2pp. 60047:168-60047:225

-#112170134 YMP-91-1-01 "DOE Otc of Civilian Radwaste Mgt Otc of QA Audit Rept for Audit of Yucca Mountain Site Characterization Project Otc Las Vegas,NV Audit YMP-91-1-01 9/11028-1101." POWE,R.E., HORTON,D.G. Energy. Dept. of. 9/1/12/06. 57pp. 60047:170-60047:225

#112170398 Responds to 9/11105 fr re decommissioning alternative questions,including NRCs opinion on ENTOMB alternative & if NRC has carried out detailed work on safety case for ENTOMB option. BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 9/1/12/04. CRESSEY,V.E. United Kingdom, Govt. of. 3pp. 60033:176-60033:176

#112170412 Forwards "LLL Yucca Mountain Project Oct 1991 Technical Highlights & Status Rept." DESELL,L. Energy. Dept. of. HLWR. 9/1/12/12. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 60047:246-60047:255

-#112170418 "LLL Yucca Mountain Project Oct 1991 Technical Highlights & Status Rept." \* Lawrence Livermore National Laboratory. HLWR. 9/1/10/31. 11pp. 60047:248-60047:256

- 9112170537 Advises that corrective action & closure of Corrective Action Request YM-91-006 resulting from Yucca Mountain QA Div Audit YMP-91-04 of Raytheon Svcs NV satisfactory.  
SPENCE,R.E. Energy, Dept. of. HLWR, 91/12/10. BULLOCK,R.L. Raytheon Service Co. (subs. of Raytheon Co.) 5pp. 80047-241-80047-245.
- 9112170545 Forwards Yucca Mountain Project weekly highlights for wks of 911122 & 29.  
PRESTHOLT,P.T., GILRAY,J.W. NRC - No Detailed Affiliation Given 91/12/10. BROOKS,D. Repository Licensing & Quality Assurance Project Directorate (Post 881120) 17pp. 60033-259-60033-245.
- 9112180012 Ack receipt of mail provided in 911105 lt indicating nature of work for State of TX Low Level Waste Authority & interest in funding add work. Working & funding relationship w/state raises potential conflict of interest issues for NRC.  
TOKAR,M. Low-Level Waste Management Branch (Post 901230) 91/12/16. HERTZEL,N. Texas, Univ. of. Austin, TX. 3pp. 60069-001-60069-003.
- 9112180043 Forwards charts to be used during Dec 1991 briefing re staff technical position on "Investigation to Identify Fault Displacement & Seismic Hazards." in preparation for Advisory Committee on Nuclear Waste 98th meeting.  
YOUNGBLOOD,B.J. Division of Low-Level Waste Management & Decommissioning (Post 870413) HLWR, 91/12/12. FRALEY,R.F. Advisory Committee on Nuclear Waste. 47pp. 60087-056-60087-102.
- 9112190152 Forwards Rev 1 to Dow Topical Rept DNS-RSS-200 NP, "Dow Waste Solidification Process for Low-Level Radwaste."  
TOKAR,M. Low-Level Waste Management Branch (Post 901230) 91/12/11. MILLER,V.L. Assistant Director for State Agreements Program. 1p. 60062-013-60062-026.
- 9112190163 Advises that response to Corrective Action Request YM-92-011 resulting from Yucca Mountain QA Div Audit YMP-92-1-01 ready for independent verification & closure.  
GERTZ,C.P. Energy, Dept. of. HLWR, 91/12/10. SPENCE,R.E. Energy, Dept. of. 2pp. 60087-104-60087-106.
- 9112190172 Forwards NRC comments on proposed procedure, "Bulk Radionuclide Determination, Excavation Control & Site Verification for Soils Containing Cobblies."  
SURMEIER,J.J. Uranium Recovery Branch (Post 901230) 91/12/14. CHERNOFF,A.R. Energy, Dept. of. 5pp. 60062-006-60062-012.
- 9112190174 Forwards Corrective Action Request YM-92-013 resulting from Yucca Mountain QA Div Audit YMP-91-05 of LLL.  
SPENCE,R.E. Energy, Dept. of. HLWR, 91/12/12. CLARKE,W.L. Lawrence Livermore National Laboratory. 6pp. 60087-106-60087-111.
- 9112200001 Forwards "NRC Implementation of Federal Guidelines for Dam Safety, Seventh Progress Rept. Reporting Period Oct 1989 to Sept 1991," in response to 910502 request for NRC input into biennial report to the President.  
SELMI,I. Commissioners (Post 750119) 91/12/11. STICKNEY,W.E. Federal Emergency Management Agency. 1p. 60056-224-60056-241.
- 9112200002 "NRC Implementation of Federal Guidelines for Dam Safety, Seventh Progress Rept. Reporting Period Oct 1989 to Sept 1991."  
\* NRC - No Detailed Affiliation Given. 91/11/93. 8pp. 60056-225-60056-233.
- 9112200003 Requests NRC input to report to the President on status of federal efforts to implement, "Federal Guidelines for Dam Safety." Rept should cover FY90 & FY91. Format for report development by Interagency Committee on Dam Safety encl.  
STICKNEY,W.E. Federal Emergency Management Agency. 91/05/02. CARR,K.M. Commissioners (Post 750119) 6pp. 60056-233-60056-241.
- 9112240107 Lists regulatory uncertainties that would be included in package for RES rulemaking. Uncertainties include, environ rept vs EIS, responsibility for PDR & consideration of performance confirmation during const authorization.  
ATLOMARE,P. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR, 91/12/16. WOLF,J.R. Assistant General Counsel for Rulemaking & Fuel Cycle. 2pp. 60139-106-60139-107.
- 9112240133 Advises that limited scope Audit YMP-92-01, initially scheduled for wk of 920117, rescheduled to wk of 920203. Change made in accordance w/recipient request due to conflicting meetings & presentations on initial date.  
HORTON,D.G. Energy, Dept. of. HLWR, 91/12/13. GERTZ,C.P. Energy, Dept. of. 1p. 60139-106-60139-108.
- 9112240226 Advises of approval of corrective action extension request for Corrective Action Request YM-91-006 resulting from Yucca Mountain QA Div Audit YMP-91-04 of Raytheon Svcs NV. Due date extended to 911231.  
SPENCE,R.E. Energy, Dept. of. HLWR, 91/12/13. BULLOCK,R.L. Raytheon Service Co. (subs. of Raytheon Co.) 1p. 60139-109-60139-109.
- 9112240229 Forwards Rev 5 to LAML-YMP-QAPP, "Los Alamos Natl Lab QA Program Plan for Yucca Mountain Site Characterization Project."  
ROBERTS,J.P. Energy, Dept. of. HLWR, 91/12/06. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120) 2pp. 60117-001-60117-118.
- 9112240231 Rev 5 to LAML-YMP-QAPP, "Los Alamos Natl Lab QA Program Plan for Yucca Mountain Site Characterization Project."  
BOLIVAR,S.L., HERBST,R.J. Los Alamos National Laboratory. HLWR, 91/03/06. 125pp. 60117-003-60117-118.
- 9112240314 Trip rept of 911112-13 & 14 visit to Seattle, WA & Mullar, ID re structural geology & geoenvironment, repository sealing program & visit of lucky Friday mine. Agenda encl.  
HSIUNG,S., CHOWDHURY,A.H., PATRICK,W.C. Center for Nuclear Waste Regulatory Analyses. 91/12/17. Center for Nuclear Waste Regulatory Analyses. 8pp. 60113-260-60113-297.
- 9112260053 Forwards "Yucca Mountain Site Characterization Project Monthly Highlights & Status Rept."  
OBEILL,L. Energy, Dept. of. HLWR, 91/12/16. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120) 2pp. 60139-135-60139-187.
- 9112260121 Forwards Rev 2 to "MGDS Annotated Outline Planning Package for Preparation of License Application."  
ROBERTS,J.P. Energy, Dept. of. HLWR, 91/12/18. HOLNICH,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120) 2pp. 60189-036-60170-231.
- 9112260124 Rev 2 to "MGDS Annotated Outline Planning Package for Preparation of License Application."  
\* TRW Environmental Safety Systems, Inc. HLWR, 91/12/13. 150pp. 60189-041-60170-231.
- 9112260210 Forwards listed Stripe Project technical repts. Project is OECD/NEA multinational project in which DOE has participated since project inception. W/o encls.  
LEVICH,R.A. Energy, Dept. of. HLWR, 91/12/13. STABLEIN,K. NRC - No Detailed Affiliation Given. 2pp. 60136-343-60136-344.
- 9112260238 Forwards Surveillance Rept SR-91-017, "DOE Ofc of Civilian Radwaste Mgt. Ofc of QA, QA Surveillance Rept." Rept documents surveillance conducted at QA div headquarters in Fairfax, VA on 910924-26.  
ROBERTS,J.P. Energy, Dept. of. HLWR, 91/12/16. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 60136-310-60136-315.
- 9112260247 SR-91-017 Surveillance Rept SR-91-017, "DOE Ofc of Civilian Radwaste Mgt. Ofc of QA, QA Surveillance Rept."  
\* Energy, Dept. of. HLWR, 91/12/03. 5pp. 60136-311-60136-315.
- 9112260270 Forwards thesis entitled, "Seismic Refraction Surveys of Alluvium-Filled Washes, Yucca Mountain, NV."  
ROBERTS,J.P. Energy, Dept. of. HLWR, 91/12/10. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120) 40pp. 60131-230-60132-054.
- 9112260272 Thesis entitled, "Seismic Refraction Surveys of Alluvium-Filled Washes, Yucca Mountain, NV."  
KNEIBLER,C.R. Nevada, Univ. of. Reno, NV. HLWR, 85/08/31. 100pp. 60131-270-60132-054.
- 9112260285 Forwards Surveillance Rept HQ-SR-92-001, "DOE Ofc of Civilian Radwaste Mgt. Ofc of QA, QA Surveillance Rept." Surveillance conducted in Charlotte, NC on 910101-03.  
ROBERTS,J.P. Energy, Dept. of. HLWR, 91/12/18. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 1p. 60139-221-60139-227.
- 9112260300 HQ-SR-92-001 Surveillance Rept HQ-SR-91-001, "DOE Ofc of Civilian Radwaste Mgt. Ofc of QA, QA Surveillance Rept."  
\* Energy, Dept. of. HLWR, 91/12/03. 7pp. 60139-222-60139-227.
- 9112270080 Identifies discrepancies in final remedial action plan. Suggests that all specs in completion rept be compared w/ specs in final remedial action plan.  
HALL,R.E. Uranium Recovery Field Ofc, R4. 91/12/12. CHERNOFF,A. Energy, Dept. of. 2pp. 60113-197-60113-198.
- 9112270106 Advises that amended response to Corrective Action Request YM-92-002 resulting from Yucca Mountain QA Div Audit YMP-92-01 of Los Alamos Natl Lab satisfactory.  
SPENCE,R.E. Energy, Dept. of. HLWR, 91/12/17. HERBST,R.J. Los Alamos National Laboratory. 6pp. 60172-114-60172-119.
- 9112270137 Advises that response & closure of Corrective Action Request YM-92-011 resulting from Yucca Mountain QA Div Audit YMP-91-1-01 of Yucca Mountain Site Characterization Project Ofc satisfactory.  
SPENCE,R.E. Energy, Dept. of. HLWR, 91/12/17. GERTZ,C.P. Energy, Dept. of. 4pp. 60186-202-60186-205.
- 9112270138 Forwards fourth progress report entitled, "Site Characterization Progress Rept. Yucca Mountain, NV. Number 4 for 901001-910331."  
ROBERTS,J.P. Energy, Dept. of. HLWR, 91/12/18. HOLNICH,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120) 3pp. 60187-001-60189-206.
- 9112270142 DOE/RW-0307P-4 "Site Characterization Progress Rept. Yucca Mountain, NV. 901001-910331."  
\* Energy, Dept. of. HLWR, 91/03/31. 150pp. 60187-004-60187-169.
- 9112270145 YMP/90-97 "Responses to California Energy Commission Comments on Site Characterization Plan."  
\* Energy, Dept. of. HLWR, 90/12/31. 47pp. 60187-170-60187-216.
- 9112270147 YMP/90-103 "Responses to Lincoln County Board of Commissioners Comments on Site Characterization Plan."  
\* Energy, Dept. of. HLWR, 90/12/31. 13pp. 60187-217-60187-229.
- 9112270153 YMP/90-99 "Responses to Edison Electric inst Comments on Site Characterization Plan."  
\* Energy, Dept. of. HLWR, 91/12/31. 44pp. 60187-230-60187-245.
- 9112270156 YMP/90-98 "Responses to US DOI Comments on Site Characterization Plan."  
\* Energy, Dept. of. HLWR, 91/12/31. 60pp. 60187-247-60187-290.
- 9112270158 YMP-90-106 "Responses to State of NV Ltr on Site Characterization Plan/Exploratory Shaft Facility."  
\* Energy, Dept. of. HLWR, 90/12/31. 83pp. 60187-291-60187-350.
- 9112270160 YMP/90-47 "Evaluation of Alternative Licensing Strategies for Development of High-Level Nuclear Waste Repository."  
\* Energy, Dept. of. HLWR, 90/10/31. 150pp. 60187-351-60188-317.
- 9112270164 "YMP Activity Plan for Development & Implementation of Method for Early Evaluation of Site Suitability."  
\* Energy, Dept. of. HLWR, 91/07/31. 41pp. 60188-318-60189-206.
- 9112270140 Advises that supplemental response to Corrective Action Request YM-91-007 resulting from Yucca Mountain QA Div Audit YMP-91-1-01 of Yucca Mountain Site Characterization Project Ofc satisfactory.  
SPENCE,R.E. Energy, Dept. of. HLWR, 91/12/17. GERTZ,C.P. Energy, Dept. of. 18pp. 60219-195-60219-212.

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- 9112270143 Advises that response to Corrective Action Request YM-92-006 resulting from Yucca Mountain QA Div Audit YMP-91-01 of Yucca Mountain Site Characterization Project OIC determined to be unsatisfactory. Response required. SPENCE, R.E. Energy, Dept. of HLWR. 9/12/19. GERTZ, C.P. Energy, Dept. of. 4pp. 60172:120-60172:123.
- 9112270171 Forwards Surveillance Rept YMP-SR-92-001, "Ofc of Civilian Radwaste Mgt Yucca Mountain QA Div QA Surveillance Rept of Neutron-Access Borehole Drilling Program & Sample Handling Methodology," conducted on 9/11/20. HORTON, D.G. Energy, Dept. of HLWR. 9/12/19. BULLOCK, R.L. Raytheon Service Co. (subs. of Raytheon Co.). PRITCHETT, R.F. Reynolds Electrical & Engineering Co., Inc. HAYS, L.R. Interior, Dept. of, Geological Survey. 1p. 60219:213-60219:221.
- 9112270172 YMP-SR-92-001 "Ofc of Civilian Radwaste Mgt Yucca Mountain QA Div QA Surveillance Rept of Neutron-Access Borehole Drilling Program & Sample Handling Methodology." Activitas surveillance drilling & coring of neutron-access boreholes. MCFALL, K.T., HORTON, D.G. Energy, Dept. of HLWR. 9/12/19. 7pp. 60219:214-60219:221.
- 9112270181 Advises that response to Corrective Action Request YM-92-006 resulting from Yucca Mountain QA Div Audit YMP-91-01 of Yucca Mountain Site Characterization Project OIC satisfactory w/exceptions re incorrect statements. SPENCE, R.E. Energy, Dept. of HLWR. 9/12/19. GERTZ, C.P. Energy, Dept. of. HOOKS, K. NRC - No Detailed Affiliation Given. 5pp. 60219:222-60219:228.
- 9112270204 Advises that response to Corrective Action Request YM-92-010 resulting from Yucca Mountain QA Div Audit YMP-91-01 of Yucca Mountain Site Characterization Project OIC satisfactory. SPEAR, R.E. Energy, Dept. of HLWR. 9/12/19. GERTZ, C.P. Energy, Dept. of. 7pp. 60219:230-60219:236.
- 9112270235 Forwards notice of upcoming meetings re NRC HLW mgt program, per 840627 FR Notice. LINEHAN, J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 9/12/23. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp.
- 9112270255 Forwards "Yucca Mountain Characterization Project Monthly Activity Repts for Jul & Aug 1991." DESELL, L. Energy, Dept. of HLWR. 9/12/09. LINEHAN, J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 60241:113-60241:116.
- 9112300008 Submits comments based on review of DOE study plan, "Characterization of Meteorology for Regional Hydrology" (Study Plan 8.3.1.2.1.1). LOUX, R.R. Nevada, State of HLWR. 9/12/10. BARTLETT, J.W. Energy, Dept. of. 4pp. 60172:149-60172:152.
- 9112300033 Responds to NRC comments on DOE Study Plan 8.3.1.17.4.6, "Quaternary Faulting Within Site Area" transmitted via 911003 fr. ROBERTS, J.P. Energy, Dept. of HLWR. 9/12/16. LINEHAN, J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 60172:153-60172:154.
- 9112300062 Lists nine activities planned in surface-based testing program & forwards agenda from Total Sys Performance Assessment Review meeting on 9/11/18-20 in Las Vegas, NV. "EPRI High Level Waste Performance..." also encl. PRESTHOLT, P.T. NRC - No Detailed Affiliation Given. 9/12/17. BROOKS, D. Division of High-Level Waste Management (Post 870413). 61pp. 60191:132-60191:316.
- 9112300064 "EPRI High Level Waste Performance Assessment Project, Phase 2, Presentation of Preliminary Model Description & Results" presented at DOE Total Sys Assessment Review meeting on 9/11/18-20 in Las Vegas, NV. MCGLURE, R.K. Risk Engineering, Inc. 9/11/18. 180pp. 60191:135-60191:318.
- 9112300066 Forwards "Draft Technical Evaluation Rept for Proposed Remedial Action of Gunnison U Mill Tailings Site, Gunnison, CO." Significant open issues identified in areas of geology, geotechnical engineering & hydrology. SURMEIER, J.J. Uranium Recovery Branch (Post 901230). 9/12/17. CHERNOFF, A.R. Energy, Dept. of. 1p. 60175:134-60175:218.
- 9112300066 "Draft Technical Evaluation Rept for Proposed Remedial Action of Gunnison U Mill Tailings Site, Gunnison, CO." \* Division of Low-Level Waste Management & Decommissioning (Post 870413). 9/12/17. 76pp. 60175:135-60175:218.
- 9112300126 Forwards "NRC Phase II Review of DOE Study Plan for Characterization of Yucca Mountain Regional Surface-Water Runoff & Streamflow (Study Plan 8.3.1.2.1.2, Rev 0)." FEDERLINE, M.V. Hydrology & Systems Performance Branch (Post 910506). 9/11/30. BROOKS, D.J. Hydrology & Systems Performance Branch (Post 910506). 1p. 60176:296-60176:314.
- 9112300130 "NRC Phase II Review of DOE Study Plan for Characterization of Yucca Mountain Regional Surface-Water Runoff & Streamflow (Study Plan 8.3.1.2.1.2, Rev 0)." CHERY, D.L. Hydrology & Systems Performance Branch (Post 910506). 9/10/31. 18pp. 60176:297-60176:314.
- 9112300132 Responds to 911001 fr requesting comments on two Comprehensive Environ Response, Compensation & Liability Act preliminary assessment repts re radwaste burial area in Ames, IA & Clay Ctr, NE. HUFFERT, A.M. Decommissioning & Regulatory Issues Branch (Post 901290). 9/12/17. NEWMAN, D.L. Environmental Protection Agency. 1p. 60175:045-60175:045.
- 9112300136 Forwards Dec 1991 issue of monthly topical rept tracking sys consisting of single page listing of all active & nonactive technical repts & rept dispositions. DAVIS, J. Low-Level Waste Management Branch (Post 901230). 9/12/20. TOKAR, M. Low-Level Waste Management Branch (Post 901230). 15pp. 60174:080-60174:094.
- 9112300137 Forwards results of NRC review of draft EIS study plan, dtd June 1991, for State of CT Low Level Radwaste Program. Plan comprehensively addresses many elements expected in generic environ studies plan. TOKAR, M. Low-Level Waste Management Branch (Post 901230). 9/12/20. GINGERICH, R.E. Connecticut, State of. 4pp. 60175:096-60175:044.
- 9112300139 "Comments on Draft Environ Impact Study Plan, Dtd June 1991, for State of CT Low Level Radwaste Program." \* Low-Level Waste Management Branch (Post 901230). 9/12/20. 5pp. 60175:040-60175:044.
- 9112300246 Forwards Audit Rept 92-02, "Observation Audit Rept 92-02 for Ofc of Civilian Radwaste Mgt Audit YMP-91-01 of Yucca Mountain Site Characterization Project OIC." HOLONICH, J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 9/12/26. ROBERTS, J.P. Energy, Dept. of. 3pp. 60172:075-60172:089.
- 9112300249 92-02 Audit Rept 92-02, "NRC Observation Rept 92-02 for Ofc of Civilian Radwaste Mgt Audit YMP-91-01 of Yucca Mountain Site Characterization Project OIC." CONWAY, J.T., BUCKLEY, J.T., BRENT, R.D. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 9/12/02. 12pp. 60172:076-60172:089.
- 9112310127 Forwards minutes of 911114 QA meeting w/DOE & State of NY in Rockville MD. HOLONICH, J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 9/12/13. ROBERTS, J.P. Energy, Dept. of. 2pp. 60219:308-60219:330.
- 9112310190 Summary of 911114 QA meeting w/DOE & State of NY in Rockville MD. BUCKLEY, J.T. Repository Licensing & Quality Assurance Project Directorate (Post 881120). SKUCHKO, S.L. Energy, Dept. of HLWR. 9/12/13. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 21pp. 60219:310-60219:330.
- 9112310193 Forwards Phase 2 Iterative Performance Assessment (IPA) Program Plan which describes work planned to be completed by IFA Project Team by June 1992. W/ 9 encl. LEE, M.P. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 9/12/19. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 60219:331-60219:332.
- 9112310190 Submits comments on three revised topical repts submitted on 9/10/95. Two encl repts require corrections as discussed w/ 6 encl. KANE, J. Low-Level Waste Management Branch (Post 901230). 9/12/20. HOUSE, W.B. Chem-Nuclear Systems, Inc. 2pp. 60227:347-60227:346.
- 9112310195 Forwards Yucca Mountain Project Weekly Highlights for wk of 9/12/06. PRESTHOLT, P.T., GILRAY, J.W. NRC - No Detailed Affiliation Given. 9/12/20. BROOKS, D. Hydrology & Systems Performance Branch (Post 910506). 10pp. 60217:237-60217:246.
- 9112310180 Forwards "Comments & Questions on Draft Generic Site Characterization Plan, dtd June 1991 for CT Low-Level Radwaste Program." TOKAR, M. Low-Level Waste Management Branch (Post 901230). 9/12/18. GINGERICH, R.E. Connecticut, State of. 7pp. 60227:304-60227:343.
- 9112310183 "Comments & Questions on Draft Generic Site Characterization Plan, dtd June 1991 for CT Low-Level Radwaste Program." \* Low-Level Waste Management Branch (Post 901230). 9/12/31. 34pp. 60227:311-60227:343.
- 9112310190 Forwards NRC position re variances to radon flux atld & summary of NRC & Agreement State Reclamation Plan Approval Procedures, per 9/10/17 letter in rel to developing proposal to amend 40CFR Part 192. BERNERO, R.M. Office of Nuclear Material Safety & Safeguards. 9/12/12. OXLEY, M.T. Environmental Protection Agency. 10pp. 60217:252-60217:261.
- 9112310214 Notifies that quarterly rept for period Jul-Sept 1991 for Contract NRC-02-90-010 not received & that NRC cannot release payment on vouchers submitted by univ for sub period unless info is received. KENNEDY, J.E. Low-Level Waste Management Branch (Post 901230). NRC-02-90-020. 9/12/18. WEAVER, A. Tuskegee Institute, Tuskegee, AL. 1p. 60198:350-60198:350.
- 9112310217 Forwards final presentation paper entitled, "Development of Regulatory Guidance for Performance Assessment of Low-Level Radwaste Disposal Facilities" for inclusion in proceedings of Thirteenth Annual DOE Low-Level Waste Conference. THAGGARD, M. Low-Level Waste Management Branch (Post 901230). 9/12/18. CLEARWATER, M. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 6pp. 60217:269-60217:288.

## WASTE RES WASTE MANAGEMENT RESEARCH REPORTS

- 9112060219 Forwards documents related to US Ecology Topical Rept USE-61-002-P, Rev 0, "High Strength Asphalt Solidification Process for Low-Level Radwastes." Advises of intention to issue suppl to NRC Interim Technical Rept on same sub. SHEWMAKER, R.E. Low-Level Waste Management Branch (Post 901230). FIN A-3174. 9/12/03. SISKIND, B. Brookhaven National Laboratory. 1p. 59952:041-59952:061.
- 9106130145 Forwards Rev 1 to Interim Process Control Program PCP-001, "US Ecology Vol Reduction & Solidification Sys" for review & approval prior to commencement of radioactive operation scheduled for 9/10/91. WONG, O.P. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). FIN A-3174. 9/10/09. TOKAR, M. Division of Low-Level Waste Management & Decommissioning (Post 870413). 2pp. 59952:071-59952:088.
- 9106130146 Rev 1 to Interim Process Control Program PCP-001, "US Ecology Vol Reduction & Solidification Sys." \* U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). FIN A-3174. 9/10/09. 15pp. 59952:073-59952:088.
- 9112060235 Forwards Engineering Rev Authorization Sheet 237-ERA-001, authorizing deletion of Section 9.1 on Page 15 of 15 of PCP-001, Rev 1, "Interim Process Control Program, Use Vol Reduction & Solidification Sys." WONG, O.P. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). FIN A-3174. 9/10/23. TOKAR, M. Division of Low-Level Waste Management & Decommissioning (Post 870413). 3pp. 59952:089-59952:091.
- 9112130221 Submits results of review of status repts for Aug, Sept & Oct 1991 for Contract NRC-02-91-001. Progress to date satisfactory. BYKOSKI, L.M. Decommissioning & Regulatory Issues Branch (Post 901230). FIN L-1858. NRC-02-91-001. 9/12/06. BAILEY, P. ICF, Inc. 1p. 59992:135-59992:135.

## EXPORT/IMPORT AND IMPORT LICENSES

- 9112030431 Executive Branch position re 910830 re requesting views on application to export three refurbished TRIGA control rod drive mechanisms to Austria. Executive Branch recommends that license XCOM-1063 be issued.  
MCGOLDRICK, F. State, Dept. of 91/11/15. SHEA, J.R. International Programs (870413-911118) 2pp. 59879-129-59879-130.
- 9112040006 Responds to 910807 request for views as to whether issuance of listed export license in accordance w/ application meets applicable criteria of Atomic Energy Act of 1954 as amended. Recommends issuance of license.  
MCGOLDRICK, F. State, Dept. of Bureau of Oceans & Int. Environmental & Scientific Affairs. 91/11/15. SHEA, J.R. International Programs (870413-911118) 3pp. 59879-263-59879-265.
- 9112060086 License for GA to export 3 stepping motor CRDs w/magnet & transistor connecting rod assemblies, control rod assemblies & 75-ft lengths of cable & connector assemblies, respectively to Colombia.  
HAUBER, R.D. Assistant Director for Exports, Security & Safety Cooperation (901104-911118). IEL-1780. 91/11/15. 1p. 59918-236-59918-236.
- 9112100242 Application for license to export enriched UF6 to Ibaraki, Japan.  
MAEKITA, M. Mitsui & Co. (USA), Inc. (subs. of Mitsui & Co., Ltd.). 91/11/21. 1p. 59942-003-59942-003.
- 9112120289 Amend 1 to license XR-0137 for C-E to export two NSS5s to Taiwan.  
HAUBER, R.D. Assistant Director for Exports, Security & Safety Cooperation (901104-911118). LD-91-039. 91/12/02. 2pp. 59975-359-59975-362.
- 9112130027 Advises that Executive branch recommends issuance of license for Gamma Metrics to export neutron flux monitoring & reactor control eye to Bulgaria.  
MCGOLDRICK, F. State, Dept. of Bureau of Oceans & Int. Environmental & Scientific Affairs. 91/11/27. DENTON, H.R. International Programs (870413-911118) 2pp. 59984-348-59984-349.
- 9112230244 Application to amend license adding 6,480 kg U-235 contained in 129,700 kg U.  
EDGAR, J.B. Nuclear Fuel Services, Inc. 91/07/09. 1p. 60086-206-60086-206.
- 9112270346 Forwards application for license to export UF4 to England.  
FISK, R.H. Edlow International Co. 91/12/04. WRIGHT, B. International Programs (870413-911118) 1p. 60140-183-60140-184.
- 9112270249 Application for license to export UF4 to England.  
FISK, R.H. Edlow International Co. NMI/UF4/1. 91/12/04. 2pp. 60140-184-60140-184.
- 9112270286 Provides addl info on end use of depleted U for export to England.  
FREELS, J. Manufacturing Sciences Corp. 91/11/22. WRIGHT, B. International Programs (870413-911118) 1p. 60140-191-60140-191.

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HAUGHNEY, C.J.	0112160206	70-364	HODGES, M.W.	0112200153	50-286	HOLBE, K.A.	0112100229*	50-327
HAUGHNEY, C.J.	0112160210*	70-364	HOFBERT, A.L.	0112120293	50-301	HONELL, A.T.	0112180080*	50-496
HAUGHNEY, C.J.	0112180217*	70-364	HOFBERT, N.L.	0112160037	50-301	HOYLE, J.C.	0112240082	50-322
HAUGHNEY, C.J.	0112186105	70-371	HOGAN, D.R.	0112060073	71-173	HSA, A.H.	0112060204	50-454
HAUGHNEY, C.J.	0112186109*	70-371	HOFFMAN, D.P.	0112190033	50-255	HSA, A.H.	0112160202	50-454
HAUGHNEY, C.J.	0112200036	70-371	HOFFMAN, D.L.	0112100150*	40-8659	HS, J.	0112060229*	50-454
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HAUGHNEY, C.J.	0112280062	50-262	HOFFMAN, S.T.	0112060318	50-348	HSHUNG, S.	0112160098	WASTE MGT
HAUGHNEY, C.J.	0112286163	50-312	HOFFMAN, S.T.	0112060325	50-348	HSHUNG, S.	0112240314	WASTE MGT
HAUGMAN, G.K.	0112310031*	50-331	HOFFMAN, S.T.	0112060351	50-348	HSLY, Y.	0112020148*	COMMISSION
HAVERKAMP, D.	0112190040	50-333	HOFFMAN, S.T.	0112160152	50-348	HUSPRETH, J.B.	0112040189	50-348
HAVERKAMP, D.	0112170019	50-410	HOFFMAN, S.T.	0112270151	50-348	HUSPRETH, J.B.	0112170383	50-348
HAVERKAMP, D.	0112260026	50-410	HOGG, B.	0112220202	40-8657	HUSPRETH, J.B.	0112240001	50-348
HAVERKAMP, D.R.	0112020015*	50-333	HOGG, R.C.	0112020086	27-48	HUSPRETH, J.B.	0112050131	50-348
HAVERKAMP, D.R.	0112050173	50-333	HOGG, R.C.	0112060243	27-48	HUFFERT, A.	0112060146	40-8724
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HAVERKAMP, D.R.	0112200019	50-333	HOGG, R.C.	0112060273	27-48	HUFFERT, A.M.	0112310189	40-8724
HAVERKAMP, D.R.	0112200023	50-220	HOGG, R.C.	0112060286	27-48	HUFFERT, A.M.	0112310176	40-8724
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HAWKINS, E.F.	0112020186	40-8604	HOGG, R.C.	0112060322	27-48	HUGHES, A.	0112020036	50-286
HAWKINS, E.F.	0112100268	40-8657	HOGG, R.C.	0112060323	27-48	HUGHES, A.	0112020039	50-272
HAWKINS, E.F.	0112100276*	40-8657	HOLAHAN, G.	0112020085	REVIEW GR P	HUGHES, A.	0112020044	50-29
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HEBOOK, F.J.	0112040776*	50-269	HOLIAN, B.	0112240262	50-265	HUGHES, A.	0112120240	CONTRACT
HEBOOK, F.J.	0112110111	50-390	HOLLAND, W.E.	0112030082*	50-327	HUGHES, A.	0112120253	50-269
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HEGRAT, H.L.	0112100279*	50-440	HOLMONT, J.	0112240007	50-327	HUGHES, A.	0112010069	CONTRACT
HEGRAT, H.L.	0112170047	50-440	HOLM, R.L.	0112240286	50-151	HUGHES, A.	0112010175	NURSE
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HEM, S.G.F.	0112230067*	PR	HOLODY, D.	0112310106	4&E	HUGHES, J.H.	0112200129*	70-27
HERBST, R.J.	0112240231*	WASTE MGT	H, J, J, D, J.	0112310110	4&E	HULL, J.T.	0112102892	50-322
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HERDT, A.R.	0112030036	50-424	HOLONICH, J.J.	0112120264	WASTE MGT	HUTCHINSON, J.J.	0112060320	TOPREP
HERDT, A.R.	0112060086	50-288	HOLONICH, J.J.	0112200246	WASTE MGT	HUTCHINSON, J.J.	0112060386	TOPREP
HERD	0112060082*	50-288	HOLONICH, J.J.	0112210127	WASTE MGT	HUTTON, P.H.	0112300090	NURSE
HERD	0112120021	50-360	HOM, S.R.	0112060182	50-346	HUYAKORN, F.S.	0112310172	NURSE
HERD	0112120062	50-413	HOM, S.R.	0112300111	50-346	HYMAN, C.R.	0112310189	NURSE
HERD	0112240040	50-321	HOO, D.S.	0112110262	50-424	IBRAHIM, A.	0112030047*	WASTE MGT
HERDT, A.	0112240041*	50-321	HOOD, D.S.	0112110270*	50-424	IBNEN, K.D.	0112260118*	50-308
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HERMAN, R.W.	0112050054	50-288	HOPKINS, J.B.	0112030056	50-346	IRWIN, G.R.	0112310207	NURSE
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HILDENBRAND, P.	0112030357	40-8657	HORTON, D.G.	0112020188*	WASTE MGT	JAFFE, D.H.	0112170111	50-213
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HILDENBRAND, P.	0112040043	40-8657	HORTON, D.G.	0112060152*	WASTE MGT	JAFFE, R.	0112260196*	50-288
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HILDENBRAND, P.	0112200062	40-8657	HORTON, D.G.	0112160031	WASTE MGT	JAPE, F.	0112270092*	50-324
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JOHNSON, P.H.	9112100074*	50-367 O	JULIAN, C.A.	9112270047	50-302 O	KENNEDY, J.L.	9112120096	PRELU
JOHNSON, P.H.	9112210006*	50-367 O	JULIAN, C.A.	9112270052*	50-336 O	KENNETH, R.J.	9112210195	NLREG
JOHNSON, T.O.	9112200113	40-6724	JULIAN, C.A.	9112270062	50-424 O	KENT, A.F.	9112170096	50-496 R
JONES, N.J.R.	9112060085	50-155 H	JULIAN, C.A.	9112270078	50-410 O	KENYON, T.J.	9112102776	PRELU
JONES, W.	9112130032*	71-6717	JULIAN, E.L.	9112050121	50-346 M	KENYON, T.J.	9112170633*	PRELU
JONES, S.T.	9112130193*	50-334 R	JUMP, W.J.	9112020076	50-490 F	KERN, S.E.A.	9112080342	50-296 R
JONES, S.T.	9112130037*	50-334 R	JUMP, W.J.	9112020261	71-645 F	KHAN, T.A.	9112310156	NLREG
JONES, S.W.	9112030070*	50-369 O	JUMP, W.J.	9112020267*	71-645 F	KILLONA, L.A.	9112170296	50-382 R
JONES, S.W.	9112060057*	50-410 O	JUMP, W.J.	9112020291*	71-645 F	KING, E.B.	9112270012*	50-286 O
JONES, S.	9112260070*	50-367 O	JUMP, W.J.	9112020299*	71-645 F	KING, T.	9112080422	REVIEW GR P
JONES, R.E.	9112260226	50-312 R	JUMP, W.J.	9112030345	50-488 F	KING, W.H.	9112120181*	40-6724
JONES, R.M.	9112260143	40-6724	JUMP, W.J.	9112030361	50-490 S	KIRKMAN, J.D.	9112310158	40-672
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JONES, W.J.	9112260052*	CONTRACT	JUMP, W.J.	9112060266	50-499 O	KIRNEY, P.	9112300304	CONTRACT
JORDAN, E.L.	9112050080	REVIEW GR P	JULP, W.J.	9112090326	50-486 F	KINTNER, E.E.	9112030226	PRELU
JORDAN, E.L.	9112050162	REVIEW GR P	JULP, W.J.	9112170060	50-486 R	KINTNER, E.E.	9112050118	PRELU
JORDAN, E.L.	9112090237*	50-333 F	JULP, W.J.	9112170477	50-486 F	KINTNER, E.L.	9112060124	PRELU
JORDAN, E.L.	9112090367	REVIEW GR P	JULP, W.J.	9112170526	50-486 F	KINTNER, E.L.	9112060266	PRELU
JORDAN, E.L.	9112260152	REVIEW GR P	JULP, W.J.	9112230280	50-488 O	KINTNER, E.E.	9112120132	PRELU
JORDAN, M.	9112030365*	50-373 V	JUMP, W.J.	9112270231	50-489 S	KINTNER, E.E.	9112170267*	PRELU
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JORGENSEN, B.	9112030064	50-282 S	KALMAN, G.	9112060300	50-200 P	KINTNER, E.E.	9112170301*	PRELU
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JORGENSEN, B.L.	9112030207*	50-262 O	KALMAN, G.	9112190036	50-200 F	KINTNER, E.E.	9112170327*	PRELU
JORGENSEN, B.L.	9112030417*	50-262 O	KALMAN, G.	9112270024	50-200 F	KINTNER, E.E.	9112300181	PRELU
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JORGENSEN, B.L.	9112160068*	50-315 O	KAMMERER, C.	911056219	COMMISSION	KINTNER, E.E.	9112340306	PRELU
JOY, J.M.	9112260267	50-341 S	KAMMERER, C.	9112020031	STATE PRELU	KIRK, H.K.	9112300286*	CRG
JOYCE, T.G.	9112200067	50-275 R	KAMMERER, C.	9112030401	COMMISSION	KIRSCH, D.F.	9112030225	50-206 O
JOYCE, T.P.	9112050306	50-285 H	KAMMERER, C.	9112050125	STATE PRELU	KIRSCH, D.F.	9112030234*	50-206 O
JOYCE, T.P.	9112120065	50-285 S	KAMMERER, C.	9112060180	STATE PRELU	KIRSCH, D.F.	9112100017*	50-206 O
JOYCE, T.P.	9112120067	50-285 S	KAMMERER, C.	9112310103	STATE PRELU	KIRSCH, D.F.	9112230032	50-206 O
JOYCE, T.P.	9112170502	50-285 R	KANE, G.E.	9112050180	50-339 S	KIRSCH, D.F.	9112310045*	50-206 O
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JOYCE, T.P.	9112170491	50-295 S	KANE, J.	9112210150	WASTE MGT	KIRSCH, D.F.	9112310082	50-275 O
JOYNER	9112200070	50-271 S	KANE, W.F.	9112260173	50-260 O	KLEIN, R.H.	9112160034*	WASTE MGT
JOYNER	9112240143	50-271 S	* SILVER, M.R.	9112080221	50-261 I	KLIAK, D.L.	9112060347*	50-463 P
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JOYNER, J.H.	9112030366	50-309 O	KARAGANIS, J.V.	9112240065	40-2061	KLIMBERG, S.B.	9112120217	50-322 P
JOYNER, J.H.	9112030022	50-317 O	KARAGANIS, J.V.	9112240065	40-2061	KLING, J.	9112170304	PRELU
JOYNER, J.H.	9112030024	50-344 O	KARCHEL, E.	9112020233*	50-324 P	KLING, J.	9112300036	PRELU
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JOYNER, J.H.	9112050121	50-317 O	KEANE, T.J.	9112260284	REGRD	KNAPP, M.R.	9112200061	50-210 O
JOYNER, J.H.	9112030254	50-330 O	KEARNEY, B.	9112130225	40-6657	KNAPP, M.R.	9112200065	50-219 O
JOYNER, J.H.	9112050044	50-271 F	KEARNEY, B.	9112260177	40-6657	KNAPP, M.R.	9112240146	50-219 P
JOYNER, J.H.	9112050548	50-244 F	KEARNEY, B.	9112260182	40-6657	KNAPP, M.R.	9112260062	50-296 F
JOYNER, J.H.	9112050057	50-440 F	KEARNEY, W.F.	9112160070	40-6657	KNAPP, M.R.	9112270006	50-296 F
JOYNER, J.H.	9112050067	50-244 F	KEASEY, J.P.	9112030061	71-6717	KNIBBLER, C.R.	9112260172*	WASTE MGT
JOYNER, J.H.	9112050069	50-271 F	KEASK, R.R.	9112090081*	50-272 O	KNICELEY, J.R.	9112030052*	50-315 O
JOYNER, J.H.	9112050100	50-244 F	KEASK, R.R.	9112160061*	50-87 O	KNIGHT, J.P.	9112160256*	CRG
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PHILLIPS, M.P.	9112060180	50-349	RALIGH, J.J.	9112040128	50-367	RICHARDS, S.A.	9112210007	50-276
PHILLIPS, M.P.	9112110029	50-249	RALIGH, J.J.	9112060286	50-367	RICHARDSON, J.D.	9112100330	40-8027
PHILLIPS, M.P.	9112160242	50-237	RALIGH, J.J.	9112130175	50-367	ROBEY, R.B.	9112170075	50-400
PHILLIPS, M.P.	9112240096	50-440	RANA, R.	9112100281	50-367	ROHEY, R.B.	9112300286	50-400
PHILLIPS, M.P.	9112240150	50-237	RANGE, D.M.	9112230089	40-8102	RICHINGS, H.	9112060116	77-FREP
PHASECKI, R.W.	9112210086	COMMISSION	RANKIN, W.H.	9112030029	50-321	RICHING, H.	9112110145	77-FREP
PICKETT, D.V.	9112090355	50-458	RANKIN, W.H.	9112030145	50-400	RIGGLE, D.W.	9112240134	PR
PICKETT, D.V.	9112130284	50-458	RANKIN, W.H.	9112030181	70-824	RING, M.A.	9112060042	50-249
PICKETT, D.V.	9112270177	50-458	RANKIN, W.H.	9112030261	70-1113	RING, M.A.	9112180033	50-457
PERCE, C.E.	9112030024	50-354	RANKIN, W.H.	9112060006	50-42	RING, M.A.	9112160056	50-286
PERSON, R.C.	9112120133	PROJ	RANKIN, W.H.	9112060232	50-324	RING, M.A.	9112160067	50-264
PERSON, R.C.	9112170241	PROJ	RANKIN, W.H.	9112120006	70-1151	RING, M.A.	9112200043	50-292
PET, F.L.	9112030152	50-237	RANKIN, W.H.	9112120039	50-269	RING, M.A.	9112210026	50-351
PFT, P.L.	9112100180	50-237	RANKIN, W.H.	9112120064	50-261	ROARTY, D.H.	9112270217	50-250
PIND, C.	9112180037	PROJ	RANSCHOFF, J.A.	9112060262	71-120	ROBB, C.E.	9112230156	PR
PIND, C.	9112180038	PROJ	RASIN, W.H.	9112030079	REVIEW GR	ROBERTS, C.C.	9112130140	50-416
PLEASANT, E.M.	9112120114	CONTRACT	RATHBUN, D.K.	9112230010	50-29	ROBERTS, J.P.	9112200045	WASTE MGT
PLEASANT, E.M.	9112160100	CONTRACT	RATHBUN, D.K.	9112230118	PR	ROBERTS, J.P.	9112020106	WASTE MGT
PLEASANT, E.M.	9112160137	CONTRACT	RATHBUN, D.K.	9112240156	50-29	ROBERTS, J.P.	9112020119	WASTE MGT
PLEASANT, E.M.	9112270069	CONTRACT	RATHBUN, D.K.	9112240182	50-29	ROBERTS, J.P.	9112020136	WASTE MGT
PLENIWICZ, R.	9112030037	50-455	RATHBUN, D.K.	9112240184	ORG	ROBERTS, J.P.	9112020203	WASTE MGT
PLENIWICZ, R.	9112030148	50-454	RATHBUN, D.K.	91122-0204	50-29	ROBERTS, J.P.	9112040175	WASTE MGT
PLENIWICZ, R.	9112030182	50-455	RATHBUN, D.K.	9112260189	ORG	ROBERTS, J.P.	9112060426	WASTE MGT
PLENIWICZ, R.	9112040103	50-454	RATHBUN, D.K.	9112240065	40-2061	ROBERTS, J.P.	9112090449	WASTE MGT
PLENIWICZ, R.	9112130056	50-455	RATHE, D.	9112240065	50-256	ROBERTS, J.P.	9112120272	WASTE MGT
PLENIWICZ, R.	9112170315	50-454	RATLIFF, S.A.	9112190140	50-256	ROBERTS, J.P.	9112120303	WASTE MGT
PLENIWICZ, R.	9112180086	50-454	RATLIFF, S.A.	9112190142	50-256	ROBERTS, J.P.	9112240229	WASTE MGT
PLENIWICZ, R.	9112260180	50-454	RATTA, A.D.	9112180080	50-97	ROBERTS, J.P.	9112240290	PROJ
PLUNKETT, T.F.	9112060086	50-251	RAY, H.B.	9112020042	50-361	ROBERTS, J.P.	9112260121	WASTE MGT
PLUNKETT, T.F.	9112030196	50-341	RAY, H.B.	9112260114	50-206	ROBERTS, J.P.	9112260236	WASTE MGT
PLUNKETT, T.F.	9112030327	50-461	RAY, H.B.	9112270175	50-361	ROBERTS, J.P.	9112260270	WASTE MGT
PLUNKETT, T.F.	9112240260	50-373	RAY, H.B.	9112270180	50-361	ROBERTS, J.P.	9112260295	WASTE MGT
PLUCKNER, C.D.	9112230130	CONTRACT	RAY, N.K.	9112260312	50-334	ROBERTS, J.P.	9112270136	WASTE MGT
PLUNKETT, T.F.	9112040026	50-250	REARDON, L.	9112160272	ORG	ROBERTS, J.P.	9112300033	WASTE MGT
PLUNKETT, T.F.	9112240319	50-250	REARDON, W.D.	9112060104	50-482	ROBERTS, R.M.	9112100184	50-370
PLUNKETT, T.F.	9112260026	50-250	RECKLEY, W.D.	9112090150	50-482	ROBINSON, T.	9112030162	50-455
PLUNKETT, T.F.	9112260148	50-250	REED, J.W.	9112260237	50-348	ROBINSON, W.R.	9112030422	50-344
PLUNKETT, T.F.	9112270213	50-250	REED, T.A.	9112020286	50-369	ROBINSON, W.R.	9112040231	50-344
PLUNKETT, T.F.	9112300289	50-250	REED, T.A.	9112040044	50-369	ROBINSON, W.R.	9112090290	50-344
POERTNER, W.K.	9112060101	50-299	REED, T.A.	9112040065	50-369	ROBINSON, W.R.	9112090292	50-344
POERTNER, W.K.	9112270060	50-269	REED, T.A.	9112050182	50-369	ROBINSON, W.R.	9112130062	50-344
POLIZZI, V.J.	9112200227	50-311	REED, T.A.	9112090212	50-369	ROBINSON, W.R.	9112190334	50-344
POLIZZI, V.J.	9112200251	50-272	REED, T.A.	9112090248	50-269	ROBINSON, W.R.	9112260005	50-344
POLLACK, M.J.	9112120117	50-311	REED, T.A.	9112090426	50-369	ROBINSON, W.R.	9112260006	50-344
POLLACK, M.J.	9112180188	50-272	REED, T.A.	9112130134	50-369	ROBINSON, W.R.	9112260066	50-344
POLLOCK, J.M.	9112190051	50-288	REESE, J.	9112030243	50-269	ROBINSON, W.R.	9112300294	50-344
POSLUSNY, C.	9112060005	50-805	REESE, J.H.	9112030056	50-275	ROGERS, T.E.	9112160144	WASTE MGT
POSLUSNY, C.	9112170326	50-805	REESE, J.H.	9112030082	50-275	RODLOFF, N.	9112020349	50-254
POSLUSNY, C.	9112170053	50-805	REESE, J.H.	9112040033	70-1257	ROE, J.W.	9112030366	ORG
POSLUSNY, C.	9112240029	50-805	REESE, J.H.	9112050185	50-344	ROEMER, T.	9112230126	PR
POTAPOVS, U.	9112100066	QA999	REESE, J.H.	9112100330	50-344	ROGERS	9112090197	COMMISSION
POTTER, J.	9112240175	50-250	REESE, J.H.	9112230003	50-206	ROGERS	9112060244	COMMISSION
POTTER, J.P.	9112030215	50-417	REESE, J.H.	9112230004	50-206	ROGERS	9112100091	COMMISSION
POTTER, J.P.	9112030240	50-424	REESE, J.H.	9112230006	50-526	ROGERS, A.E.	9112020126	50-805
POTTER, J.P.	9112120047	50-321	REESE, J.H.	9112230008	50-526	ROGERS, A.E.	9112060240	50-605
POWELL, R.E.	9112170134	WASTE MGT	REESE, J.H.	9112240011	50-387	ROGERS, A.E.	9112090242	50-805
POWELL, D.R.	9112060086	50-251	REEVES, D.L.	9112190039	50-296	ROGERS, K.C.	9112020041	COMMISSION
POWELL, D.R.	9112260025	50-250	REEVES, D.L.	9112270356	50-296	ROGERS, K.C.	9112060096	COMMISSION
POWELL, D.R.	9112300269	50-250	REID, D.A.	9112230233	50-271	ROGERS, K.C.	9112060164	COMMISSION
POWELL, P.C.	9112260341	50-20	REID, J.	9112030110	50-237	ROGERS, K.C.	9112100100	50-267
POWERS, D.W.	9112120264	WASTE MGT	REID, J.	9112130290	50-237	ROGERS, K.C.	9112110319	COMMISSION
POWERS, K.	9112020244	50-277	REIL, K.O.	9112090162	NUREG	ROGERS, K.C.	9112230213	COMMISSION
POWERS, K.	9112060156	50-277	REILLY, W.F.	9112030137	50-166	ROGERS, K.C.	9112300250	COMMISSION
POWERS, K.	9112060180	50-277	REILLY, W.F.	9112030251	50-186	ROGGE, J.	9112090102	50-29
PRANGE, B.	9112030209	IAE	REILLY, W.F.	9112030273	50-186	ROGGE, J.F.	9112200036	50-290
PRELL, J.	9112120029	50-317	REISE, J.	9112170063	50-312	ROGGE, J.F.	9112100005	50-271

AUTHOR	ADDESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ADDESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ADDESSION NUMBER	SUBJECT CATEGORY			
ROGGE, J.F.	9112100015	50-271	F	SAGER, D.A.	9112170076	50-335	R	SCHROCK, C.A.	9112090238	50-305	F
ROGGE, J.F.	9112200106*	50-271	CO	SAGER, D.A.	9112170467	50-335		SCHROCK, C.A.	9112100007	50-305	F
ROMBERG, W.D.	9112170326	50-213	F	SAGER, D.A.	9112170472	50-335		SCHROCK, C.A.	9112100146	50-305	Y
ROMBERG, W.D.	9112270186	50-245	P	SAGER, D.A.	9112190165	50-335	F	SCHROCK, C.A.	9112170009	50-305	R
ROMBERG, W.D.	9112270191	50-245	P	SAGER, D.A.	9112290249	50-335	F	SCHROEDER, C.W.	9112030110	50-237	S
ROMBERG, W.D.	9112270191	50-245	F	SAGER, D.A.	9112270201	50-335	F	SCHROEDER, C.W.	9112130290	50-237	S
ROMBERG, W.D.	9112270191	50-245	F	SAGER, D.A.	9112270201	50-369	F	SCHROEDER, C.W.	9112130293	50-237	S
ROOD, J.	9112240043	50-275	F	SAHABRABUOHE, A.	9112270034*	50-295	Y	SCHROEDER, C.W.	9112160029	50-249	S
ROONEY, V.L.	9112060386	50-423	S	SALESKA, S.	9112050114*	40-8027		SCHROEDER, C.W.	9112170191	50-10	R
ROSANO, R.	9112170296	50-498	G	SALOMON, S.N.	9112090231	STATE	PROG	SCHROEDER, C.W.	9112260051	50-237	S
ROSOLO, A.J.	9112170416*	50-387	F	SALYERS, G.W.	9112030145*	50-400		SCHROEDER, C.W.	9112270068	50-237	S
ROSE, R.M.	9112170416*	50-387	F	SALYERS, G.W.	9112090232*	50-324		SCHROEDER, C.W.	9112300036	50-249	S
ROSEN, S.L.	9112300088	50-498	F	SAMMARCO, H.	9112190143	50-26		SCHROEDER, C.W.	9112300228	50-237	S
ROSENBLUM, R.M.	9112020163	50-206	F	SAMPSON, B.W.	9112130293	50-237		SCHROEDER, C.W.	9112300318	50-237	S
ROSENBLUM, R.M.	9112060228	50-206	F	SAMPSON, J.R.	9112060241	50-218		SCHULTEN, C.S.	9112060151	NUMREG	
ROSENBLUM, R.M.	9112120245	50-206	J	SANDERS, C.F.	9112130201	71-8239		SCHULTEN, C.S.	9112160191	TOPREP	
ROSENBLUM, R.M.	9112130255	50-206	F	SANDERS, C.F.	9112130207*	71-8239		SCHULTEN, C.S.	9112160201	NUMREG	
ROSENBLUM, R.M.	9112130255	50-206	F	SANDERS, C.F.	9112130216*	71-8239		SCHULTZ, W.	9112090034	IAE	
ROSENBLUM, R.M.	9112240003	50-361	R	SANDE, S.P.	9112260013	PROJ		SCHUMACHER, M.C.	9112160276*	50-249	O
ROSENBLUM, R.M.	9112240015	50-206	R	SANTORUM, R.	9112230015*	PR		SCHUMACHER, M.C.	9112160296*	50-249	O
ROSENBLUM, R.M.	9112240088	50-361	F	SARSOUE, E.	9112200056	50-346	R	SCHUMACHER, M.C.	9112200030*	50-286	O
ROSENBLUM, R.M.	9112240268	50-361	F	SARTOR, W.M.	9112090006*	50-42		SCHUMACHER, M.C.	9112200045*	50-249	O
ROSENBLUM, R.M.	9112260217	50-206	F	SATOHUS, M.A.	9112160073*	50-313		SCHURTZ, G.D.	9112270174	40-8954	
ROSENBLUM, R.M.	9112260333	50-206	F	SALVENDSON, R.	9112170201	50-410		SCHUSTER, M.D.	9112100042*	50-312	O
ROSENBLUM, R.M.	9112270030	50-361	O	SCACE, S.	9112110293	50-245	F	SCHUSTER, M.D.	9112180036*	50-312	O
ROSENBLUM, R.M.	9112300002	50-206	F	SCACE, S.E.	9112090399	50-245		SCHUSTER, T.K.	9112030281	50-454	F
ROSENBLUM, R.M.	9112300117	50-206	F	SCACE, S.E.	9112090399	50-245		SCHUSTER, T.K.	9112270228	50-295	F
ROSENBLUM, R.M.	9112300120	50-206	F	SCACE, S.E.	9112120126	50-245	R	SCHWEITZER, J.G.	9112040021	50-286	S
ROSENBLUM, R.M.	9112300262	50-263	S	SCACE, S.E.	9112120126	50-245	R	SCHWOEFER, F.	9112300071	71-5838	
ROSENTHAL, J.E.	9112120190	50-528	F	SCACE, S.E.	9112130263	50-336	S	SCIACCA, F.W.	9112310182	NUMREG	
ROSENTHAL, J.E.	9112120190	50-528	F	SCACE, S.E.	9112130263	50-336	S	SCOTT, M.L.	9112020034*	50-206	V
ROROW, D.F.	9112090153*	50-213	F	SCACE, S.E.	9112130263	50-336	S	SCOTT, M.L.	9112020053*	50-272	V
ROSS, S.B.	9112300284*	CRG		SCACE, S.E.	9112170006	50-336	R	SCOTT, M.L.	9112020300*	50-334	O
ROSS, T.M.	9112030020	50-269	F	SCACE, S.E.	9112170006	50-336	R	SCOTT, M.L.	9112050193*	CONTRACT	
ROSS, T.M.	9112060326	50-269	F	SCACE, S.E.	9112170072	50-423	H	SCOTT, M.L.	9112060264*	JAF-446	O
ROSS, T.M.	9112060374	50-269	F	SCACE, S.E.	9112170072	50-423	H	SCOTT, M.L.	9112090019*	CONTRACT	
ROSS, T.M.	9112100214	50-269	F	SCACE, S.E.	9112170527	50-245	S	SCOTT, M.L.	9112090906*	CONTRACT	
ROSS, T.M.	9112200044	50-269	F	SCACE, S.E.	9112200224	50-245	S	SCOTT, M.L.	9112100179*	50-272	V
ROSSI, C.E.	9111150071	50-3	CO	SCACE, S.E.	9112300224	50-245	S	SCOTT, M.L.	9112100262*	CONTRACT	
ROSSI, C.E.	9111160910	50-3	CO	SCACE, S.E.	9112310046	50-245	S	SCOTT, M.L.	9112100261*	50-286	V
ROSSI, C.E.	9111160910	50-3	CO	SCACE, S.E.	9112310046	50-245	S	SCOTT, M.L.	9112100277*	50-315	V
ROSSI, C.E.	9111200118	50-3	CO	SCACE, S.E.	9112310046	50-245	S	SCOTT, M.L.	911220074*	CONTRACT	
ROSSI, C.E.	9111200123	50-3	CO	SCARANO, R.A.	9112020003	50-344	F	SCOTT, M.L.	9112120105*	CONTRACT	
ROSSI, C.E.	9111210087	50-3	CO	SCARANO, R.A.	9112030295	50-312		SCOTT, M.L.	9112120229*	50-244	F
ROSSI, C.E.	9111220068	50-3	CO	SCARANO, R.A.	9112060131	50-528		SCOTT, M.L.	9112120242*	CONTRACT	
ROSSI, C.E.	9111260106	50-3	CO	SCARANO, R.A.	9112100040	50-312	CO	SCOTT, M.L.	9112120255*	50-269	V
ROSSI, C.E.	9112020091	50-5	CO	SCARANO, R.A.	9112100040*	50-312		SCOTT, M.L.	9112170506*	CONTRACT	
ROSSI, C.E.	9112050161	50-530	CO	SCARANO, R.A.	9112180031*	50-312		SCOTT, M.L.	9112170528*	CONTRACT	
ROSSI, C.E.	9112150011	50-3	CO	SCARANO, R.A.	9112180035*	50-312		SCOTT, M.L.	9112180045*	CONTRACT	
ROSSI, C.E.	9112120129	50-3	CO	SCARANO, R.A.	9112180116	50-397		SCOTT, M.L.	9112200039*	CONTRACT	
ROSSI, C.E.	9112120218	50-3	CO	SCARANO, R.A.	9112260158	50-528	O	SCOTT, M.L.	9112230175*	50-295	O
ROTH, J.	9112170050*	70-1100		SCHAPKER, J.F.	9112080044*	50-249	CO	SCOTT, M.L.	911230190*	50-354	O
ROTH, J.	9112240143	50-271	S	SCHAPKER, J.F.	9112180063*	50-296		SCOTT, M.L.	911230199*	CONTRACT	
ROUSHAN, C.	9112060037	71-6613		SCHIEFFER, W.	9112130056	50-455		SCOTT, M.L.	911230205*	CONTRACT	
ROUSHAN, C.	9112270346	71-6613		SCHENKER, C.R.	9112110197	50-322	CO	SCOTT, M.L.	911230214*	CONTRACT	
ROWLAND, T.J.	9112030122	PROJ		SCHENKER, C.R.	9112110197	50-322	CO	SCOTT, M.L.	911230266*	CONTRACT	
ROWLAND, T.J.	9112030266	PROJ		SCHENKER, C.R.	9112110201*	50-322	G	SCOTT, M.L.	9112240113*	CONTRACT	
RUDOLPH, W.	9112120284*	WASTE MGT		SCHENKER, C.R.	9112110201*	50-322	G	SCOTT, M.L.	9112240241*	50-317	O
RUEGER, G.M.	9112020180	50-133	F	SCHENKER, C.R.	9112260163	50-322	CO	SCOTT, M.L.	9112240267*	50-270	O
RUEGER, G.M.	9112020183	50-275	F	SCHENKER, C.R.	9112260167*	50-322	CO	SCOTT, M.L.	9112260213*	CONTRACT	
RUEGER, G.M.	9112020202	50-275	F	SCHIN, R.P.	9112080131*	50-250	O	SCOTT, M.L.	9112260221*	CONTRACT	
RUEGER, G.M.	9112020213	50-275	F	SCHLACHTER, S.	9112110293	50-245	F	SCOTT, M.L.	9112260235*	CONTRACT	
RUEGER, G.M.	9112040029	50-275	F	SCHMIDT, L.	9112290027	RR		SCOTT, M.L.	9112260346*	50-317	Y
RUEGER, G.M.	9112040136	50-275	M	SCHMIDT, W.	9112170019	50-410	S	SCOTT, M.L.	9112270086*	CONTRACT	
RUEGER, G.M.	9112170096	50-275	F	SCHMIDT, W.	9112260029	50-410	S	SCOTT, M.L.	9112270374*	CONTRACT	
RUEGER, G.M.	9112190126	50-275	F	SCHNEBLI, G.A.	9112080131*	50-250	O	SCOTT, M.L.	9112300305*	CONTRACT	
RUEGER, G.M.	9112300026	50-275	O	SCHNEIDER, J.F.	9112030044	72-1005		SCOTT, M.L.	9112300310*	CONTRACT	
RUEGER, G.M.	9112310064	50-275	F	SCHNELL, D.F.	9112020223	50-483	F	SCOTT, M.L.	9112310086*	CONTRACT	
RUFF, D.M.	9112310143	50-346	F	SCHNELL, D.F.	9112030202	50-483	F	SCOTT, M.L.	9112310171*	CONTRACT	
RUFFIN, R.	9112270298	50-416	S	SCHNELL, D.F.	9112040232	50-483	F	SCOTT, W.A.	9112030283*	50-305	G
RUTER, G.H.	9112170006	50-305	R	SCHNELL, D.F.	9112090346	50-483	F	SEARS, C.F.	9112300229	50-213	F
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WILLIAMS F.J.	8112290137	50-333	P	WILSON J.L.	8112260228	50-327	OC	YUHAS G.P.	8112180253	50-275
WILLIAMS F.J.	8112330267	50-247	P	WILSON J.L.	8112270018	50-327	R	YUHAS G.P.	8112180254	50-275
WILLIAMS J.F.	8112060078	50-259	F	WILSON J.L.	8112270307	50-327	V	YUHAS G.P.	8112210001	50-312
WILLIAMS J.F.	8112090396	50-256	F	WILSON,R.C.	8112160118	GAM99		YUHAS G.P.	8112210002	50-312
WILLIAMS J.F.	8112090418	50-259	F	WINSLOW T.F.	8112060215	70-1112		YUHAS G.P.	8112210003	50-312
WILLIAMS J.F.	8112130210	50-259	F	WINSLOW T.P.	8112130355	71-9019		YUHAS G.P.	8112210004	50-312
WILLIAMS J.F.	8112160218	50-259	F	WISHAM C.L.	8112130158	70-734		YUHAS G.P.	8112210006	50-387
WILLIAMS J.F.	8112230254	50-259	F	WITHERS,B.D.	8112020358	50-482	F	YUHAS G.P.	8112210047	50-387
WILLIAMS J.G.	8112240266	50-151	F	WITHERS,B.D.	8112100256	50-482	OC	YUHAS G.P.	8112210052	50-206
WILLIAMS M.C.	8112050157	70-734		WOFFORD,H.	8110290306	OR0		YUHAS G.P.	8112210057	50-206
WILLIAMS M.G.	8112090158	50-482	S	WOFFORD,H.	8112230098	PR		YUHAS G.P.	8112210061	50-344
WILLIAMS M.G.	8112170040	50-482	R	WOLFF J.D.	8112060252	70-903		ZABELSKI,V.	8112180048	50-254
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WILLIAMS,R.A.	8112170011	50-412	R	WONG O.P.	8112060295	WASTE RES		ZACH,J.J.	8112040123	50-288
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WILLIAMS,R.A.	8112200289	50-259	R	WOODARD J.D.	8112040143	50-348	OC	ZACH,J.J.	8112100004	50-288
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WILSON B.A.	8112030031	50-390	OC	WOODARD J.D.	8112100175	50-348	OC	ZACH,J.J.	8112130361	50-266
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WILSON B.A.	8112030390	50-327	OC	WOODARD J.D.	8112160314	50-348	RR	ZACH,J.J.	8112260174	50-266
WILSON B.A.	8112030390	50-390	OC	WOODARD J.D.	8112170478	50-348	RR	ZACH,J.J.	8112270126	50-266
WILSON B.A.	8112030390	50-390	OC	WOODARD J.D.	8112260295	50-348	P	ZACH,J.J.	8112270192	50-266
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WILSON B.A.	8112090156	50-390	OC	WOODLAN D.R.	8112180177	50-445	P	ZENICK M.	8112180113	PR
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WILSON B.K.	8112170136	70-270		WOODLAN D.R.	8112060096	50-440	V	ZIEGLER R.S.	8112150320	40-8902
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WILSON J.H.	8112170378	PROJ		WOODLAN D.R.	8112180236	50-237	OC	ZIMMERMAN,R.	8112100020	50-344
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WILSON J.H.	8112170391	PROJ		WOODLAN D.R.	8112240031	50-416	S	ZIMMERMAN,R.P.	8112100003	50-397
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WILSON J.H.	8112170406	PROJ		WOODLAN D.R.	8112310172	NUREG	OC	ZIMMERMAN,R.P.	8112100047	50-526
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These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

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	9112050124	PRCJ	Amselham Corp.	9112060337	71-4613
	9112060266	PRCJ	Anaheim, CA	9112060338*	71-4613
	9112120170	PRCJ		9112120246*	50-206 I
	9112170267*	PRCJ	Arefco, Inc.	9112020062	71-4071
	9112170278*	PRCJ		9112240234	71-4071
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	9112170343*	PRCJ	Argonne National Laboratory	9112040100*	70-1113
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	9112060210	50-293		9112270281	50-440 V
	9112110137	50-293		9112270306	50-346 P
	9112110223	50-293		9112270306*	50-346 P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	9112270309	50-348		9112100198	50-454
	9112270321	50-440		9112100205	50-254
	9112270329	50-440		9112100215	50-454
	9112300081	50-440		9112100215	50-454
	9112300198	50-348		9112100229	50-456
	9112300197*	50-348		9112100259	50-374
	9112300218	50-348		9112110148	50-295
	9112310143	50-348		9112110148	50-295
	9112310195	50-440		9112110152	50-10
	9112310221	50-440		9112110153*	50-295
Orem-Nuclear Systems, Inc.	9112310124*	50-336		9112120065	50-295
Oremtron Corp.	9112120190*	40-8724		9112120067	50-395
Owens-Illinois	9112060108*	40-8027		9112120110	50-454
Owens-Illinois, P. C.	9112270399	40-8004		9112120296	50-372
Owens-Illinois U.S.A., Inc.	9112090252	70-903		9112130056	50-455
China, Peoples Republic of	9112020148*	COMMISSIO		9112130084	50-295
Citizens Association for Sound Energy	9112300118	50-445		9112130084	50-295
	9112300118	50-445		9112130157	50-295
	9112300180*	50-445		9112130157	50-295
	9112300180*	50-445		9112130158*	50-295
	9112300185*	50-445		9112130158*	50-295
	9112300185*	50-445		9112130190	50-456
Cleveland Electric Illuminating Co.	9112050089	50-348		9112130290	50-237
	9112130291	50-440		9112130293	50-237
	9112180208	50-440		9112130371	50-295
	9112230011	50-440		9112180007	50-254
	9112300109	50-348		9112180007	50-254
Cleveland, OH	9112110274	50-348		9112180029	50-249
	9112110280*	50-348		9112180061	50-254
	9112240094	50-348		9112180131	50-10
	9112310065	50-348		9112170021	50-254
Colorado State Univ., Fort Collins, CO	9112310171*	CONTRACT		9112170023*	50-254
Colorado, State of	9112230019	PR		9112170024*	50-254
Lombard Engineering, Inc.	9112040088	TOPREP		9112170026*	50-254
	9112090324*	TOPREP		9112170042	50-295
	9112100107	52-2		9112170045	50-456
	9112170526*	CONTRACT		9112170191	50-10
	9112180042	PROJ		9112170224	50-295
	9112190175	52-2		9112170225	50-373
	9112190178*	52-2		9112170315	50-454
	9112190179*	52-2		9112170317*	50-454
	9112260243	52-2		9112170319*	50-454
	9112270166	70-36		9112170359	50-254
	9112270241	XPORTLIC		9112170461	50-295
	9112270242*	XPORTLIC		9112180096	50-454
CompuCore, Inc.	9112230151*	CONTRACT		9112180100	50-454
Comoros, Dept. of	9112300267*	COMMISSIO		9112180100	50-454
Commonwealth Edison Co.	9112020018	50-237		9112180100	50-454
	9112020194	50-457		9112180100	50-454
	9112020218	50-456		9112180119	50-254
	9112020308	50-295		9112190181	50-454
	9112020315*	50-295		9112190181	50-454
	9112020316*	50-295		9112190181	50-454
	9112020335	50-373		9112190181	50-454
	9112020346	50-373		9112190181	50-454
	9112020349	50-254		9112190182*	50-454
	9112030037	50-455		9112190182*	50-454
	9112030065	50-295		9112190182*	50-454
	9112030065	50-295		9112190182*	50-454
	9112030065	50-295		9112230229	50-249
	9112030065	50-295		9112240142	50-254
	9112030110	50-237		9112240142	50-254
	9112030148	50-454		9112240256	50-373
	9112030152	50-237		9112260051	50-237
	9112030182	50-455		9112260190	50-454
	9112030196	50-295		9112260334	50-237
	9112030196	50-295		9112270002	50-295
	9112030167*	50-295		9112270002	50-295
	9112030167*	50-295		9112270003*	50-295
	9112030212	50-456		9112270003*	50-295
	9112030281	50-454		9112270010	50-295
	9112030290	50-254		9112270013	50-295
	9112030290	50-254		9112270013	50-295
	9112030404	50-237		9112270015*	50-295
	9112040082	50-454		9112270015*	50-295
	9112040082	50-454		9112270028	50-454
	9112040091	50-10		9112270228	50-295
	9112040091	50-10		9112270230*	50-295
	9112040100	50-454		9112270368	50-237
	9112090402	50-254		9112500036	50-249
	9112090402	50-254		9112300228	50-237
	9112090419	50-456		9112300318	50-237
	9112090434	50-295	CompuCore Systems	9112310532*	CONTRACT
	9112090434	50-295	Connecticut Yankee Atomic Power Co.	9112030236*	50-211
	9112100158	50-295		9112090145	50-213
	9112100159	50-295		9112090241	50-213
	9112100190	50-237		9112090398	50-213
	9112100196	50-277		9112100218	50-213
	9112100198	50-454		9112120061	50-213

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	9112130087*	50-213		9112040214*	50-341
	9112130072	50-213		9112110206	50-341
	9112170039	50-213		9112120070	50-341
	9112170221	50-213		9112120071*	50-341
	9112170226	50-213		9112130188	50-341
	9112170340	50-213		9112190038	50-341
	9112170344	50-213		9112290267	50-341
	9112170513	50-213		9112290268	50-341
	9112170516*	50-213		9112290269	50-341
	9112240210	50-213		9112290285*	50-341
	9112290320	50-213		9112290314	50-341
	9112270021	50-213		9112100106	71-806
	9112270264	50-213	Detroit Testing Laboratory, Inc.	9112130117*	50-445
	9112270349	50-213	Depository Workers of Conanche Peak Steel Electric Station		
	9112270367	50-213	Dow Chemical Co.	9112240291	40-17
	9112900226	50-213			
	9112900229	50-213	Dow, Lohrke & Albertson	9112110049	50-322
	9112130298*	70-371		9112110054*	50-322
Connecticut, State of	9112020104*	50-259		9112110106	50-312
Connecticut, Univ. of Storrs, CT	9112090061	50-247		9112170188	50-322
Consolidated Edison Co. of New York, Inc.				9112180009	50-322
	9112090085*	50-247			
	9112090394	50-247		9112240147	50-322
	9112110102	50-247	Duke Power Co.	9112020002	50-366
	9112240307	50-247		9112020002	50-366
	9112240308	50-3		9112020015	50-299
	9112290316	50-247		9112030283	50-366
Construction Engineering Consultants, Inc.	9112090346	71-419		9112030293	50-366
Consumers Power Co.	9112030185	50-255		9112030405	50-413
	9112030195	50-255		9112040328	50-366
	9112040085	50-255		9112040101	50-413
	9112050041	50-255		9112040101	50-413
	9112090349	50-255		9112040107*	50-413
	9112090365	50-155		9112040107*	50-413
	9112100144	71-325		9112040146	50-366
				9112040146	50-366
	9112100348	50-155		9112040148*	50-366
	9112120189	50-155		9112040148*	50-366
	9112130041	50-155		9112050167	50-413
	9112170401	50-295		9112050167	50-413
	9112170404	50-295		9112050186*	50-413
				9112050186*	50-413
	9112170407*	50-255			
	9112180150	50-255		9112060017	50-266
	9112190003	50-255		9112060017	50-266
	9112190114	50-255		9112060017	50-266
	9112190127	50-255		9112060017	50-266
	9112200175	50-255		9112060017	50-266
	9112230140	50-255		9112060017	50-266
	9112230142	50-255		9112060019*	50-266
	9112230147	50-255		9112060019*	50-266
	9112230149	50-255		9112060019*	50-266
	9112240252	50-255		9112060019*	50-266
	9112240254	50-255		9112060019*	50-266
	9112240259	50-255		9112060019*	50-266
	9112260254	50-255		9112060019*	50-266
	9112260256	50-255		9112060075	50-266
	9112290256	50-255			
	9112290260	50-255		9112060064	50-266
	9112290262	50-255		9112060095	50-266
	9112270222	50-255		9112060095	50-266
	9112300049	50-155		9112060096	50-299
				9112060096	50-266
	9112300074	50-155			
Cooper Industries, Inc.	9112260227	50-498		9112060095	50-266
Corlett Columbus, Inc.	9112090019*	CONTRACT		9112060095	50-266
Covington & Burling	9112050175	40-8986		9112060095	50-266
	9112110263	40-8986		9112060102*	50-266
				9112060102*	50-266
	9112110269	40-8986		9112060102*	50-266
	9112240085	40-2061		9112060102*	50-266
Credit Lyonnais	9112180277	40-8620		9112060102*	50-266
Cusack, Inc.	9112230178*	FR		9112060102*	50-266
Dairyland Power Cooperative	9112110173	50-409		9112060102*	50-266
	9112110174*	50-409			
	9112110178*	50-409		9112060137	50-366
	9112110181*	50-409		9112060137	50-366
	9112110184*	50-409		9112060154*	50-366
Darnes & Moore	9112120264	40-8724		9112060154*	50-366
				9112060218	50-366
	9112120287*	40-8724			
	9112200143	40-8724		9112060267	50-413
	9112200158*	40-8724		9112060267	50-413
Daniel International Corp. (subs. of Fluor Corp.)	9112090269	71-120		9112060273	50-366
				9112060273	50-366
				9112060291*	50-366
Data Computer Corp. of America	9112160056*	CONTRACT			
	9112170065*	CONTRACT		9112060293*	50-246
	9112210355*	CONTRACT		9112060315	50-366
	9112310157*	CONTRACT		9112060315	50-366
Devis Memorial Goodwill Industries	9112120122*	CONTRACT		9112060318	50-366
				9112060354	50-414
Detroit Edison Co.	9112030001	50-341			
	9112040025	50-341		9112100156	50-366
	9112040207	50-341		9112100184	50-370
	9112040212*	50-341		9112100188	50-366
				9112100188	50-366

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	9112100200	50-369		9112230232	50-334 F
	9112100200	50-369		9112240320	50-334 P
	9112100248	50-413		9112260286	50-334 S
	9112100299	50-269		9112280308	50-334 P
	9112102208	50-370		9112300066	50-412 S
	9112130183	50-269	Dynamic Concepts, Inc.	9112110202*	CONTRACT
	9112130183	50-269	E.I. du Pont de Nemours & Co., Inc.	9112090146	71-500
	9112130183	50-269		9112090146	71-500
	9112130231	50-269		9112090151*	71-500
	9112130231	50-269		9112090151*	71-500
	9112130291	50-269	EG&G Idaho, Inc. (subs. of EG&G, Inc.)	911270172*	50-434 D
	9112130313	50-269		9110010201*	50-263 S
	9112130313	50-269		9111040220*	50-220 P
	9112130313	50-269		9112030410*	50-346 P
	9112130348*	50-269		9112050129*	50-237 P
	9112130318*	50-269		9112120051*	50-26 P
	9112130318*	50-269		9112310179	HUREG
	9112130340	50-269	Earth Science Consultants, Inc.	9112090195	40-7580
	9112130340	50-269	Phasco Services, Inc. (subs. of Enserch Corp.)	9112120214	71-6717
	9112130340	50-269		9112130002*	71-6717
	9112130340	50-269	Ecolaw Institute, Inc.	9112020227	40-8027
	9112130340	50-269		9112050103	40-8027
	9112130340	50-269	Edlow International Co.	9112050137	XPORTLIC
	9112130342*	50-269		9112050138*	XPORTLIC
	9112130342*	50-269		9112100262	XPORTLIC
	9112140042*	50-269		9112270248	XPORTLIC
	9112150212*	50-269		9112270249*	XPORTLIC
	9112130342*	50-269	Eggers, Rothshigh Partners, Inc.	9112100058	71-618
	9112130342*	50-269	El Paso Electric Co.	9112170334*	50-526
	9112130342*	50-269	Electric Power Research Institute	9112120111*	PROJ
	9112160064	50-414		9112170280*	PROJ
	9112170010	50-413		9112180151*	PROJ
	9112170011*	50-413		9112260089	PROJ
	9112170012*	50-413		9112270263	PROJ
	9112170013	50-369		9112270295	PROJ
	9112170014*	50-369		9112300231	PROJ
	9112170016*	50-369		9112300232*	PROJ
	9112170029	50-269	Energy Dept. of	9110080007	WASTE MGT
	9112170030	50-413		9112020045	WASTE MGT
	9112170033	50-413		9112020109	WASTE MGT
	9112170033	50-413		9112020119	WASTE MGT
	9112170062	50-414		9112020121*	WASTE MGT
	9112170062	50-269		9112020122*	WASTE MGT
	9112170062	50-269		9112020125	71-5674
	9112170382	50-269		9112020138	WASTE MGT
	9112170392	50-269		9112020160*	WASTE MGT
	9112170392	50-269		9112020164*	WASTE MGT
	9112170392	50-269		9112020169*	WASTE MGT
	9112180186	50-369		9112020170*	WASTE MGT
	9112200134	50-413		9112020174*	WASTE MGT
	9112200134	50-413		9112020175*	WASTE MGT
	9112200179	50-413		9112020176*	WASTE MGT
	9112200225	50-269		9112020178*	WASTE MGT
	9112200226*	50-269		9112020181*	WASTE MGT
	9112200234*	50-269		9112020186*	WASTE MGT
	9112220186	50-269		9112020189*	WASTE MGT
	9112230170	50-269		9112020196	WASTE MGT
	9112240313	50-369		9112020201*	WASTE MGT
	9112260234	50-369		9112020293	WASTE MGT
	9112270005	50-414		9112020302	WASTE MGT
	9112270007	50-413		9112020321	WASTE MGT
	9112270007	50-413		9112030086	WASTE MGT
	9112270009*	50-413		9112030179	WASTE MGT
	9112270009*	50-413		9112030183*	WASTE MGT
	9112270011	50-413		9112030186	71-5567
	9112270040	50-413		9112030207	71-9216
	9112270086	50-414		9112030436	WASTE MGT
	9112270110	50-413		9112030457	WASTE MGT
	9112270251	50-369		9112040013	WASTE MGT
	9112270251	50-369		9112040067	70-1113
	9112270278	50-269		9112040175	WASTE MGT
	9112270278	50-269		9112050049	WASTE MGT
	9112270278	50-269		9112050056*	WASTE MGT
	9112300001	50-369		9112060138*	WASTE MGT
Duquesne Light Co.	9112300215	50-369		9112060149	WASTE MGT
	9112040116	50-334		9112060152*	WASTE MGT
	9112040116	50-334		9112060236	71-6853
	9112050042	50-334		9112060340	40-6989
	9112060145*	50-334		9112060350	WASTE MGT
	9112100235	50-334		9112060122	WASTE MGT
	9112110196	50-334		9112060288*	WASTE MGT
	9112130193*	50-334		9112060426	WASTE MGT
	9112130303	50-334		9112060431*	WASTE MGT
	9112130303	50-334		9112060449	WASTE MGT
	9112130307*	50-334		9112100101	WASTE MGT
	9112160079	50-334		9112100106*	WASTE MGT
	9112170303	50-334		9112100137	WASTE MGT
	9112200232	50-334		9112100234	WASTE MGT



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	9112100286	WASTE MGT		9112170504	50-313 S
	9112100315	WASTE MGT		9112180011	50-313 S
	9112100318*	WASTE MGT		9112180133	50-382 R
	9112100321*	WASTE MGT		9112180148	50-382 F
	9112110214	PRCJ		9112180257	50-382 P
	9112110221	WASTE MGT		9112180337	50-313 R
	9112120140	WASTE MGT		9112180340	50-386 R
	9112130206	WASTE MGT		9112230222	50-382 P
	9112120272	WASTE MGT		9112230225*	50-382 P
	9112120297*	WASTE MGT		9112230259	50-382 S
	9112120303	WASTE MGT		9112270286	50-416 S
	9112180031	WASTE MGT		9112270291	50-416 S
	9112180034*	WASTE MGT		9112270311	50-313 P
	9112180037	WASTE MGT		9112300018	71-5805
	9112180105	WASTE MGT	Environmental & Resources Conservation	9112110108	50-312 G
	9112180108*	WASTE MGT	Organization (formerly Environmental Co		
	9112180112*	WASTE MGT	Environmental Protection Agency	9112060337	WASTE MGT
	9112180133	WASTE MGT	Equitable Gas Co.	9112090105	71-489
	9112180144*	WASTE MGT	Exxon Corp.	9112140016	40-8102
	9112180255*	CRG		9112230089	40-8102
	9112170123	WASTE MGT	Facilities Management Co., Inc., Lanham,	9112310184*	CONTRACT
	9112170134*	WASTE MGT	MD		
	9112170112	WASTE MGT	Federal Emergency Management Agency	9112040291*	50-247 F
	9112170537	WASTE MGT		9112040293*	50-247 F
	9112180163	WASTE MGT		9112200003*	COMMISSIO N
	9112180174	WASTE MGT	Ferret Exploration Co. of Nebraska, Inc.	9112030320	40-8943
	9112240133	WASTE MGT		9112040238	40-8943
	9112240226	WASTE MGT		9112190079	40-8943
	9112240229	WASTE MGT		9112270221	40-8943
	9112240290	PRCJ	Florida Power & Light Co.	9112020147	50-335 P
	9112280053	WASTE MGT		9112030321	50-250 F
	9112280121	WASTE MGT		9112030321	50-250 F
	9112280210	WASTE MGT		9112040018	50-335 P
	9112280238	WASTE MGT		9112040019	50-335 P
	9112280247*	WASTE MGT		9112040026	50-250 P
	9112280248	71-8853		9112060066	50-251 S
	9112280250*	71-8853		9112060384	50-335 F
	9112280270	WASTE MGT		9112100162	50-250 C
	9112280285	WASTE MGT		9112100162	50-250 C
	9112280300*	WASTE MGT		9112100331	71-188
	9112270106	WASTE MGT		9112100331	71-188
	9112270137	WASTE MGT		9112100331	71-188
	9112270138	WASTE MGT		9112100331	71-188
	9112270140	WASTE MGT		9112100331	71-188
	9112270142*	WASTE MGT		9112110066	50-335 S
	9112270143	WASTE MGT		9112110126*	50-250 F
	9112270145*	WASTE MGT		9112110126*	50-250 F
	9112270147*	WASTE MGT		9112110126*	50-250 F
	9112270153*	WASTE MGT		9112110126*	50-250 F
	9112270156*	WASTE MGT		9112110126*	50-250 F
	9112270188*	WASTE MGT		9112130075	50-335 F
	9112270180*	WASTE MGT		9112130353	50-335 F
	9112270184*	WASTE MGT		9112170076	50-335 R
	9112270171	WASTE MGT		9112170467	50-335 S
	9112270172*	WASTE MGT		9112170472	50-335 S
	9112270181	WASTE MGT		9112180155	50-335 C
	9112270204	WASTE MGT		9112230249	50-335 F
	9112270255	WASTE MGT		9112240319	50-250 R
	9112300032	WASTE MGT		9112280025	50-250 S
	9112310130*	WASTE MGT		9112280030	50-335 O
Energy, Dep. of Idaho Operations Offc.	9112030122	PRCJ		9112280148	50-250 F
Energy Operations, Inc.	9112030266	PRCJ		9112270111	50-250 O
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	9112040017	50-313	P	9112270134	50-250 O
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	9112090233	50-416	F	9112270256	50-335 P
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	9112130128*	50-416	P	9112040108	50-302 S
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	9112180021	50-382	C	9112040202	50-302 F
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	9112170076	50-388	S	9112040278	50-302 F
	9112170081*	50-388	S	9112040280	50-302 F
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	0112300229	50-213		0112030285*	50-285
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	0112180266*	50-282		0112260206*	50-285
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	0112270289	50-283	Garnick, Inc.)		
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	0112200181*	50-275		0112180109	50-352
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	9112170524	50-206		9112030448	50-390
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	0112080157	50-327		0112020283*	50-445	F
	0112080157	50-327		0112020286	50-445	F
	0112080162*	50-327		0112080245	50-445	F
	0112080162*	50-327		0112080278	50-445	S
	0112080254	50-327		0112080284	50-445	S
	0112080287	50-258		0112080445	50-445	O
	0112080287	50-258		0112080665	50-445	G
	0112080288	50-258		0112090173	71-504	
	0112080288	50-258		0112100282	50-445	S
	0112080288	50-258		0112100288	50-445	S
	0112080288	50-258		0112110078	50-445	G
	0112080284	71-8208		0112110242	50-445	F
	0112090345	50-327		0112110243*	50-445	F
	0112090345	50-327		0112110348	50-445	S
	0112080410	50-390		0112130091	50-445	S
	0112100196	50-248		0112130091	50-445	S
	0112110180	50-258		0112130257	50-445	F
	0112100180	50-258		0112130067	50-445	E
	0112100215	50-327		0112170088	50-445	R
	0112100219	50-327		0112170029*	50-445	R
	0112100223*	50-327		0112170030*	50-445	R
	0112100223*	50-327		0112170031*	50-445	R
	0112110045	50-298		0112170033*	50-445	R
	0112120057	50-390		0112170034*	50-445	R
	0112120121	50-280		0112170035*	50-445	R
	0112120143*	50-280		0112190121	50-445	S
	0112120213	50-258		0112190177	50-445	P
	0112120224	50-328		0112190177	50-445	P
	0112120281	50-327		0112200021	50-445	S
	0112130060	50-327		0112240118*	50-445	O
	0112130286	50-390		0112240118*	50-445	O
	0112130286	50-390		0112240285	50-445	K
	0112130328	50-390		0112240285	50-445	K
	0112130328	50-390		0112240301	50-445	S
	0112130335	50-390		0112270285	50-445	A
	0112130335	50-390		0112300173	50-445	K
	0112180063	50-390		0112300173	50-445	K
	0112160086*	50-390		0112300244	50-445	P
	0112180087	50-327		0112300244	50-445	P
	0112180100*	50-327		0112300240	50-445	P
	0112170482	50-328		0112300248	50-445	P
	0112170486	50-327		0112300258	50-445	O
	0112180137	50-258		0112300260	50-445	S
	0112180137	50-258		0112300280	50-445	S
	0112180137	50-258		0112040001	PR	
	0112180138	50-258	Texas, State of	0112100202	50-348	S
	0112180138	50-258	Toledo Edison Co.	0112130076	50-348	S
	0112180138	50-258		0112180043	50-348	S
	0112180140*	50-258		0112200056	50-348	R
	0112180140*	50-258		0112300103	50-348	M
	0112180140*	50-258		0112080282	40-8502	
	0112180141	50-258	Total Minerals Corp.	0112080286	40-8502	
	0112180142*	50-258		0112100126	40-8502	
	0112230089	40-1341	Transnuclear, Inc.	0112130286	71-3014	
	0112240307	50-327		0112130272*	71-3014	
	0112240276	50-390	Transportation, Dept. of	0112080126	71-3015	
	0112240287	50-258	U.S. Ecology, Inc. (formerly Nuclear	0108130146*	WASTE RES	
	0112240287	50-258	Engineering, Inc.)	0108130146*	WASTE RES	
	0112240287	50-258		0112080235*	WASTE RES	
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	0112260154	70-2910	UMETCO Minerals Corp. (subs. of Union			
	0112260228	50-327	Carbide Corp.)	0112020334*	40-298	
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	0112260339	50-258		0113040003	40-8881	
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	0112270162	50-258	Union Electric Co.	0112080225*	50-483	F
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	0112270271	50-390		0112090204*	50-483	F
	0112270271	50-390		0112040252	50-483	F
	0112270344	50-438		0112080346	50-483	F
	0112300019	50-390		0112080348*	50-483	F
	0112300032	50-258		0112100086	50-483	F
	0112300032	50-258		0112100185	50-483	S
	0112300032	70-258		0112180088	50-483	S
	0112180045*	CONTRACT		0112160113	50-483	P
	0112020058	50-445		0112180114*	50-483	F
	0112020182	50-445		0112180128	50-483	F
	0112020266	50-445		0112180286*	50-483	F
	0112020276	50-445		0112170546	50-483	R
	0112020278	50-445		0112170531	50-439	S
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Tennessee Univ. of Knoxville, TN  
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	0112200215	50-483		0112270206	50-387
	0112200217*	50-483		0112270378	50-387
	0112260203	50-483		0112300327	50-387
	0112260257	50-483		0112300329	50-387
	0112260259*	50-483		0112300333	50-387
	0112270099*	50-483	Washington, State of	0112040172	STATE PROJ
	0112300241	50-483	Western Nuclear, Inc. (subs. of Phelps Dodge Corp.)	0112020354	40-1182
	0112300243*	50-483			
Union Pacific Corp.	0112190256	40-8452		0112030335	40-1182
	0112130261*	40-8452		0112130370	40-1182
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	0112270247	40-8907		0112040288*	50-344
	0112300237	70-371		0112110186	TCMNEP
	0112310118	70-371		0112130185*	50-295
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of Electronics, Los Angeles, CA				0112130207*	71-8239
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				0112130232*	71-8239
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	0112310136	50-271		0112130248*	71-8239
	0112310141*	50-271		0112130252*	71-8239
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	0112020171	50-280		0112190051*	TCMNEP
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	0112060076	50-280		0112270266	PROJ
	0112060221	50-281		0112270262*	PROJ
	0112060272	50-280	Wisconsin & Wisconsin	0112050106*	40-8027
	0112060272	50-280	Wilson, S.K.	0112170136	70-270
	0112060323	50-338	Wilson, Hewitt & Associates, Inc.	0112050036*	CONTRACT
	0112100182	50-338	Winston & Strawn	0112110125	PR
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	9112100067	50-305		9112020306	40-8956
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9112230036	50-305	Yankee Atomic Electric Co.	9112030049	40-8964	
9112230037*	50-305		9112230202	40-8857	
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Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS.

These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

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3.A7128 R00	9112020234*	50-324	P	RZ 89-6022 R01	9112180063*	PROJ	
4200C-91.1023	9112300046*	50-275	Q	SAIC-90/1374	9012100067*	50-117	F TAC 88556
4200C-91.1103	9112300043*	50-275	Q	SAIC-91-8670	9112090116*	50-331	F TAC M88541
4200C-91.1111	9112300050*	50-275	Q	SAIC-91/8673	9108300153*	50-333	F TAC 88546
4200C-91.1112	9112300039*	50-275	Q	SCG-2M-0025 R01	9112100223*	50-327	P
90-356	9112020301*	WASTE MGT	HLWR	SECY-91-262	9106230281	SECY	
92-02	9112300249*	WASTE MGT	HLWR	SECY-91-270	9109030213	SECY	
A-V-89-02	9112300006*	50-286	Q	SECY-91-274	9109030229	SECY	
ANF-89-014(NP)(A) S2	9112170270*	TOPREP		SECY-91-293	9109200235	SECY	
BAW-10177 R01	9112040286*	50-344	P	SECY-91-302	9110303026	SECY	
BAW-2120-A R00	9112030437*	TOPREP		SECY-91-305	9110040019	SECY	
BAW-2142	9112030176*	50-336	P B-13971	SECY-91-307	9110040224	SECY	
BAW-2147	9112040284*	50-344	P	SECY-91-309	9110070048	50-805	A
BAW-2149	9112260284*	TOPREP		SECY-91-314	9110100173	SECY	
CEN-304-NP R02-NP	9112190178*	52-2		SECY-91-322	9110260144	SECY	
CEN-305-NP R02-NP	9112190179*	52-2		SECY-91-324	9110300145	50-267	P
CEN-412	9112090324*	TOPREP		SECY-91-327	9110310119	SECY	
DOE/RW-0307P-4	9112270142*	WASTE MGT	HLWR	SECY-91-339	9111010108	50-416	P
EGG-H <sup>2</sup> FU-9804	9110010201*	50-263	S	SECY-91-345	9111060148	50-320	P
EGG-MS-7783	8911270172*	50-424	Q TAC M64000	SECY-91-350	9111060038	SECY	
EGG-NTA-9161	9111040220*	50-230	P TAC M69209	SECY-91-352	9111070145	SECY	
EGG-NTA-9770	9112030410*	50-348	P TAC M76025	SECY-91-355	9112130022	50-805	E
EGG-PHY-9180 R01	9112050129*	50-237	P	SECY-91-358	9111180184	SECY	
EMF-86-183(NP) S01	9112130150*	50-416	P	SECY-91-357	9111180180	SECY	
EMF-91-1421(NP)	9112270226*	50-255	P	SECY-91-359	9111210352	SECY	
EMF-91-166	9112130132*	50-416	P	SECY-91-364	9111190206	SECY	
EMF-91-169	9112130140*	50-416	P	SECY-91-368	9112040052	50-387	F
EMF-91-172	9112130147*	50-416	P	SECY-91-369	9112030407	COMMISSIO	N
EMF-91-174(NP)	9112270224*	50-255	P	SECY-91-370	9112050023	SECY	
FCT-06-91-14-01-00	9112050060*	WASTE MGT		SECY-91-372	9112020271	50-312	P
GNS B 29/90 E R00	9112060144*	71-3015		SECY-91-374	9112020010	50-29	P
GNS B 40/86 E R00	9112060153*	71-3015		SECY-91-378	9112020006	COMMISSIO	N
GNS B 67/89 E R00	9112060150*	71-3015		SECY-91-381	9112060099	SECY	
HQ-92-001	9112180144*	WASTE MGT	HLWR	SECY-91-382	9112090393	SECY	
HQ-CR-92-001	9112280300*	WASTE MGT	HLWR	SECY-91-383	9112090389	SECY	
ITS/NRC/91-1	9112050172*	50-386	P	SECY-91-384	9112090403	COMMISSIO	N
NEDO-12441	9112120191*	40-8724		SECY-91-392	9112120123	COMMISSIO	N
NF-2202.020 R00	9112020233*	50-324	P	SECY-91-400	9112230110	COMMISSIO	N
NPE-91-001	9112200147*	50-387	P	SR-91-017	9112260247*	WASTE MGT	HLWR
NUREG-0304 V16 N02	9112310208	NUREG		TES-3202 R02	9112110160*	71-4886	
NUREG-0383 V01 R14	9112310211	NUREG		TES-3206 R02	9112110165*	71-4886	
NUREG-0383 V03 R11	9112310225	NUREG		TES-3208 R02	9112110172*	71-4886	
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NUREG/BR-0048 R15	9112310108	NUREG		TES-3211 R02	9112110182*	71-4886	
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NUREG/CR-2000 V10N10	9112310155	NUREG	ORNL/NSIC-200	UMTRA-DOE/AL-350214	9112030183*	WASTE MGT	
NUREG/CR-3444 V08	9112310156	NUREG	BNL-NUREG-51899	WCAP-12457	9112020101*	50-344	Q
NUREG/CR-3489 V06	9112310158	NUREG	BNL-NUREG-51708	WCAP-12889 R00	9112270034*	50-295	P
NUREG/CR-5345	9112310162	NUREG	SAND89-0306	WCAP-12927	9112020037*	50-424	P
NUREG/C/ 5352 R01	9112310172	NUREG		WCAP-12980	9112270217*	50-250	Q
NUREG/C/ 5362	9112310175	NUREG	MTR-90W00467	WCAP-13091 R00	9112040288*	50-344	P
NUREG/CR-5520	9112310179	NUREG	EGG-2830	WCAP-13108	9112260312*	50-334	P
NUREG/CR-5595	9112310182	NUREG	SEA89-461-11-A-1	YMP-90-109	9112270158*	WASTE MGT	HLWR
NUREG/CR-5620	9112310185	NUREG	BNL-NUREG-52297	YMP-91-401	9112170134*	WASTE MGT	
NUREG/CR-5623	9112310189	NUREG	ORNL/TM-11844	YMP-92-03	9112060152*	WASTE MGT	HLWR
NUREG/CR-5634 ERR	9112310084	NUREG	BNL-NUREG-52259	YMP-92-04	9112160034*	WASTE MGT	
NUREG/CR-5645	9112300090	NUREG	PNL-7476	YMP-92-001	9112270172*	WASTE MGT	HLWR
NUREG/CR-5667	9112310207	NUREG	ORNL-SUB797778/5	YMP-90-103	9112270147*	WASTE MGT	HLWR
NUREG/CR-5703	9112310203	NUREG	ORNL-SUB797778/7	YMP-90-47	9112270180*	WASTE MGT	HLWR
NUREG/CR-5712	9112310198	NUREG	ORNL/TM-11623	YMP-90-97	9112270145*	WASTE MGT	HLWR
PL-NF-91-007	9112170418*	50-387	P	YMP-90-98	9112270156*	WASTE MGT	HLWR
				YMP-90-99	9112270153*	WASTE MGT	HLWR



## CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENT

Item 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.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320P. The docket subject categories are defined in Appendix A.

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8507010624	9112060336	91/11/19	50-483 P	9112020183	9112020179	91/10/28	40-8964
8911270172	9112120089	91/11/26	50-424 O	9112020185	9112020184	91/11/20	40-7804
90121200067	9112060058	91/11/21	50-247 P	9112020186	9112020138	91/11/21	WASTE MGT
9108300153	9112040041	91/11/13	50-333 F	9112020189	9112020138	91/11/21	WASTE MGT
9105110263	9112300336	91/08/10	ACRS	9112020196	9112020193	91/11/22	50-276 P
9109130145	9112060219	91/12/03	WASTE RES	9112020201	9112020154	91/11/26	WASTE MGT
9109130146	9112060219	91/12/03	WASTE RES	9112020203	9112020133	91/11/01	40-8502
9109300130	9110210015	91/10/02	50-293 H	9112020204	9112020202	91/11/22	50-276 P
9110010201	9112040282	91/06/20	50-263 S	9112020212	9112020210	91/11/21	50-298 Q
9110090210	9112310178	91/12/20	50-29 H	9112020214	9112020133	91/11/01	40-8502
9110210726	9110210015	91/10/02	50-293 H	9112020225	9112020223	91/11/22	50-483 P
9110290306	9110290303	91/10/15	ORG	9112020232	9112020226	91/10/21	40-8622
9111040220	9112040222	91/11/14	50-220 P	9112020233	9112020230	91/11/21	50-324 P
9111050007	9111050006	91/10/21	71-246	9112020234	9112020230	91/11/21	50-324 P
9111050289	9112030150	91/11/27	50-293 F	9112020240	9112020270	91/10/21	40-8102
9111190207	9111190202	91/11/07	40-8989	9112020257	9112020253	91/10/04	40-2259
9111190214	9111190202	91/11/07	40-8989	9112020267	9112020261	91/11/25	71-645
9112020209	9112020006	91/11/21	71-8786	9112020274	9112020270	91/10/21	40-8102
9112020204	9112020223	91/11/22	50-321 P	9112020275	9112020272	91/11/25	70-1201
9112020033	9112020032	91/11/20	50-424 P	9112020277	9112030086	91/11/26	WASTE MGT
9112020054	9112020030	91/11/22	50-298 V	9112020277	9112030086	91/11/26	WASTE MGT
9112020037	9112020032	91/11/20	50-424 P	9112020280	9112020286	91/11/25	50-389 P
9112020044	9112020042	91/11/25	50-361 P	9112020283	9112020282	91/11/25	50-445 P
9112020047	9112020042	91/11/25	50-361 P	9112020291	9112020281	91/11/25	71-645
9112020050	9112020042	91/11/25	50-361 P	9112020298	9112020272	91/11/25	70-1201
9112020051	9112020042	91/11/25	50-361 P	9112020299	9112020261	91/11/25	71-645
9112020051	9112020048	91/10/09	40-8502	9112020300	9112020288	91/11/22	50-334 Q
9112020053	9112020039	91/11/22	50-272 V	9112020301	9112020293	91/11/26	WASTE MGT
9112020056	9112020056	91/11/25	50-445 Q	9112020303	9112020272	91/11/25	70-1201
9112020061	9112020045	91/11/25	WASTE MGT	9112020305	9112020272	91/11/25	70-1201
9112020069	9112020049	91/11/19	50-237 V	9112020315	9112020308	91/11/19	50-295 R
9112020075	9112020073	91/11/22	COMMISSIO N	9112020316	9112020308	91/11/19	50-295 R
9112020090	9112020084	91/10/07	40-8981	9112020320	9112020317	91/11/22	50-285 R
9112020093	9112020087	90/04/11	50-344 Q	9112020322	9112020312	91/11/20	70-1113
9112020101	9112020087	90/04/11	50-344 Q	9112020332	9112020205	91/11/06	40-7182
9112020103	9112020100	91/11/21	50-276 P	9112020334	9112020333	91/10/10	40-298
9112020104	9112020099	91/11/21	50-259 P	9112020336	9112020319	91/11/20	CONTRACT
9112020113	9112020111	91/11/22	WASTE MGT	9112020352	9112020351	91/11/25	50-262 Y
9112020114	9112020110	91/10/11	50-390 A	9112020353	9112020344	91/10/10	50-29 P
9112020117	9112020111	91/11/22	WASTE MGT	9112030011	9112030010	91/11/07	70-143
9112020121	9112020119	91/11/26	WASTE MGT	9112030013	9112030012	91/11/06	50-548 Q
9112020122	9112020120	91/11/18	71-696	9112030015	9112030014	91/11/21	50-333 Q
9112020123	9112020119	91/11/26	WASTE MGT	9112030019	9112030012	91/11/06	50-348 Q
9112020131	9112020130	91/11/20	70-1257	9112030021	9112030017	91/11/13	50-302 Q
9112020132	911230155	91/12/05	50-389 P	9112030027	9112030022	91/11/21	50-317 Q
9112020137	9112020136	91/10/03	40-8857	9112030028	9112030026	91/11/01	50-321 Q
9112020148	9112020144	91/10/26	COMMISSIO N	9112030034	9112030024	91/11/20	50-244 Q
9112020180	9112020143	91/11/13	50-445 P	9112030035	9112030031	91/11/14	50-390 Q
9112020153	9112020143	91/11/13	50-445 P	9112030039	9112030032	91/11/20	50-155 Q
9112020158	9112020151	91/11/08	PRCJ	9112030042	9112030020	91/11/18	50-259 P
9112020180	9112020136	91/11/21	WASTE MGT	9112030047	9112030040	91/11/22	WASTE MGT
9112020164	9112020138	91/11/21	WASTE MGT	9112030049	9112030045	91/11/25	50-443 Q
9112020189	9112020138	91/11/21	WASTE MGT	9112030051	9112030038	91/11/18	50-15 Q
9112020170	9112020138	91/11/21	WASTE MGT	9112030052	9112030046	91/11/20	50-315 Q
9112020173	9112020171	91/11/20	50-280 Y	9112030057	9112030055	91/11/18	50-277 Q
9112020174	9112020138	91/11/21	WASTE MGT	9112030059	9112030056	91/11/19	50-324 Q
9112020175	9112020138	91/11/21	WASTE MGT	9112030060	9112030020	91/11/18	50-259 P
9112020178	9112020138	91/11/21	WASTE MGT	9112030062	9112030054	91/11/07	50-321 Q
9112020178	9112020138	91/11/21	WASTE MGT	9112030066	9112030054	91/11/07	50-321 Q
9112020181	9112020138	91/11/21	WASTE MGT	9112030070	9112030068	91/11/15	50-360 Q
9112020182	9112020180	91/11/22	50-133 P	9112030071	9112030069	91/09/13	50-461 Q

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ACCESSION NUMBER				ACCESSION NUMBER					
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		
9112030072	9112030067	91/11/22	50-286	Q	9112040212	9112040207	91/11/26	50-341	F
9112030075	9112030074	91/11/20	70-6		9112040214	9112040207	91/11/26	50-341	P
9112030081	9112030076	91/11/22	50-285	Q	9112040227	9112040226	91/11/27	50-458	R
9112030084	9112030080	91/11/15	50-368	Q	9112040241	9112040236	91/11/27	QA999	
9112030080	9112030089	91/11/18	50-327	Q	9112040242	9112040236	91/11/27	QA999	
9112030092	9112030089	91/11/18	50-327	Q	9112040254	9112040248	91/11/25	50-331	C
9112030093	9112030085	91/11/22	50-296		9112040256	9112040248	91/11/25	50-331	C
9112030051	9112030067	91/11/20	50-250	Q	9112040277	9112040274	91/11/27	71-8239	
9112030067	9112030095	91/11/14	27-48		9112040284	9112040281	91/11/26	50-344	P
9112030090	9112030096	91/11/22	50-331	Q	9112040286	9112040281	91/11/26	50-344	P
9112030102	9112030099	91/11/22	50-331	Q	9112040288	9112040281	91/11/26	50-344	P
9112030111	9112030105	91/11/25	50-445		9112040289	9112060110	91/11/19	50-244	P
9112030126	9112030117	91/11/27	50-237	Q	9112040290	9112060110	91/11/19	50-244	P
9112030134	9112030126	91/11/20	50-220		9112040291	9112300194	91/12/18	50-247	F
9112030136	9112030132	91/11/21	50-244	Q	9112040292	9112300194	91/12/18	50-247	F
9112030142	9112030139	91/11/25	50-5	R	9112040293	9112300194	91/12/18	50-247	F
9112030145	9112030141	91/11/08	30-400		9112050005	9112050004	91/11/27	50-83	S
9112030146	9112030135	91/11/27	50-262	Q	9112050006	9112050006	91/11/27	50-317	P
9112030153	9112030149	91/11/13	50-324	Q	9112050039	9112050038	91/11/27	50-324	Q
9112030154	9112030147	91/11/15	70-1201		9112050056	9112050049	91/11/25	WASTE MGT	
9112030156	9112030150	91/11/27	50-293	P	9112050080	9112050049	91/11/25	WASTE MGT	
9112030167	9112030166	91/11/22	50-295	P	9112050086	9112050064	91/11/27	50-320	R
9112030171	9112030165	91/11/12	70-27		9112050087	9112050049	91/11/26	WASTE MGT	
9112030177	9112030165	91/11/12	70-27		9112050088	9112050079	91/12/02	71-731	
9112030183	9112030179	91/11/20	WASTE MGT		9112050102	9112050107	91/11/27	40-8027	
9112030187	9112030184	91/11/22	50-483	Q	9112050111	9112050107	91/11/27	40-8027	
9112030191	9112030186	91/11/16	70-624		9112050114	9112050107	91/11/27	40-8027	
9112030196	9112030192	91/11/21	50-341	Q	9112050116	9112050107	91/11/27	40-8027	
9112030204	9112030202	91/11/27	50-483		9112050125	9112050120	91/11/27	30-265	P
9112030205	9112030193	91/11/12	50-413	Q	9112050129	9112240023	91/12/11	50-237	P
9112030207	9112030201	91/11/21	50-282	Q	9112050138	9112050137	91/11/14	XPORTLIC	
9112030215	9112030193	91/11/12	50-413		9112050145	9112050143	91/11/19	50-293	P
9112030217	9112030206	91/11/26	50-206	Q	9112050146	9112050133	91/11/25	50-354	P
9112030222	9112030219	91/11/27	50-285	P	9112050149	9112050133	91/11/25	50-354	Q
9112030226	9112030219	91/11/27	50-285	P	9112050151	9112050148	91/11/25	PRCJ	
9112030230	9112030219	91/11/27	50-285	P	9112050152	9112050148	91/11/25	PRCJ	
9112030234	9112030225	91/11/19	50-206	Q	9112050164	9112040257	91/11/27	50-261	P
9112030236	9112030226	91/11/22	30-213	Q	9112050186	9112050167	91/10/30	50-413	F
9112030239	9112030221	91/11/27	40-8027		9112050171	9112050162	91/11/15	50-369	P
9112030240	9112030227	91/11/13	50-424	Q	9112050172	9112050162	91/11/15	50-369	P
9112030259	9112030253	91/11/26	50-456		9112050177	9112050155	91/12/03	70-1201	
9112030261	9112030254	91/11/14	50-330	Q	9112050178	9112050155	91/12/03	70-1201	
9112030265	9112030255	91/11/15	70-1113		9112050190	9112050155	91/12/03	70-1201	
9112030273	9112030251	91/11/27	50-186		9112050193	9112050120	91/11/27	50-285	P
9112030274	9112030270	91/11/22	50-331	Q	9112050197	9112050192	91/11/01	CONTRACT	
9112030275	9112030270	91/11/22	50-331	Q	9112060015	9112060013	91/11/27	50-219	Q
9112030280	9112030276	91/11/14	50-335	Q	9112060019	9112060017	91/11/27	50-269	P
9112030285	9112030280	91/11/27	50-295	P	9112060023	9112060008	91/11/27	50-277	P
9112030290	9112030280	91/11/27	50-285	P	9112060026	9112060025	91/11/21	50-410	P
9112030307	9112030304	91/11/12	50-305	P	9112060039	9112060037	91/11/27	71-6613	
9112030308	9112030304	91/11/12	50-305	P	9112060041	9112060031	91/11/21	XPORTLIC	
9112030326	9112030327	91/11/27	71-8202		9112060044	9112060042	91/12/02	50-249	Q
9112030329	9112030325	91/11/26	50-395	P	9112060048	9112060045	91/11/29	50-255	Q
9112030337	9112030332	91/11/22	50-461	Q	9112060049	9112060045	91/11/26	50-255	Q
9112030346	9112030341	91/11/14	50-289	Q	9112060053	9112060051	91/10/01	50-327	Q
9112030360	9112030362	91/11/27	71-8035		9112060059	9112060056	91/11/25	50-373	Q
9112030366	9112030353	91/11/20	50-373		9112060060	9112060059	91/11/21	50-247	P
9112030410	9112270186	91/12/02	50-346	Q	9112060070	9112060066	91/11/26	50-440	V
9112030411	9112030369	91/11/20	50-282	Q	9112060074	9112060064	91/11/22	WASTE MGT	
9112030417	9112030369	91/11/20	50-282	Q	9112060079	9112060076	91/11/26	50-280	P
9112030437	9112030433	91/11/22	TOPREP		9112060085	9112060081	91/11/25	50-247	F
9112030442	9112030438	91/11/26	WASTE MGT		9112060090	9112060088	91/11/19	50-482	P
9112030452	9112030450	91/11/19	50-312	P	9112060096	9112060088	91/11/19	50-482	P
9112030453	9112030450	91/11/19	50-312	P	9112060102	9112060095	91/10/16	50-269	F
9112030456	9112030454	91/10/22	40-8871		9112060104	9112060088	91/11/19	50-482	P
9112040027	9112040022	91/11/14	50-220	P	9112060129	9112060122	91/11/22	50-270	F
9112040032	9112040030	91/11/06	50-248	P	9112060133	9112060126	91/11/26	71-3015	
9112040042	9112040041	91/11/13	50-333	P	9112060136	9112020136	91/11/21	WASTE MGT	
9112040047	9112040043	91/10/28	40-8857		9112060139	9112060065	91/11/21	QA999	
9112040049	9112040044	91/11/15	50-389	P	9112060144	9112060126	91/11/26	71-3015	
9112040080	9112040050	91/11/12	50-213	P	9112060145	9112060135	91/11/29	50-334	P
9112040061	9112040055	91/11/15	50-369	P	9112060146	9112040142	91/10/17	40-8802	
9112040063	9112040075	91/11/12	50-219	F	9112060150	9112060126	91/11/26	71-3015	
9112040096	9112040075	91/11/12	50-219	F	9112060152	9112060149	91/11/27	WASTE MGT	
9112040100	9112040087	91/11/25	70-1113		9112060153	9112060126	91/11/26	71-3015	
9112040107	9112040101	91/11/25	50-413	F	9112060154	9112060137	91/11/04	50-369	F
9112040129	9112040112	91/11/13	50-333	Q	9112060167	9112060065	91/11/21	QA999	
9112040130	9112040124	91/11/20	50-483	P	9112060171	9112060166	91/11/29	71-6801	
9112040143	9112040146	91/11/21	50-368	P	9112060179	9112030178	91/11/27	50-458	Q
9112040158	9112040155	91/11/25	50-338	P	9112060190	9112060184	91/11/19	50-295	P
9112040166	9112040165	91/11/25	50-387	F	9112060202	9112060198	91/11/20	50-254	P
9112040168	9112040161	91/11/25	50-250	Q	9112060203	9112060196	91/11/21	50-213	P
9112040161	9112040175	91/11/29	WASTE MGT		9112060211	9112060207	91/11/26	50-155	Q
9112040162	9112040173	91/11/20	50-247	P	9112060220	9112060204	91/11/18	50-454	P
9112040192	9112040188	91/11/27	40-8027		9112060228	9112030222	91/11/27	50-266	Q
9112040201	9112040198	91/11/25	70-1257		9112060229	9112060204	91/11/18	50-454	P
9112040208	9112040199	91/11/15	50-335	Q	9112060235	9112060219	91/12/03	WASTE RES	

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
9112090230	9112090233	91/12/03	50-264 Y	9112090293	9112090273	91/12/02	50-366 P
9112090264	9112090232	91/11/20	50-446 Q	9112090297	9112090295	91/11/29	50-354 P
9112090272	9112090265	91/11/27	71-8026	9112090302	9112090299	91/12/03	50-260 P
9112090276	9112090266	91/11/21	50-387 F	9112090304	9112090299	9/12/03	50-260 P
9112090279	9112090230	91/11/19	50-354 F	9112090310	9112090309	91/11/19	50-361 Q
9112090286	9112090230	91/11/19	50-354 F	9112090317	9112090309	91/11/19	50-361 Q
9112090306	9112090296	91/11/21	50-293 G	9112090321	9112090316	91/11/19	50-219 P
9112090315	9112090298	91/11/21	50-293 G	9112090324	9112090320	91/11/27	TOPREP
9112090324	9112090298	91/11/21	50-293 G	9112090326	9112090316	91/11/19	50-219 P
9112090332	9112090314	91/11/21	50-312 P	9112090337	9112090334	91/11/27	50-267 V
9112090352	9112090343	91/11/21	50-457 F	9112090340	9112090334	91/11/27	50-267 V
9112090353	9112090339	91/11/22	50-296 F	9112090343	9112090125	91/11/20	50-424 Q
9112090355	9112090347	91/11/21	50-54 W	9112090344	9112090354	91/11/27	50-267 V
9112090356	9112090339	91/11/22	50-296 F	9112090347	9112090336	91/11/19	50-483 P
9112090361	9112090357	91/11/21	STATE PRO G	9112090348	9112090346	91/11/24	50-483 P
9112090362	9112090357	91/11/21	STATE PRO G	9112090355	9112090352	91/2/04	50-156 R
9112090365	9112090347	91/11/21	50-54 W	9112090361	9112090355	91/11/29	50-456 P
9112090366	9112090366	91/11/20	50-423 G	9112090362	9112090351	91/11/22	50-348 P
9112090372	9112090347	91/11/21	50-54 W	9112090364	9112090360	91/11/13	50-312 I
9112090375	9112090370	91/11/25	50-443 G	9112090365	9112090351	91/11/22	50-348 P
9112090376	9112090371	91/11/22	50-336 P	9112090371	9112090360	91/11/13	50-312 I
9112090378	9112090371	91/11/22	50-336 P	9112090377	9112090373	91/11/20	50-315 P
9112090382	9112090374	91/12/03	50-297 P	9112090378	9112090374	91/11/25	50-260 P
9112090383	9112090311	91/11/25	50-322 P	9112090380	9112090374	91/11/25	50-260 P
9112090396	9112090307	91/11/25	50-82 P	9112090381	9112090373	91/11/20	50-315 P
9112090019	9112090014	91/11/20	CONTRACT	9112090387	9112090360	91/11/13	50-312 I
9112090026	9112090024	91/11/20	50-463 G	9112090390	9112090384	91/11/20	50-445 P
9112090042	9112090032	91/11/27	CONTRACT	9112090406	9112090404	91/11/23	50-338 P
9112090043	9112090038	91/11/25	50-424 G	9112090411	9112090404	91/11/26	50-338 P
9112090057	9112090054	91/11/22	50-413 G	9112090421	9112090417	91/12/03	50-83 S
9112090059	9112090047	91/11/18	50-482 C	9112090431	9112090426	91/12/04	WASTE MGT
9112090064	9112090060	91/11/26	50-245 C	9112100017	9112100014	91/11/22	50-526 Q
9112090065	9112090061	91/11/22	50-395 C	9112100020	9112100022	91/12/05	50-410 P
9112090066	9112090062	91/11/22	50-327 C	9112100026	9112100024	91/12/03	50-387 S
9112090067	9112090060	91/11/26	50-245 C	9112100043	9112100040	91/11/18	50-312 Q
9112090076	9112090072	91/11/18	50-335 C	9112100062	9112100056	91/11/27	CARBO
9112090077	9112090069	91/11/22	50-436 C	9112100066	9112100056	91/11/27	CARBO
9112090080	9112090074	91/11/27	50-277 C	9112100073	9112100068	91/11/21	50-397 Q
9112090081	9112090078	91/11/25	50-390 C	9112100074	9112100068	91/11/21	50-397 Q
9112090087	9112090086	91/11/26	50-29 C	9112100105	9112100101	91/12/03	WASTE MGT
9112090089	9112090083	91/11/22	50-321 C	9112100110	9112100106	91/12/04	71-9001
9112090092	9112090088	91/11/26	50-288 C	9112100133	9112100131	91/12/03	50-348 F
9112090093	9112090090	91/11/26	50-272 C	9112100136	9112100131	91/12/03	50-348 F
9112090099	9112090094	91/11/26	50-369 C	9112100140	9112100118	91/12/06	71-9139
9112090101	9112090098	91/11/26	50-269 C	9112100150	9112100147	91/10/30	40-8658
9112090102	9112090100	91/11/27	50-29 C	9112100155	9112100154	91/12/05	50-302 P
9112090107	9112090104	91/11/26	50-245 C	9112100161	9112100160	91/11/27	40-8622
9112090112	9112090106	91/11/22	50-331 C	9112100164	9112100160	91/11/27	40-8622
9112090115	9112090110	91/11/26	50-213 C	9112100179	9112100172	91/10/25	50-272 V
9112090118	9112090109	91/11/22	50-331 C	9112100189	9112100187	91/11/25	CONTRACT
9112090121	9112090113	91/11/26	50-269 C	9112100192	9112100139	91/07/30	COMMISSIO
9112090123	9112090114	91/11/22	50-250 C	9112100206	9112100194	91/11/25	CONTRACT
9112090129	9112090125	91/11/20	50-424 C	9112100210	9112100203	91/11/07	ORG
9112090131	9112090114	91/11/22	50-250 C	9112100212	9112100211	91/11/28	CONTRACT
9112090139	9112090135	91/10/30	50-269 C	9112100223	9112100219	91/12/02	50-327 P
9112090147	9112090143	91/11/22	50-280 C	9112100224	9112100221	91/12/03	WASTE MGT
9112090149	9112090144	91/11/20	50-305 V	9112100225	9112100221	91/12/03	WASTE MGT
9112090151	9112090146	91/08/01	71-500 P	9112100227	9112100226	91/12/05	75-143
9112090152	9112090145	91/11/27	50-213 C	9112100242	9112100241	91/11/21	XPORTLIC
9112090156	9112090140	91/11/21	50-390 C	9112100261	9112100256	91/10/25	50-296 V
9112090158	9112090155	91/11/29	50-278 P	9112100271	9112100264	91/12/05	50-440 S
9112090161	9112090155	91/11/29	50-278 P	9112100272	9112100270	91/12/06	50-296 R
9112090162	9112090157	91/11/27	50-327 P	9112100274	9112100270	91/12/06	50-296 R
9112090164	9112090152	91/11/22	50-261 C	9112100277	9112100266	91/11/20	50-315 V
9112090165	9112090140	91/11/21	50-390 C	9112100278	9112100266	91/11/14	40-8657
9112090176	9112090171	91/11/27	50-336 P	9112100279	9112100264	91/12/05	50-440 S
9112090177	9112090169	91/11/27	71-8029 C	9112100281	9112100280	91/12/03	50-397 P
9112090180	9112090163	91/12/02	50-346 C	9112100291	9112100289	91/12/06	50-368 P
9112090182	9112090166	91/11/25	50-367 C	9112100297	9112100293	91/11/08	40-8904
9112090182	9112090188	91/11/22	CONTRACT	9112100302	9112100301	91/12/04	50-206 P
9112090192	9112090186	91/11/25	50-367 C	9112100306	9112100304	91/11/22	40-8857
9112090202	9112090195	91/11/22	CONTRACT	9112100310	9112100305	91/09/30	CONTRACT
9112090205	9112090200	91/10/30	71-732 CONTRACT	9112100311	9112100307	91/12/02	50-254 P
9112090206	9112090203	91/12/04	CONTRACT	9112100312	9112100304	91/11/22	40-8857
9112090211	9112090209	91/12/02	CONTRACT	9112100316	9112100315	91/12/03	WASTE MGT
9112090216	9112090213	91/12/03	50-213 P	9112100321	9112100315	91/12/03	WASTE MGT
9112090217	9112090212	91/11/27	50-368 P	9112100328	9112100325	91/12/06	71-6078
9112090220	9112090212	91/11/27	50-368 P	9112100329	9112100325	91/12/06	50-277 C
9112090229	9112090222	91/11/25	50-324 C	9112100332	9112100303	91/11/27	50-277 C
9112090232	9112090222	91/11/25	50-324 C	9112100333	9112100303	91/11/27	50-277 C
9112090236	9112090234	91/11/22	50-324 C	9112100339	9112100303	91/11/27	50-277 C
9112090237	9112090226	91/12/03	50-333 P	9112100319	9112100315	91/12/03	50-271 C
9112090239	9112090238	91/12/02	50-305 P	9112100326	9112100324	91/11/22	50-248 C
9112090250	9112090248	91/11/15	50-260 P	9112100339	9112100335	91/11/29	50-461 C
9112090251	9112090247	91/11/27	50-373 P	9112100411	9112100416	91/11/26	50-272 C
9112090259	9112090247	91/11/27	50-373 P	9112100445	9112100335	91/11/29	50-461 C
9112090278	9112090277	91/11/22	50-366 K	9112100447	9112100340	91/12/05	50-296 C
9112090288	9112090279	91/10/29	WASTE MGT	911210054	911210049	91/12/03	50-322 C
9112090291	9112090273	91/12/02	50-369 P	911210077	911210072	91/11/29	50-255 C



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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
811210061	811210079	81/12/05	50-382	8112120122	8112120114	81/12/02	CONTRACT
811210062	811210072	81/11/29	50-255	8112120130	8112120127	81/11/27	50-400
811210067	811210063	81/12/05	50-445	8112120131	8112120125	81/12/02	50-250
811210117	811210109	81/12/02	50-244	8112120134	8112120106	81/12/03	CONTRACT
811210126	811210031	81/08/09	50-250	8112120137	8112120127	81/11/27	50-400
811210130	811210127	81/12/02	40-8027	8112120142	8112120119	81/11/14	50-290
811210131	811210123	81/12/05	50-335	8112120143	8112120121	81/12/06	50-280
811210136	811210122	81/12/05	50-335	8112120146	8112120141	81/11/27	50-369
811210142	811210132	81/11/29	50-227	8112120149	8112120135	81/12/06	72-1000
811210153	811210148	81/12/02	50-295	8112120150	8112120147	81/12/02	50-333
811210159	811210139	81/12/04	WASTE MGT	8112120153	8112120147	81/12/02	50-333
811210180	811210147	81/12/02	71-4886	8112120164	8112120161	81/12/11	50-528
811210185	811210147	81/12/02	71-4886	8112120166	8112120144	81/11/22	50-461
811210187	811210157	81/12/05	50-26	8112120171	8112120144	81/11/22	50-461
811210189	811210183	81/12/06	50-333	8112120190	8112120189	81/12/12	40-6724
811210172	811210147	81/12/02	71-4886	8112120191	8112120189	81/12/12	40-6724
811210174	811210173	81/12/12	50-409	8112120219	8112120217	81/12/05	50-322
811210177	811210147	81/12/02	71-4886	8112120229	8112120229	81/11/22	50-244
811210178	811210173	81/12/12	50-409	8112120230	8112120230	81/09/12	50-346
811210181	811210173	81/12/12	50-409	8112120235	8112120230	81/09/12	50-346
811210182	811210147	81/12/02	71-4886	8112120241	8112120239	81/11/26	50-296
811210184	811210173	81/12/12	50-409	8112120242	8112120240	81/11/12	CONTRACT
811210185	811210170	81/11/30	50-315	8112120244	8112120239	81/11/26	50-298
811210186	811210147	81/12/02	71-4886	8112120246	8112120246	81/12/10	50-206
811210189	811210179	81/12/02	50-263	8112120247	8112120245	81/12/10	50-206
811210190	811210147	81/12/02	71-4886	8112120248	8112120245	81/12/10	50-206
811210191	811210170	81/11/20	50-315	8112120249	8112120245	81/12/10	50-206
811210189	811210195	81/11/24	50-206	8112120255	8112120253	81/11/27	50-269
811210201	811210197	81/12/09	50-322	8112120264	8112120262	81/12/10	WASTE MGT
811210203	811210192	81/11/26	CONTRACT	8112120265	8112120262	81/12/10	WASTE MGT
811210212	811210209	81/12/03	50-528	8112120275	8112120272	81/12/06	WASTE MGT
811210236	811210235	81/11/22	40-2259	8112120282	8112120284	81/12/06	40-6724
811210240	811210235	81/11/22	40-2259	8112120287	8112120294	81/12/09	WASTE MGT
811210243	811210242	81/12/04	50-445	8112120300	8112120296	81/12/05	50-336
811210248	811210245	81/11/22	40-1162	8112120304	8112120301	81/12/06	50-280
811210254	811210252	81/11/21	50-413	8112130002	8112120214	81/12/06	71-6717
811210256	811210255	81/11/22	40-8905	8112130003	8112130001	81/12/03	50-247
811210257	811210255	81/11/22	50-368	8112130005	8112130004	81/12/04	50-247
811210258	811210255	81/11/22	40-8905	8112130009	8112130007	81/12/03	50-220
811210266	811210250	81/11/21	50-496	8112130010	8112130006	81/12/04	50-309
811210270	811210262	81/11/26	50-424	8112130012	8112130006	81/12/04	50-309
811210275	811210265	81/11/22	40-8857	8112130020	8112130018	81/11/19	CONTRACT
811210290	811210274	81/12/09	50-346	8112130024	8112130020	81/12/10	50-20
811210283	811210278	81/12/09	WASTE MGT	8112130029	8112130026	81/12/06	70-143
811210288	811210278	81/12/09	WASTE MGT	8112130032	8112130031	81/12/11	50-219
811210303	811210298	81/11/27	50-410	8112130043	8112130037	81/12/05	50-237
811210308	811210298	81/11/27	50-410	8112130046	8112130044	81/12/02	50-354
811210309	811210302	81/11/06	CONTRACT	8112130053	8112130050	81/12/04	50-334
811210313	811210310	81/11/15	CONTRACT	8112130063	8112130059	81/12/09	50-385
811210321	811210318	81/12/05	50-335	8112130070	8112080398	81/12/02	50-213
811210323	811210316	81/12/05	50-335	8112130074	8112080398	81/12/02	50-213
811210330	811210325	81/12/06	50-293	8112130078	8112130069	81/11/20	50-445
8112130004	811213000_3	81/11/27	70-1151	8112130079	8112080398	81/12/02	50-213
8112130006	811213000_3	81/11/27	70-1151	8112130082	8112080398	81/12/02	50-213
8112130012	811213001_0	81/12/03	50-293	8112130085	8112080398	81/12/02	50-213
8112130015	811213001_3	81/11/27	70-143	8112130089	8112080398	81/12/02	50-213
8112130018	811213001_6	81/12/03	50-335	8112130091	8112130071	81/12/05	50-29
8112130318	811213001_7	81/11/25	50-302	8112130097	8112080398	81/12/02	50-213
8112130319	811213002_1	81/11/27	50-369	8112130105	8112130086	81/12/05	50-416
8112130020	811213002_5	81/12/02	50-424	8112130112	8112130110	81/12/12	71-613
8112130029	811213002_9	81/12/02	50-317	8112130115	8112130109	81/11/26	COMMISSIO
8112130039	811213003_3	81/12/02	50-264	8112130117	8112130089	81/11/20	50-445
8112130045	811213003_8	81/12/02	50-390	8112130126	8112130086	81/12/05	50-416
8112130047	811213004_1	81/11/29	50-321	8112130128	8112130086	81/12/05	50-416
8112130048	811213003_5	81/11/13	50-293	8112130131	8112130109	81/11/26	COMMISSIO
8112130051	811213004_3	81/12/04	50-20	8112130132	8112130086	81/12/05	50-416
8112130054	811213005_4	81/11/26	50-300	8112130138	8112130125	81/12/04	50-338
8112130058	811213004_9	81/11/07	CONTRACT	8112130139	8112130137	81/11/26	70-143
8112130062	811213005_2	81/11/25	CONTRACT	8112130140	8112130086	81/12/05	50-416
8112130064	811213005_5	81/11/03	50-261	8112130141	8112130136	81/11/22	ORG
8112130068	811213006_3	81/12/05	100FR	8112130145	8112130125	81/12/04	50-338
8112130071	811213007_1	81/12/05	50-341	8112130147	8112130086	81/12/05	50-416
8112130072	811213005_6	81/12/02	50-324	8112130148	8112130134	81/12/09	50-389
8112130074	811213006_6	81/11/26	CONTRACT	8112130150	8112130086	81/12/05	50-416
8112130086	811213006_2	81/11/27	50-413	8112130153	8112130134	81/12/09	50-389
8112130087	811213006_1	81/12/03	50-395	8112130159	8112130157	81/11/27	50-295
8112130088	811213007_9	81/12/04	50-413	8112130161	8112130149	81/12/02	50-352
8112130097	811213009_2	81/11/27	50-416	8112130165	8112130157	81/11/27	50-295
8112130099	811213009_0	81/12/04	50-324	8112130167	8112130160	81/11/27	COMMISSIO
8112130101	811213009_9	81/11/26	50-424	8112130168	8112130155	81/12/05	50-389
8112130103	811213009_0	81/12/04	50-324	8112130169	8112130149	81/12/02	50-352
8112130104	811213008_1	81/12/03	50-395	8112130178	8112130175	81/12/02	50-387
8112130105	811213008_0	81/11/24	CONTRACT	8112130180	8112130175	81/12/02	50-387
8112130112	811213010_8	81/11/27	50-259	8112130193	8112130303	81/12/09	50-334
8112130115	811213011_0	81/12/04	REVIEW GR	8112130207	8112130201	81/10/02	71-9239
8112130116	811213010_8	81/11/27	50-259	8112130216	8112130201	81/10/02	71-9239
8112130118	811213011_1	81/12/09	50-445	8112130220	8112130201	81/10/02	71-9239

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
9112130226	9112130227	91/12/06	70-371	9112170015	9112170013	91/12/13	50-369 R
9112130232	9112130201	91/10/02	71-9239	9112170023	9112170021	91/12/02	50-254 R
9112130233	9112130229	91/12/11	50-400	9112170024	9112170021	91/12/02	50-254 R
9112130234	9112130230	91/12/04	WASTE MGT	9112170026	9112170021	91/12/02	50-254 R
9112130236	9112130201	91/10/02	71-9239	9112170029	9112170026	91/12/13	50-445 R
9112130236	9112130201	91/10/02	71-9239	9112170030	9112170026	91/12/13	50-445 R
9112130237	9112130201	91/10/02	71-9239	9112170031	9112170026	91/12/13	50-445 R
9112130242	9112130201	91/10/02	71-9239	9112170033	9112170026	91/12/13	50-445 R
9112130243	9112130240	91/12/08	50-308	9112170034	9112170026	91/12/13	50-445 R
9112130245	9112130201	91/10/02	71-9239	9112170035	9112170026	91/12/13	50-445 R
9112130247	9112130201	91/10/02	71-9239	9112170050	9112170037	91/12/06	70-1100
9112130248	9112130201	91/10/02	71-9239	9112170054	9112170051	91/12/13	50-336 P
9112130252	9112130201	91/10/02	71-9239	9112170059	9112170051	91/12/13	50-336 P
9112130253	9112130201	91/10/02	71-9239	9112170061	9112170076	91/12/10	50-368 S
9112130261	9112130256	91/11/28	40-6452	9112170062	9112170064	91/12/10	50-346 P
9112130272	9112130266	91/12/04	71-3014	9112170125	9112170122	91/12/12	50-352 Q
9112130276	9112130275	91/12/06	NUREG	9112170131	9112170122	91/12/12	50-352 Q
9112130292	9112130289	91/12/10	50-317	9112170134	9112170123	91/12/11	WASTE MGT
9112130294	9112130289	91/12/10	50-317	9112170135	9112170121	91/12/12	50-496 Q
9112130307	9112130303	91/12/09	50-334	9112170146	9112170140	91/12/13	50-373 Q
9112130309	9112130304	91/12/06	50-454	9112170159	9112170140	91/12/13	50-373 Q
9112130311	9112130303	91/11/22	50-322	9112170186	9112170182	91/12/13	50-298 Q
9112130312	9112130305	91/11/22	50-322	9112170193	9112170182	91/12/13	50-298 Q
9112130315	9112130310	91/12/04	50-324	9112170197	9112170194	91/12/06	50-336 Q
9112130316	9112130305	91/11/22	50-322	9112170200	9112170184	91/12/06	50-219 Q
9112130316	9112130319	91/11/20	50-269	9112170213	9112170209	91/12/12	50-395 R
9112130321	9112130308	91/12/05	50-213	9112170218	9112170209	91/12/12	50-395 R
9112130324	9112130308	91/12/05	50-213	9112170220	9112170226	91/12/11	50-424 R
9112130329	9112130326	91/12/06	50-374	9112170236	9112170226	91/12/11	50-424 R
9112130331	9112130327	91/10/16	50-352	9112170237	9112170232	91/12/03	50-184 Q
9112130342	9112130340	91/11/18	50-269	9112170280	9112170241	91/12/03	PROJ
9112130347	9112130345	91/12/10	71-9010	9112170267	9112170241	91/12/03	PROJ
9112130356	9112130354	91/12/06	50-309	9112170270	9112170254	91/11/04	TOPREP
9112130357	9112130355	91/12/06	71-9019	9112170273	9112170241	91/12/03	PROJ
9112130364	9112130362	91/12/02	WASTE MGT	9112170276	9112170241	91/12/03	PROJ
9112160002	9112160001	91/12/10	40-7804	9112170296	9112170292	91/12/13	50-317 R
9112160013	9112160011	91/12/10	50-285	9112170297	9112170241	91/12/03	PROJ
9112160034	9112160031	91/12/09	WASTE MGT	9112170301	9112170241	91/12/03	PROJ
9112160036	9112160032	91/12/10	50-445	9112170311	9112170308	91/12/10	50-272 P
9112160038	9112160033	91/12/06	50-457	9112170317	9112170315	91/12/06	50-454 R
9112160040	9112160019	91/12/10	50-464	9112170319	9112170315	91/12/06	50-454 R
9112160063	9112160058	91/12/08	50-266	9112170323	9112170241	91/12/03	PROJ
9112160067	9112160044	91/12/10	50-313	9112170325	9112170321	91/12/09	50-528 I
9112160079	9112160044	91/12/10	50-313	9112170327	9112170241	91/12/03	PROJ
9112160075	9112160066	91/12/09	50-482	9112170328	9112170321	91/12/09	50-528 I
9112160078	9112160025	91/12/11	50-445	9112170334	9112170321	91/12/09	50-528 I
9112160086	9112160083	91/12/06	50-390	9112170337	9112170241	91/12/03	PROJ
9112160088	9112160081	91/12/06	50-315	9112170341	9112170321	91/12/09	50-528 I
9112160099	9112160084	91/12/06	50-237	9112170343	9112170241	91/12/03	PROJ
9112160103	9112160087	91/12/08	50-254	9112170346	9112170321	91/12/09	50-528 I
9112160106	9112160087	91/12/09	50-327	9112170347	9112170241	91/12/03	PROJ
9112160108	9112160105	91/11/01	WASTE MGT	9112170353	9112170241	91/12/03	PROJ
9112160111	9112160100	91/12/02	CONTRACT	9112170362	9112170241	91/12/03	PROJ
9112160112	9112160105	91/11/01	WASTE MGT	9112170364	9112170321	91/12/09	50-528 I
9112160114	9112160113	91/12/06	50-483	9112170370	9112170241	91/12/03	PROJ
9112160118	9112160115	91/12/10	CA999	9112170374	9112170373	91/12/11	50-429 P
9112160122	9112160115	91/12/10	CA999	9112170378	9112170241	91/12/03	PROJ
9112160142	9112160137	91/12/02	CONTRACT	9112170383	9112170241	91/12/03	PROJ
9112160144	9112160133	91/12/06	WASTE MGT	9112170387	9112170194	91/12/05	50-336 Q
9112160146	9112160143	91/12/11	50-298	9112170389	9112170241	91/12/03	PROJ
9112160147	9112160052	91/12/06	50-266	9112170391	9112170241	91/12/03	PROJ
9112160176	9112160173	91/12/11	50-213	9112170397	9112170241	91/12/03	PROJ
9112160200	9112160198	91/12/10	50-277	9112170402	9112170396	91/12/11	50-367 P
9112160210	9112160206	91/12/10	70-364	9112170406	9112170396	91/12/11	50-367 P
9112160213	9112160206	91/12/10	70-364	9112170407	9112170404	91/12/10	50-255 R
9112160217	9112160208	91/12/10	70-364	9112170409	9112170241	91/12/03	PROJ
9112160223	9112160215	91/11/08	50-277	9112170416	9112170396	91/12/11	50-367 P
9112160227	9112160224	91/12/06	CONTRACT	9112170417	9112170241	91/12/03	PROJ
9112160232	9112160230	91/11/14	50-352	9112170418	9112170412	91/12/12	WASTE MGT
9112160234	9112160231	91/12/10	50-261	9112170470	9112170445	91/12/10	50-321 P
9112160236	9112160231	91/12/10	50-261	9112170482	9112170478	91/12/11	50-348 P
9112160239	9112160233	91/12/06	CONTRACT	9112170506	9112170496	91/12/06	CONTRACT
9112160242	9112160236	91/12/10	50-237	9112170516	9112170513	91/12/12	50-213 P
9112160255	9112160253	91/11/22	ORG	9112170528	9112170520	91/12/06	CONTRACT
9112160256	9112160253	91/11/29	50-275	9112170533	9112170241	91/12/03	PROJ
9112160257	9112160253	91/11/29	50-275	9112170544	9112170536	91/11/26	CONTRACT
9112160266	9112160263	91/12/12	50-282	9112180022	9112180019	91/12/12	50-496 Q
9112160276	9112160274	91/12/06	50-373	9112180025	9112180018	91/11/29	50-219 V
9112160286	9112160285	91/12/09	50-483	9112180025	9112180031	91/12/02	50-312 Q
9112160290	9112160289	91/12/11	50-213	9112180045	9112180040	91/12/06	CONTRACT
9112160292	9112160289	91/12/11	50-213	9112180046	9112180043	91/12/05	50-443 Q
9112160295	9112160293	91/12/11	50-438	9112180047	9112180044	91/11/29	50-26 Q
9112160296	9112160294	91/12/09	50-249	9112180048	9112180043	91/12/05	50-443 Q
9112170030	9112160296	91/12/10	50-263	9112180056	9112180036	91/12/06	CONTRACT
9112170011	9112170010	91/12/13	50-413	9112180080	9112180057	91/12/13	50-496 Q
9112170012	9112170010	91/12/13	50-413	9112180062	9112180054	91/12/03	50-367 Q
9112170014	9112170013	91/12/13	50-369	9112180063	9112180042	91/11/20	PROJ

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
9112180067	9112180042	91/11/20	PRCJ	9112230071	9112230049	91/11/22	50-443 F
9112180070	9112180064	91/12/06	CONTRACT	9112230074	9112230049	91/11/22	50-443 F
9112180080	9112180073	91/11/29	50-87	9112230076	9112230049	91/11/22	50-443 F
9112180085	9112180078	91/11/06	50-250	9112230077	9112230073	91/10/07	PR
9112180103	9112180081	91/12/00	50-266	9112230078	9112230049	91/11/22	50-443 F
9112180132	9112180129	91/11/29	50-213	9112230080	9112230049	91/11/22	50-443 F
9112180135	9112180129	91/11/29	50-213	9112230083	9112230049	91/11/22	50-443 F
9112180137	9112180130	91/11/29	50-397	9112230087	9112230061	91/10/11	PR
9112180147	9112180130	91/11/29	50-397	9112230088	9112230049	91/11/22	50-443 F
9112180151	9112170241	91/12/03	PRCJ	9112230091	9112230049	91/11/22	50-443 F
9112180162	9112180154	91/12/03	50-429	9112230093	9112230049	91/11/22	50-443 F
9112180169	9112180154	91/12/03	50-429	9112230096	9112230049	91/11/22	50-443 F
9112190006	9112190005	91/12/09	50-262	9112230097	9112230049	91/11/22	50-443 F
9112190018	9112190017	91/12/12	50-344	9112230102	9112230049	91/11/22	50-443 F
9112190019	9112190017	91/12/12	50-344	9112230104	9112230049	91/11/22	50-443 F
9112190021	9112190008	91/12/06	50-250	9112230106	9112230049	91/11/22	50-443 F
9112190032	9112190008	91/12/06	50-250	9112230107	9112230049	91/11/22	50-443 F
9112190051	9112190049	91/12/12	TOPREP	9112230114	9112230113	91/09/30	PR
9112190107	9112190105	91/12/12	70-371	9112230120	9112230116	91/12/11	CONTRACT
9112190109	9112190105	91/12/12	70-371	9112230121	9112230118	91/10/08	PR
9112190110	9112190106	91/12/13	50-317	9112230126	9112230115	91/10/07	PR
9112190140	9112190138	91/12/13	50-259	9112230129	9112230125	91/10/07	PR
9112190142	9112190138	91/12/13	50-259	9112230130	9112230124	91/12/06	CONTRACT
9112190189	9112190186	91/12/12	50-605	9112230132	9112230127	91/09/30	PR
9112190171	9112190186	91/12/13	50-605	9112230134	9112230133	91/10/15	PR
9112190178	9112190175	91/12/09	52-2	9112230137	9112230131	91/12/16	50-186 Y
9112190179	9112190173	91/12/09	52-2	9112230138	9112230135	91/12/12	CONTRACT
9112190182	9112190181	91/12/16	50-454	9112230151	9112230148	91/12/11	CONTRACT
9112190353	9112190302	91/12/10	50-265	9112230152	9112230150	91/09/30	PR
9112200002	9112200001	91/12/11	COMMISSIO	9112230156	9112230156	91/10/04	PR
9112200003	9112200001	91/12/11	COMMISSIO	9112230159	9112230157	91/12/16	PR
9112200005	9112200004	91/06/20	50-331	9112230167	9112230166	91/10/15	PR
9112200013	9112200012	91/12/12	50-483	9112230174	9112230173	91/10/30	PR
9112200014	9112200012	91/12/12	50-483	9112230175	9112230171	91/12/03	50-295 Q
9112200017	9112200006	91/12/12	50-336	9112230176	9112230173	91/10/30	PR
9112200030	9112200017	91/12/12	50-266	9112230184	9112230181	91/10/30	PR
9112200036	9112200029	91/12/09	50-293	9112230190	9112230183	91/12/03	50-354 C
9112200037	9112200033	91/12/13	50-267	9112230191	9112230185	91/11/21	50-273 F
91122010039	9112200034	91/12/11	CONTRACT	9112230197	9112230192	91/10/30	PR
9112200041	9112200036	91/12/12	50-263	9112230199	9112230194	91/12/13	CONTRACT
9112200045	9112200038	91/12/12	50-263	9112230201	9112230192	91/10/30	PR
9112200046	9112200043	91/12/13	50-282	9112230205	9112230204	91/12/09	CONTRACT
9112200061	9112200055	91/12/06	CONTRACT	9112230214	9112230206	91/12/13	CONTRACT
9112200062	9112200045	91/12/10	50-245	9112230217	9112230215	91/12/13	50-483 P
9112200076	9112200064	91/12/12	50-454	9112230225	9112230222	91/12/18	50-382 P
9112200080	9112200064	91/12/12	50-454	9112230227	9112230220	91/11/21	50-275 F
9112200106	9112200100	91/12/12	50-271	9112230228	9112230223	91/12/18	71-347
9112200117	9112200112	91/12/10	50-219	9112230243	9112230242	91/12/18	71-444
9112200123	9112200114	91/12/12	70-27	9112230264	9112230261	91/10/15	PR
9112200127	9112200125	91/11/26	40-6724	9112230266	9112230263	91/12/12	CONTRACT
9112200128	9112200125	91/11/26	40-6724	9112230267	9112230265	91/10/30	PR
9112200147	9112200133	91/12/13	50-387	9112230269	9112230266	91/10/18	PR
9112200157	9112200152	91/12/13	50-498	9112240005	9112240003	91/12/18	50-361 R
9112200158	9112200143	91/12/12	40-6724	9112240017	9112240015	91/12/18	50-206 R
9112200159	9112200154	91/12/13	50-498	9112240019	9112240015	91/12/18	50-206 R
9112200163	9112200152	91/12/13	50-498	9112240041	9112240040	91/12/06	50-321 C
9112200167	9112200152	91/12/13	50-498	9112240046	9112240040	91/12/06	50-321 C
9112200169	9112200152	91/12/13	50-498	9112240050	9112240045	91/12/06	50-390 C
9112200171	9112200152	91/12/13	50-498	9112240053	9112240049	91/12/04	50-348 C
9112200188	9112200167	91/12/16	50-316	9112240062	9112240058	91/12/06	50-245 C
9112200190	9112200180	91/12/09	50-338	9112240069	9112240066	91/12/17	50-373 C
9112200226	9112200225	91/12/13	50-269	9112240073	9112240068	91/12/17	50-373 C
9112200234	9112200225	91/12/13	50-269	9112240074	9112240070	91/12/12	50-131 C
9112230002	9112230001	91/10/04	PR	9112240075	9112240066	91/12/17	50-373 C
9112230004	9112230003	91/12/00	50-296	9112240077	9112240072	91/12/11	50-277 C
9112230007	9112230005	91/10/04	ORG	9112240084	9112240080	91/12/17	50-461 C
9112230008	9112230006	91/12/03	50-526	9112240093	9112240091	91/12/17	50-445 C
9112230013	9112230010	91/10/06	50-29	9112240096	9112240092	91/12/20	50-440 C
9112230015	9112230014	91/10/09	PR	9112240106	9112240097	91/12/17	50-296 C
9112230026	9112230025	91/10/15	PR	9112240113	9112240101	91/12/08	CONTRACT
9112230028	9112230020	91/10/15	ORG	9112240116	9112240099	91/12/17	50-445 C
9112230029	9112230027	91/12/13	PR	9112240118	9112240111	91/12/12	50-309 C
9112230031	9112230018	91/10/04	PR	9112240120	9112240115	91/12/13	50-305 C
9112230033	9112230030	91/12/05	50-344	9112240127	9112240117	91/12/13	50-454 C
9112230037	9112230036	91/12/12	50-305	9112240129	9112240126	91/12/13	50-346 C
9112230042	9112230032	91/11/26	50-208	9112240134	9112240123	91/10/30	PR
9112230045	9112230032	91/11/26	50-208	9112240137	9112240135	91/12/18	50-249 C
9112230055	9112230049	91/11/22	50-443	9112240150	9112240144	91/12/17	50-237 C
9112230057	9112230049	91/11/22	50-443	9112240186	9112240158	91/10/17	50-29
9112230060	9112230053	91/12/06	50-528	9112240197	9112240193	91/12/17	50-461 C
9112230062	9112230049	91/11/22	50-443	9112240199	9112240194	91/10/21	ORG
9112230063	9112230059	91/10/04	PR	9112240203	9112240195	91/12/17	50-313 C
9112230064	9112230045	91/11/22	50-443	9112240205	9112240200	91/12/12	50-272 V
9112230065	9112230059	91/10/04	PR	9112240209	9112240201	91/12/20	50-348 G
9112230066	9112230049	91/11/22	50-443	9112240226	9112240219	91/11/27	50-338 C
9112230068	9112230067	91/10/30	PR	9112240231	9112240229	91/12/06	WASTE MGT
9112230070	9112230049	91/11/22	50-443	9112240238	9112240234	91/12/12	71-9071

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
9112240240	9112240234	91/12/12	71-9071	9112270036	9112270035	91/12/19	50-295
9112240241	9112240237	91/12/06	50-317	9112270041	9112270038	91/12/20	50-296
9112240243	9112240239	91/12/05	50-315	9112270043	9112270037	91/11/19	50-348
9112240244	9112240239	91/12/05	50-315	9112270045	9112270038	91/12/20	50-296
9112240256	9112240253	91/12/13	50-341	9112270048	9112270039	91/12/18	50-338
9112240260	9112240255	91/12/13	50-373	9112270051	9112270048	91/12/23	70-1113
9112240270	9112240269	91/10/30	PR	9112270052	9112270039	91/12/18	50-338
9112240274	9112240271	91/12/06	CONTRACT	9112270054	9112270047	91/12/16	50-302
9112240281	9112240280	91/12/18	50-440	9112270056	9112270053	91/12/13	50-296
9112240287	9112240283	91/12/03	50-270	9112270063	9112270053	91/12/13	50-296
9112240293	9112240290	91/12/20	PROJ	9112270065	9112270056	91/12/06	CONTRACT
9112240296	9112240294	91/12/08	CONTRACT	9112270072	9112270070	91/11/20	50-305
9112240302	9112240297	91/12/17	50-259	9112270077	9112270071	91/12/13	50-302
9112240311	9112240309	91/12/31	PROJ	9112270081	9112270086	91/12/18	CONTRACT
9112240316	9112240317	91/12/18	71-620	9112270082	9112270076	91/12/15	50-344
9112280002	9112280001	91/12/12	REVIEW GR	9112270086	9112270076	91/12/15	50-344
9112280008	9112280007	91/12/17	50-286	9112270092	9112270085	91/12/18	50-324
9112280018	9112280015	91/12/17	71-9071	9112280203	9112280203	91/12/16	50-483
9112280019	9112280016	91/12/13	50-220	9112270094	9112270089	91/12/12	40-1182
9112280023	9112280016	91/12/13	50-220	9112270095	9112270087	91/12/06	CONTRACT
9112280045	9112280036	91/12/17	50-213	9112270104	9112270091	91/12/13	50-390
9112280057	9112280031	91/12/17	50-219	9112270107	9112270105	91/12/19	50-302
9112280067	9112280060	91/12/17	50-219	9112270114	9112270112	91/12/13	50-254
9112280070	9112280066	91/12/16	50-397	9112270116	9112270113	91/12/16	50-313
9112280075	9112280072	91/12/10	50-29	9112270121	9112270118	91/12/16	50-306
9112280077	9112280060	91/12/17	50-219	9112270122	9112270117	91/12/13	50-237
9112280100	9112280094	91/12/19	50-605	9112270132	9112270123	91/11/07	50-399
9112280104	9112280101	91/12/16	50-321	9112270135	9112270133	91/12/12	50-295
9112280118	9112280113	91/12/12	50-300	9112270142	9112270136	91/12/19	WASTE MGT
9112280122	9112280120	91/11/19	50-312	9112270145	9112270136	91/12/19	WASTE MGT
9112280124	9112280121	91/12/19	WASTE MGT	9112270147	9112270138	91/12/19	WASTE MGT
9112280133	9112280127	91/12/16	50-302	9112270148	9112270139	91/12/16	50-220
9112280135	9112280126	91/12/18	40-8027	9112270150	9112270148	91/11/20	50-413
9112280137	9112280127	91/12/16	50-302	9112270153	9112270138	91/12/19	WASTE MGT
9112280138	9112280131	91/12/15	50-344	9112270156	9112270138	91/12/19	WASTE MGT
9112280155	9112280142	91/12/10	50-244	9112270158	9112270138	91/12/19	WASTE MGT
9112280160	9112280159	91/12/10	50-57	9112270159	9112270151	91/12/16	50-348
9112280166	9112280162	91/12/13	50-317	9112270160	9112270138	91/12/19	WASTE MGT
9112280169	9112280165	91/12/06	50-219	9112270164	9112270136	91/12/19	WASTE MGT
9112280175	9112280172	91/12/17	50-249	9112270172	9112270171	91/12/17	WASTE MGT
9112280176	9112280171	91/12/12	ORG	9112270173	9112270169	91/12/02	50-346
9112280177	9112280173	91/12/18	50-289	9112270180	9112270175	91/12/20	50-361
9112280178	9112280174	91/12/16	50-286	9112270182	9112270176	91/11/20	70-27
9112280187	9112280183	91/12/09	50-322	9112270183	9112270175	91/12/20	50-361
9112280189	9112280185	91/12/12	ORG	9112270186	9112270177	91/12/03	50-458
9112280190	9112280195	91/12/19	50-289	9112270188	9112270177	91/12/03	50-458
9112280205	9112280199	91/12/13	50-333	9112270190	9112270185	91/12/19	50-334
9112280206	9112280201	91/11/22	50-285	9112270197	9112270193	91/12/09	50-20
9112280207	9112280199	91/12/13	50-330	9112270199	9112270194	91/03/01	CONTRACT
9112280213	9112280209	91/12/12	CONTRACT	9112270202	9112270200	91/12/17	50-481
9112280221	9112280218	91/12/13	CONTRACT	9112270203	9112270193	91/12/08	50-20
9112280225	9112280222	91/12/16	50-327	9112270209	9112270206	91/12/17	50-29
9112280226	9112280222	91/12/16	50-327	9112270216	9112270213	91/12/13	50-250
9112280233	9112280224	91/12/12	CONTRACT	9112270217	9112270213	91/12/13	50-250
9112280237	9112280235	91/12/20	50-348	9112270224	9112270222	91/12/18	50-265
9112280242	9112280241	91/12/10	50-267	9112270226	9112270222	91/12/18	50-255
9112280247	9112280236	91/12/16	WASTE MGT	9112270230	9112270226	91/12/17	50-295
9112280248	9112280246	91/12/12	50-526	9112270242	9112270241	91/11/02	XPORTLIC
9112280250	9112280249	91/12/13	71-9853	9112270249	9112270246	91/12/04	XPORTLIC
9112280253	9112280252	91/12/24	50-445	9112270254	9112270253	91/12/17	50-399
9112280259	9112280257	91/12/18	50-483	9112270257	9112270256	91/12/17	50-335
9112280270	9112280270	91/12/10	WASTE MGT	9112270260	9112270259	91/12/16	50-423
9112280281	9112280279	91/12/20	71-732	9112270264	9112270279	91/11/13	XPORTLIC
9112280284	9112280282	91/12/19	TOPREP	9112270266	9112270279	91/11/13	XPORTLIC
9112280285	9112280283	91/12/20	50-341	9112270262	9112270269	91/12/18	PROJ
9112280296	9112280296	91/12/16	50-400	9112270306	9112270306	91/12/18	50-346
9112280300	9112280295	91/12/16	WASTE MGT	9112270312	9112270304	91/12/17	50-498
9112280306	9112280296	91/12/11	50-275	9112270336	9112270320	91/12/11	CONTRACT
9112280312	9112280308	91/12/16	50-334	9112270355	9112270351	91/12/18	CONTRACT
9112280317	9112280296	91/12/11	50-275	9112270370	9112270367	91/12/16	50-213
9112280325	9112280320	91/12/17	50-213	9112270372	9112270369	91/12/24	71-731
9112280326	9112280320	91/12/17	50-213	9112270374	9112270362	91/12/16	CONTRACT
9112280346	9112280336	91/12/06	50-317	9112270377	9112270373	91/12/13	50-282
9112280349	9112280348	91/12/11	50-325	9112270382	9112270373	91/12/13	50-282
9112280352	9112280351	91/12/10	CONTRACT	9112300006	9112300005	91/12/16	50-296
9112270003	9112270002	91/12/18	50-295	9112300009	9112300007	91/12/23	50-458
9112270009	9112270007	91/12/18	50-413	9112300010	9112300007	91/12/23	50-455
9112270012	9112270006	91/12/16	50-296	9112300012	9112300011	91/12/23	40-8027
9112270014	9112270010	91/12/13	50-295	9112300014	9112300011	91/12/23	40-8027
9112270015	9112270013	91/12/18	50-295	9112300034	9112300028	91/12/19	50-275
9112270019	9112270010	91/12/13	50-295	9112300039	9112300026	91/12/19	50-275
9112270020	9112270017	91/12/18	50-219	9112300043	9112300026	91/12/19	50-275
9112270022	9112270019	91/12/10	40-8902	9112300046	9112300026	91/12/19	50-275
9112270026	9112270010	91/12/13	50-295	9112300047	9112300045	91/12/23	50-296
9112270032	9112270025	91/12/20	50-317	9112300050	9112300026	91/12/19	50-275
9112270033	9112270030	91/12/19	50-280	9112300051	9112300045	91/12/23	50-298
9112270034	9112270030	91/12/13	50-295	9112300054	9112300053	91/12/20	50-331

290 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
9112300064	9112300062	91/12/20	50-445 Q	9112300306	9112300304	91/12/17	CONTRACT
9112300073	9112300069	91/12/23	40-8027	9112300310	9112300308	91/12/16	CONTRACT
9112300080	9112300077	91/12/18	50-219 Q	9112300339	9112300336	91/06/10	ACRS
9112300084	9112300082	91/12/17	WASTE MGT	9112300340	9112300336	91/06/10	ACRS
9112300086	9112300086	91/12/23	50-331 C	9112300002	9112310001	91/12/12	50-312 Q
9112300094	9112300031	91/12/23	40-8027	9112310004	9112310003	91/12/12	50-312 Q
9112300097	9112300095	91/12/19	50-331 P	9112310006	9112310005	91/12/13	50-367 Q
9112300098	9112300096	91/12/17	WASTE MGT	9112310011	9112310007	91/12/13	50-275 Q
9112300099	9112300089	91/12/23	40-8027	9112310017	9112310014	91/12/16	70-825
9112300130	9112300126	91/11/30	WASTE MGT	9112310001	9112310029	91/12/23	50-331 Q
9112300139	9112300137	91/12/20	WASTE MGT	9112310032	9112310028	91/12/12	50-526 Q
9112300149	9112300145	91/12/19	50-5 Q	9112310041	9112310036	91/12/17	50-397 Q
9112300150	9112300146	91/12/17	40-8724	9112310042	9112300336	91/12/24	71-4888
9112300155	9112300154	91/12/19	QA999	9112310045	9112310043	91/12/12	50-526 Q
9112300156	9112300154	91/12/19	QA999	9112310047	9112310036	91/12/17	50-397 Q
9112300159	9112300154	91/12/19	QA999	9112310056	9112310051	91/12/17	40-8781
9112300180	9112300118	91/12/26	50-445 G	9112310057	9112310052	91/12/12	50-206 Q
9112300185	9112300118	91/12/26	50-445 G	9112310072	9112310071	91/12/16	50-397 Q
9112300182	9112300179	91/12/19	50-333 P	9112310060	9112300338	91/09/10	ACRS
9112300184	9112300179	91/12/19	50-333 P	9112310065	9112310062	91/12/17	50-275 Q
9112300190	9112300189	91/12/20	71-6613	9112310086	9112310083	91/12/05	COMMISSIO N
9112300197	9112300186	91/12/30	50-346 P	9112310093	9112310093	91/12/05	COMMISSIO N
9112300206	9112300204	91/12/19	50-277 P	9112310096	9112310089	91/12/05	CONTRACT
9112300218	9112300213	91/12/19	50-333 P	9112310098	9112310093	91/12/05	COMMISSIO N
9112300219	9112300213	91/12/19	50-333 P	9112310100	9112310083	91/12/05	COMMISSIO N
9112300230	9112300225	91/12/11	CONTRACT	9112310111	9112310107	91/12/18	50-313 P
9112300232	9112300231	91/12/03	PROJ	9112310112	9112310104	91/12/20	CONTRACT
9112300236	9112300162	91/12/13	70-1201	9112310113	9112310107	91/12/18	50-313 P
9112300240	9112300238	91/12/24	71-4888	9112310124	9112310121	91/12/20	50-336 P
9112300243	9112300241	91/12/20	50-483 P	9112310126	9112310123	91/12/13	50-412 P
9112300245	9112300242	91/12/13	50-315 P	9112310130	9112310127	91/12/13	WASTE MGT
9112300249	9112300146	91/12/26	WASTE MGT	9112310131	9112310123	91/12/13	50-412 P
9112300252	9112300235	91/12/18	50-5 V	9112310135	9112310123	91/12/13	50-412 P
9112300253	9112300251	91/12/23	ORG	9112310140	9112310137	91/12/18	50-269 P
9112300255	9112300254	91/12/13	50-155 P	9112310141	9112310136	91/12/23	50-271 P
9112300256	9112300250	91/12/17	50-219 P	9112310144	9112310139	91/12/19	50-300 P
9112300257	9112300254	91/12/13	50-155 P	9112310145	9112310142	91/12/19	50-213 P
9112300260	9112300251	91/12/23	ORG	9112310146	9112310139	91/12/19	50-300 P
9112300266	9112300251	91/12/25	ORG	9112310151	9112310149	91/12/19	50-267 P
9112300274	9112300270	91/12/17	50-354 P	9112310152	9112310149	91/12/19	50-267 P
9112300277	9112300270	91/12/17	50-354 P	9112310157	9112310115	91/12/20	CONTRACT
9112300279	9112300273	91/12/17	XPORTLIC	9112310161	9112310160	91/12/19	50-322 P
9112300281	9112300273	91/12/17	XPORTLIC	9112310164	9112310159	91/12/19	50-526 P
9112300284	9112300251	91/12/23	ORG	9112310167	9112310163	91/12/20	CONTRACT
9112300285	9112300272	91/12/18	CONTRACT	9112310171	9112310146	91/12/10	CONTRACT
9112300287	9112300266	91/12/11	COMMISSIO N	9112310183	9112310180	91/12/16	WASTE MGT
9112300291	9112300251	91/12/23	50-280 P	9112310184	9112310166	91/12/23	CONTRACT
9112300297	9112300251	91/12/23	ORG	9112310193	9112310186	91/12/17	50-425 Q
9112300299	9112300251	91/12/23	ORG	9112310226	9112310224	91/12/17	50-346 P
9112300300	9112300292	91/12/18	CONTRACT	9112310228	9112310224	91/12/17	50-346 P
9112300305	9112300280	91/12/18	CONTRACT	9112310229	9112310227	91/12/23	50-424 P
				9112310232	9112310230	91/12/19	CONTRACT

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## APPENDIX A

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### DEFINITIONS OF DOCKET 50 CATEGORIES

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#### A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE

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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 submitted by applicants and licensees.
4. NRC questions, requests for additional information, and applicant responses.
5. Early site review.
6. Correspondence and documents relating to unresolved design and construction issues.
7. Meeting announcements and summaries of meeting discussions on issues of item 6.
8. Correspondence regarding the utility Preliminary Safety Analysis Report (PSAR).
9. Information on laws and changes in regulations or policy that affect the status of the application (National Environmental Policy Act (NEPA), Water Quality Improvement Act, Water Pollution Control Act, etc.).
10. Construction Permit, amendments, and correspondence relating to the construction permit and related orders issued by the Office of Nuclear Reactor Regulation (NRR show cause and modifications) not involving the Atomic Safety Licensing and Appeal Board.
11. Scheduling of license application submission or review.
12. Environmental review information (other environmental documents are filed in Categories C, D, P, or R).
13. Seismic qualification review teams (SQRT) reports and related correspondence.
14. Application for operating license.
15. General Information submitted with operating license application.
16. Amendments and changes submitted by applicants and licensees.
17. Correspondence regarding the utility Final Safety Analysis Report (FSAR) and the Updated Final Safety Analysis Report (USAR).
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.*

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## DEFINITIONS OF DOCKET 50 CATEGORIES

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|--|---|
| 19. Safety Evaluation Reports (SERs) on specific generic issues. | 21. Backup technical documents (e.g., topical reports) submitted in support of the application. |
|  | 22. Proposed equipment failure/instructions.  |
| 20. Reports of site visits.                                      | 23. NRC's changes in internal organizational structure.   |

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### B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORTS (PSAR) AND AMENDMENTS

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- 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 acknowledgment letters. |
|   | 4. Certificates of service to the PSAR.    |

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### C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE

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|---|--|
| 1. Environmental Report (ER) submitted by the utility.                          | 6. Federal Register notices citing the availability of items 1 and 2.                              |
| 2. Amendments and supplements to the ER.  | 7. Correspondence relating to the review of ER.  |
| 3. Transmittal and acknowledgment letters.                                      | 8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER. |
| 4. Information on scheduling of submittal or review of ER.                      | 9. Correspondence relating to certification of pollution control devices.                          |
| 5. NRC questions, requests for additional information, and applicant responses. | NOTE: Other environmental documents are filed in Categories A, D, P, or R.                         |

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**DEFINITIONS OF DOCKET 50 CATEGORIES**


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**D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE**


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|---|---|
| <ol style="list-style-type: none"> <li>1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by NRC.</li> <li>2. Supplements to the DES and FES.</li> <li>3. Correspondence relating to the DES and FES.</li> <li>4. Comments from other Federal, State, and local government agencies; organizations; and interested individuals.</li> <li>5. Transmittal and acknowledgment letters.</li> <li>6. Documents related to NRC review of environmental issues or of the ER obtained for purposes of writing the environmental statements.</li> </ol> | <ol style="list-style-type: none"> <li>7. Backup technical documents submitted in connection with above.</li> <li>8. Federal Register notices citing availability of items 1 and 2.</li> <li>9. Reports of site visits to obtain information for the DES or FES.</li> <li>10. Meeting announcements or reports of meetings where the primary subject of discussion is the DES or FES.</li> </ol> <p>NOTE: Other environmental documents and correspondence are filed in Categories A, C, P, or R.</p> |
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**E. NRC SAFETY EVALUATION REPORTS (SER), SUPPLEMENTS AND CORRESPONDENCE**


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|---|---|
| <ol style="list-style-type: none"> <li>1. Formal Safety Evaluation Report (SER) prepared by NRC (formerly called NRC-AEC Hazard Analysis Report) in review of PSAR.</li> <li>2. Supplements to the SER.</li> <li>3. Correspondence relating to the SER and supplements.</li> <li>4. Federal Register notices citing availability of items 1 and 2.</li> <li>5. Information on scheduling of SER submittals and review.</li> </ol> | <ol style="list-style-type: none"> <li>6. Requests for additional information for use in preparing SER; responses to such requests.</li> <li>7. Meeting announcements or reports of meetings where the primary subject of discussion is the SER.</li> <li>8. Transmittal and acknowledgment letters.</li> </ol> <p>NOTE: Other documents dealing with specific safety-related issues are filed in Categories A, P, or W, depending on the phase of the licensing process.</p> |
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**DEFINITIONS OF DOCKET 50 CATEGORIES**


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**F. SECURITY, MEDICAL, EMERGENCY, AND FIRE PROTECTION PLANS**


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All plans in this category are individual submissions. Emergency and Fire Protection Plans submitted as part of the licensing application are filed in this category.

1. Fire Hazard Protection Plans and surveys.
2. Plant evacuation correspondence.
3. Safeguards Contingency Plans.
4. Health Physics Program and its review.
5. Emergency Plans.
6. Correspondence relating to aforementioned plans.
7. Supplements, changes, and revisions to plans.
8. Correspondence and documentation relating to Appendix R of 10 CFR Part 50 (fire protection), guard training, emergency response centers, and emergency preparedness.
9. Transmittal and acknowledgment letters.
10. Meeting announcements and reports of meetings where the primary subject of discussion is related to the aforementioned plans and topics covered in item 8.

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**G. LEGAL AND ADJUDICATORY CORRESPONDENCE**


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This category contains all non-antitrust legal and adjudicatory documentation, except for transcripts, briefings, and testimony, which are filed in Category T. Show-cause orders and modification orders issued by the Office of Nuclear Reactor Regulation (NRR) (not before the Board) are filed in Categories A and P. Exhibits to the proceedings (Hearings) are located in the PDR but are available upon request to the PDR from the Docketing and Service Branch, Office of the Secretary.

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.

NOTE: Since 1982, letters of concern, support, or opposition for all plants are filed in a General Public Comments folder.

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## DEFINITIONS OF DOCKET 50 CATEGORIES

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### H. GENERAL CORRESPONDENCE

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This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content and administrative documents are included.

1. Change of address notifications (external only).
2. Changes in structure of organization (external only).
3. Changes in service lists.
4. NRC requests to applicants 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.
10. Constituent, organizational, or utility correspondence forwarded by Congressman to NRC for response.
11. Resolutions passed by State and local governing bodies (e.g., town councils).

NOTE: Since 1982, letters of concern, support, or opposition for all plants are filed in a General Public Comments folder.

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### I. FINANCIAL INFORMATION

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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, auditor statements, and stock prospectuses for all companies holding ownership.
2. Separately submitted financial information and related correspondence.
3. Transcripts and testimony before State commissions pertinent to financial information requested by NRC.

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### J. INSURANCE AND INDEMNITY INFORMATION

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1. Indemnity agreements and amendments.
2. Endorsements of insurance policies.
3. Other correspondence regarding indemnity and insurance matters.

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**DEFINITIONS OF DOCKET 50 CATEGORIES**

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**K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR), UPDATED FINAL SAFETY ANALYSIS REPORTS (USAR), AND AMENDMENTS**

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|--|--|
| <p>1. Final Safety Analysis Report (FSAR), (formerly called Final Hazards Summary Report), submitted by the utility.</p> <p>2. Updated Final Safety Analysis Report (USAR) submitted by the utility and periodically updated to incorporate new information or modifications to the facility.</p> <p>3. Amendments and changes to the FSAR and USAR.</p> | <p>4. Federal Register notices citing availability of the FSAR and amendments.</p> <p>5. Transmittal and acknowledgment letters.</p> <p>6. Certificates of service to the FSAR and USAR.</p> <p>NOTE: All related correspondence falls in Category A or P. Emergency and Fire Protection Plans submitted as part of the licensing application are filed in Category F.</p> |
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**L. LIMITED WORK AUTHORIZATIONS (LWA) AND RELATED CORRESPONDENCE**

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This category is limited to documents pertaining to Limited Work Authorizations (LWAs) whereby applicants can carry out limited site preparation and construction prior to the granting of a Construction Permit.

1. Limited Work Authorizations (LWAs) and amendments
2. Correspondence pertaining to work performed under LWAs.

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**M. ANTITRUST REVIEWS AND ANTITRUST CORRESPONDENCE**

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- |   |   |
|---|---|
| <ol style="list-style-type: none"> <li>1. Documents submitted as part of the application for a Construction Permit and Operating License entitled "Information Requested by the Attorney General for Antitrust Review".</li> <li>2. Correspondence where the primary topic of discussion is antitrust matters.</li> </ol> | <ol style="list-style-type: none"> <li>3. All antitrust proceeding documents, except for hearing transcripts, testimony, and briefings, which are filed in Category N.</li> </ol> |
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**N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY, AND BRIEFINGS**

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This category contains word-for-word transcripts of hearings, testimony, and briefings in antitrust matters. Related correspondence falls in Category M.

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**DEFINITIONS OF DOCKET 50 CATEGORIES**


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**O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE**


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This category contains plant-specific documents pertaining to ACRS safety reviews.

1. ACRS reports relating to facility license applications.
2. Announcement of ACRS meetings relating to facility license applications, including description of meeting agendas.
3. Statements and written testimony of ACRS members or presented by individuals at ACRS proceedings,

relating to both facility license applications and safety-related matters.

4. Technical correspondence, and memoranda to and from ACRS, including transmittal and acknowledgment letters relating to facility license applications.

NOTE: For generic and document-specific safety-related material, transcripts of ACRS subcommittee and full committee meetings, minutes, and ACRS reports (consultant, contract, and letter), see ACRS file category.

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**P. OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE**


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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. Show-cause and modification orders issued by NRR (not before the Board) for the operating license.
3. Technical specifications and changes.
4. Backup technical documents (e.g., topical reports) submitted in support of items 1 and 2.
5. Federal Register notices citing availability of item 1 and the FSAR.
6. Correspondence regarding the utility Final Safety Analysis Report (FSAR) and/or the Updated Final Safety Analysis Report (USAR).
7. 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.
8. Correspondence regarding codes (e.g., American Society of Mechanical Engineers), regulations, laws, or changes in policy that may affect plant operation or bear on the Operating License.
9. Information on the Standard Review Plan (SRP).
10. Results of surveys or tests conducted in accordance with the Technical Specifications (not periodic reports, which fall in Category R).
11. Correspondence relating to NRC's Systematic Evaluation Program (SEP).

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**DEFINITIONS OF DOCKET 50 CATEGORIES**


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| 12. Owner's group meeting announcements and reports.   | 19. Start-up test reports.   |
| 13. Quality assurance information.   | 20. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; <i>not covered by an IE Bulletin.</i> |
| 14. Environmental matters (technical).   | 21. SERs on specific generic issues.   |
| 15. Seismic qualification review team (SQRT) reports and related correspondence.   | 22. Proposed equipment failure/instructions.   |
| 16. Emergency core cooling system documents.   | 23. Inservice testing (not inspections).   |
| 17. Radioactive waste information excluding onsite storage of low-level waste, filed in Category X, and independent spent fuel installations of high-level waste, filed in Category Y. | 24. Reports of site visits.  |
| 18. Correspondence regarding expansion of spent fuel storage pool.   | 25. Application to voluntarily surrender license, dismantle, and dispose of component parts.   |
|  | 26. Changes in NRC's internal organizational structure.  |

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**Q. INSPECTION REPORTS; OFFICE OF INSPECTION AND ENFORCEMENT RESPONSE TO BULLETINS, CIRCULARS AND INFORMATION NOTICES, CIVIL PENALTIES, AND RELATED CORRESPONDENCE**


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| 1. Inspection reports.   | 7. Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (ENs). |
| 2. Responses to IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars (not published since 1981) and Information Notices. | 8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in Category S.     |
| 3. Responses by applicant to IE correspondence.  | 9. Health physics inspections/appraisals.  |
| 4. Applicant's determination of proprietary nature of Inspection Reports.  | 10. Emergency preparedness inspections/appraisals.   |
| 5. Letters concerning areas of noncompliance.  | 11. Inspections and related correspondence from the International Atomic Energy Agency.  |
| 6. Pre-service and in-service inspections and procedures.  | 12. Systematic Assessment of Licensee Performance (SALP).  |

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## DEFINITIONS OF DOCKET 50 CATEGORIES

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| <p>13. Construction Appraisal Team/Construction Assessment Team (CAT) reports.</p> <p style="margin-left: 20px;">A. Integrated Design Inspection (IDI) reports.</p> <p style="margin-left: 20px;">B. Independent Design Verification Program (IDVP) reports.</p> <p>14. Notice of significant licensee meetings.</p> | <p>15. Performance Appraisal Team (PAT) reports.</p> <p>16. Licensee/Vendor interface inspections.</p> <p>17. Correspondence relating to items 12, 13, 14, 15 and 16.</p> <p>NOTE: For IE Bulletins and Information Notices, see I&amp;E file series.</p> |
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### R. PERIODIC OPERATING REPORTS AND RELATED CORRESPONDENCE

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| <p>This category includes periodic reports of a routine nature.</p> <p>1. Monthly, semiannual, or annual operating reports (other than financial) for construction and operating stages.</p> <p>2. Periodic environmental monitoring, effluent testing, or similar reports.</p> <p>3. Periodic personnel exposure reports.</p> | <p>4. Periodic nonconformance reports (issued pursuant to Board orders).</p> <p>5. Operational Logbooks on Environmental Data, Radiological Data, operating log on plant systems core, plant status summary sheets.</p> <p>6. Correspondence or other documents relating to the items listed.</p> |
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### S. REPORTABLE OCCURRENCES, PNOs, PNSs, AND RELATED CORRESPONDENCE

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| <p>This category contains all materials relating to abnormal, unusual, reportable, or nonroutine occurrences or events. These include:</p> <p>1. All 24-hour, 10-day, 30-day, interim and final Licensee Event Reports (LERs) and follow-up correspondence (also called Incident Reports, Abnormal Occurrence Reports and Reportable Occurrences).</p> <p>2. Potential or possible reportable Deficiency Reports and related correspondence.</p> <p>3. Individual Personnel Exposure Reports.</p> | <p>4. Construction Deficiency Reports submitted under 10 CFR 50.55(e).</p> <p>5. Preliminary Notification of Occurrence (PNOs) and Preliminary Notification of Safeguards Events (PNS).</p> <p>6. Environmental Technical Specifications Violation Reports and Environmental Event Reports.</p> <p>7. Part 21 Reports or Defects and Noncompliance.</p> <p>8. Correspondence or other documents relating to items 1-7.</p> |
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## DEFINITIONS OF DOCKET 50 CATEGORIES

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NOTE: For PNOs and PNSs, see I&E file series.

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### T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS

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This category contains all word-for-word transcripts, testimony, and briefings, except for congressional matters (Category V), and antitrust matters (Category N).

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. Corrections to above items.

NOTE: Transcripts on specific dockets are also filed on ACRS and 9.21 files series.

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### U. CONGRESSIONAL/EXECUTIVE CORRESPONDENCE

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1. Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.
2. Information supplied for the record of Congressional hearings.
3. Correspondence to and from Congress and the Executive Branch on other than constituent response matters.
4. Correspondence to or from State Legislative bodies.

NOTE: This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in Category H.

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### V. LICENSING OF OPERATORS AND RELATED CORRESPONDENCE

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1. Information bearing on licensing operators and shift engineers.
2. Power plant examination summary sheet.
3. Correspondence pertaining to operator examinations.

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## DEFINITIONS OF DOCKET 50 CATEGORIES

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### W. DECOMMISSIONING DOCUMENTS AND CORRESPONDENCE

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This file assumes the position of the Operating License Stage (Category P) file for general technical items from the order for termination of the operating license onward.

1. Order granting authority to dismantle/decommission.
2. Technical documents submitted, such as: Decommissioning Plan, Dismantling Plan, Environmental

Report on Dismantling, Safety Analysis Report on Decommissioning.

3. Documents relating to disposal of radioactive material and decontamination of the site.
4. Other correspondence relating to decommissioning.
5. All documentation relating to the ongoing operation of the plant, formerly filed in Category P.

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### X. ONSITE STORAGE OF LOW-LEVEL WASTE

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1. License application, license, proposed amendments and amendments to store low-level waste at a commercial reactor.
2. All related correspondence and reports.

NOTE: These documents will also have a Nuclear Materials Safety and Safeguards (NMSS) license or Docket-30 number associated with the Docket-50 number.

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### Y. INDEPENDENT SPENT FUEL STORAGE INSTALLATIONS (ISFSI)

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1. License applications, licenses, amendments and proposed amendments to possess power reactor spent fuel and other radioactive materials associated with spent storage in an independent spent fuel storage installation. (Such spent fuel storage installations may be on a reactor site or at a separate site.)

2. All related correspondence and reports to the above.

NOTE: These documents will have an NMSS license and/or a Docket-72 number. For these installations on a reactor site, the associated Docket-50 number also has been identified.



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## APPENDIX B

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### DEFINITIONS OF NONDOCKETED CATEGORIES

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#### 10 CFR 9.21 – Commission Meeting Records

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- Contains documentation pertaining to open and closed Commission meetings.
1. Sunshine Act Federal Register notices.
  2. Full, written explanation of closed meetings.
  3. Certification by the General Counsel on closed meetings.
  4. Commission Determination Statements signed by the Secretary 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 10 CFR 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 of record; record of votes of Commissioners on items under consideration at meetings.
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#### ACRS – Advisory Committee on Reactor Safeguards

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- This category contains documents pertaining to safety-related areas reviewed by ACRS. ACRS serves as an independent advisory committee to the Commission.
- ings related to both facility license applications and safety-related matters.
1. ACRS reports relating to safety-related matters.
  2. Announcements of ACRS meetings relating to safety-related matters, including description of meeting agendas.
  3. Transcripts of ACRS subcommittee and full committee meetings relating to both facility license applications and safety-related matters.
  4. Statements and written testimony of ACRS members or presented by individuals at ACRS proceedings related to both facility license applications and safety-related matters.
  5. Minutes of ACRS subcommittee and full committee meetings relating to both facility license application and safety-related matters.
  6. ACRS consultant reports, comments and related correspondence relating to both facility license applications and safety-related matters.
  7. Technical correspondence, and memoranda to and from ACRS pertaining to safety-related matters.
  8. General correspondence and related material about ACRS, but not authored by ACRS or its consultants.

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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NOTE: For Docket-specific technical correspondence, memoranda and announcements of ACRS meetings, see category O of Docket 50 series.

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### ADVCM—NRC Advisory Committees

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This category contains documentation pertaining to the responsibilities of all NRC advisory committees other than the Advisory Committee on Reactor Safeguards. Documents in this category include:

1. Charters of each advisory committee.
  2. Meeting announcements; description of meeting agenda.
  3. Minutes and verbatim transcripts of committee meetings.
  4. Committee-generated reports, memoranda, and correspondence that are publicly available.
  5. Committee-related correspondence.
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### COMMISSION—NRC Commissioner Correspondence

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Contains documentation pertaining to the daily conduct of Commission business in the Office of the Commission.

1. Incoming and outgoing Commission-level correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures to the aforementioned.
2. Travel vouchers, telephone logs and official appointment calendars of participating Commissioner (placed in the PDR at the discretion of individual Commissioners).
3. Speeches, interviews, and testimony given by Commissioners at meetings, symposia, and Congressional hearings.
4. 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 10 CFR 9.21. For all other staff papers with a SECY series designation prepared for Commission review, see SECY file category.

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### CONTRACT—NRC Contracts and Modifications

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Contains documentation pertaining to AEC and NRC contracts, grants, and Interagency Agreements.

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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1. Notification of contracts and grant execution, specifying contract number; project title; contractor name; contract type; funding and period of performance.
  2. Contractual documents and modifications to contracts.
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### DISCLOSURE -- Financial Disclosure Information

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Contains financial disclosure and conflict of interest information submitted by certain NRC employees in accordance with the Ethics in Government Act of 1978.

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### FOIA -- Freedom of Information Act Requests and Appeals

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Contains requests for agency records and information about records released in accordance with the provisions of the Freedom of Information Act (FOIA), or denial.

1. Requests made under the FOIA for NRC records (each is assigned a sequential identification number based on the year that the request is made, so that 89-100 refers to the 100th FOIA request made in 1989).
  2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request, and appeal of a denial.
  3. Records or portions thereof released in response to FOIA requests made under FOIA appeals.
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### GEN TECH IS -- Generic Technical Issues

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Contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the NRC Office of Nuclear Reactor Regulation (NRR).

cussing methodologies, analyses, the program and technical aspects of issues.

1. Draft reports of action plans to accomplish generic tasks in the NRR program.
  2. Correspondence with industry and within NRC discussing methodologies, analyses, the program 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.
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### I&E -- Inspection and Enforcement Issuances

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Contains bulletins, circulars and information notices that are issued by the NRC Office of Inspection and Enforcement. These issuances describe some event that has occurred at a facility that may require some follow-

up action by the licensee. Also included in this category are draft bulletins and information notices (I&E Misc), Preliminary Notifications of Events or Unusual Occurrences (PNOs), Preliminary Notifications of Safeguards

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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Events or Unusual Occurrences (PNSs), and Notifications of Significant Enforcement Actions (ENs).

1. I&E Circulars, which describe an event at a licensed facility and are informational in nature (discontinued in 1981).
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 that event.
4. Draft I&E Bulletins and Information Notices which are being considered for issuance, and related comments and evaluations.

5. Preliminary Notifications of Events or Unusual Occurrences (PNOs), which provide updated information of an event of safety or public interest.
6. Preliminary Notifications of Safeguards Events or Unusual Occurrences (PNSs), which provide early notice of events of possible safety significance.
7. Notification of Significant Enforcement Actions (ENs), which provide information on a Notice of Violation and Proposed Imposition of Civil Penalties.

NOTE: For utility responses to such issuances and related correspondence, see Categories Q and S of file.

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### MISC—Public Document Miscellaneous

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Contains documents about topics not included in the scope of the other non-docketed categories.

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### NUREG—Staff and Contractor Formal Reports, Conference Proceedings, Brochures, and Related Correspondence

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Formal reports on regulatory, technical, and administrative issues of interest to staff, industry, other Governmental entities, and the public are published in the NUREG series.

1. Results of licensing studies of specific plants or facilities preliminary to licensing actions.
2. Results of analyses of general or specific problems of a regulatory or technical nature that are of interest to a major segment of the industry.
3. Action and review plans, as well as guidance, for meeting NRC requirements.
4. Task force reports on specific topics.
5. Proceeding of conferences and workshops.
6. Management and program analysis reports.
7. Statistical analyses that are of interest to the staff, the industry, and the public.
8. Administrative reports that are of interest to the staff, the industry, and the public.
9. Correspondence from industry, government, and the public commenting on reports.

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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10. Internal NRC memoranda summarizing meetings or discussions pertaining to the contents of the reports.

NOTE: NUREG reports on specific plants or facilities are filed in Docket 50 Categories A, P, E, or D.

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### ORG – Organization File

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Contains correspondence with professional organizations, Government agencies, and associations with which NRC is in contact; records other than Regulatory Guides that pertain to NRC's activities in standards development; records pertaining to specific NRC offices; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue.

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 Nuclear Regulatory Research 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 Nuclear Regulatory Research in developing standards.

NOTE: For Regulatory Guides and comments on Regulatory Guides issued by the NRC Office of Nuclear Regulatory Research, see the REGGD file category. For petitions for rulemaking filed by the public to amend, rescind or change an NRC regulation, see the PRM file category.

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### PR – Proposed Rule

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Contains records dealing with NRC staff proposals to adopt, amend, or repeal a Commission regulation. Proposed Rules (PRs) can be initiated as a result of a Commission directive; a staff proposal; or as a 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.

1. Federal Register notice 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. Draft and generic proposed rules and Federal Register notices (PR Misc.).

4. Comments, statements, information, opinions, or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.

5. Requests from the nuclear industry, organizations, and other parties for written interpretation of the PR.

NOTE: For staff recommendations to the Commission on whether a PR should be adopted, see the SECY file category. For Commission review of staff recommendations, see the 10 CFR 9.21 file category.

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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### PRM—Petition for Rulemaking

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Contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation.

1. Petitions filed by any interested person or party to issue, amend, or rescind an NRC regulation.
2. Federal Register notice of the filing of the petition.
3. Correspondence between NRC and the Petitioner relevant to 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.
5. Statements, motions, orders, and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and a reanalysis of the capacity of operating U.S. plants to withstand earthquakes.

NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY file category. For Commission review of staff recommendations, see the 10 CFR 9.21 file category.

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### PROJ—Projects

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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

These files contain all documentation up until the time that the NRC considers the application and the Safety Analysis Report (PSAR) is submitted by the utility complete enough for staff review. The unit is then assigned a docket number and the file transferred to the Docket-50 series category.

The 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 Preliminary Safety Analysis Report (PSAR).
3. Applicant Quality Assurance Manual.
4. Early site review information.
5. Backup technical documents submitted in support of the application.
6. Early site visits.

#### B. Utility Preliminary Safety Analysis Report (PSAR) and Amendments

1. PSAR submitted by the utility.
2. Amendments and change to the PSAR.
3. Transmittal and acknowledgment letters.

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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### G. Adjudicatory Correspondence

1. Motions, briefs, orders, etc., pertaining to pre-hearing conferences, if any.

2. Notices of deviations.

3. Follow-up correspondence resolving deviations cited.

### M. Antitrust Correspondence

1. Submittals and related materials pertaining to the antitrust review.

2. Government-owned reactors

### Q. Inspection Reports

1. Inspection reports of the applicant quality assurance program.

Meeting summaries and technical correspondence between NRC and other Government technical people relating to test reactors, critical experiments, and Department of Defense (DOD) reactors on U.S. Naval ships and other sites.

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## PT 21-10 CFR Part 21 Deficiency Reports

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Deficiency reports submitted in compliance with Part 21 of Title 10 of the Code of Federal Regulations.

1. Reports by firms involved in the nuclear industry reporting 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.

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## QA 999—Quality Assurance Inspections

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Contains inspection reports of vendor licensee interface from vendor's view, vendor products, vendor programs including equipment environmental qualification testing, and follow-up correspondence. Each vendor is assigned a docket number and is a part of the QA 999 series.

Vendors are defined as companies, both U.S. and foreign, that are engaged in the design, manufacture, or testing of both nuclear components, or supplying services to the nuclear industry. The controlling criteria are found in 10 CFR Part 21, 10 CFR Part 50, PSAR and FSAR submitted by utilities for specific facilities, and vendor QA Topical Reports.

1. NRC inspection reports of vendor facilities that cover the design, fabrication and testing of components for use in nuclear facilities and vendor/licensee interface.

2. Notices of deviation.

3. Vendor corrective actions and other follow-up correspondence associated with resolution of inspection findings.

NOTE: For vendor licensee interface inspection from licensee's view, see Docket 50 Category Q.

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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### REGGD – Regulatory Guides

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Contains new and revised Regulatory Guides and related correspondence. These guides describe to the industry and to the public methods acceptable to the NRC staff for implementing specific parts of the NRC regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents or provide guidance to applicants.

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.

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 Nuclear Regulatory Research, which is responsible for standards development, see the Organization (ORG) file category. Industry codes and standards cited in Regulatory Guides are available for reference use only in the NRC Library.

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### RES – Research and Technical Assistance Reports

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Contains reports, generally interim, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission.

1. *Technical letter reports* provide information on the technical aspects of work by contractors or other government agencies and their contractors. These letter reports may consist of transmittal letters with interim or final informal reports attached, or the technical information may be incorporated in the body of the letter. The form and frequency of reporting is specified in the Contract Statement of Work.

- a. Interim technical letter reports provide information on the technical aspects of the work at various stages and form a basis for development of the formal reports required by the contract. Interim technical letter reports may include, but are not limited to, informal (interim) progress reports, "quick-look" reports, data reports, project descriptions, pretest

predictions, model verifications, experiment safety analyses, experiment operating procedures, facility certification reports, and test results.

- b. Final technical letter reports are prepared to record the results of contract work that comprises review and evaluation of the work of others or work to be used by the staff in the licensing and regulation process. These technical letter reports are not followed by a formal report.
2. *Formal technical reports*, which may be periodic progress reports on long-term projects or final reports, are published in the NUREG/CR series. These reports are final products of research, original investigations, or significant compilations of information, or they may be progress reports.
3. *Research Information Letters (RILs)* summarize research information for staff use. They are prepared in the NRC Office of Nuclear Regulatory Research (RES).



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## DEFINITIONS OF NONDOCKETED CATEGORIES

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4. *Conference Proceedings* report the information presented at conferences sponsored or co-sponsored by NRC. Sponsorship or co-sponsorship by NRC requires that the subjects covered be of interest and value to NRC.

NOTE: For final reports of research conducted by contractors and conference proceedings, see NUREG reports series file. See also the WMRES file for research reports on disposal of high level waste.

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### REVIEW GRP—Research Review Groups

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Contains records pertaining to the activities of internal and external 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; possible redirection of research projects; new research projects; and priorities within the technical areas covered by the Research Review Group.

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 and 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.
  6. Correspondence related to items 1 through 5.
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### RM—Rulemakings

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Contains records pertaining to public hearings held on proposed changes 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.

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 proceedings.
  6. Reports, if any, of the special Board to the Commission regarding the subject proceeding.
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### SECY—Staff Papers (Generally Referred to as SECY Papers) Before the Commission

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Includes staff papers prepared for the information or approval of the Commission. They are assigned a SECY report series code.

1. Policy Issue Papers are used to present matters relating to policy formulation.

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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2. Rulemaking Issue Papers are used to present rulemaking activities of the Commission.
3. Adjudicatory Issue Papers are used to present matters relating to the granting, suspending, revoking or amending of licenses, or construction permits for nuclear power plants, and activities in which the Commission has an interest.
4. Information Papers are used to provide information to the Commission. Some (e.g., the weekly report of the Executive Director for Operations) provide general information about agency activities without specific reference to policy formulation, rulemaking, or adjudication.

These categories of staff papers may be issued as one of the following: (a) a Commission Meeting paper to be discussed at a Commission meeting; (b) an Affirmation paper which does not require interactive discussion among the Commissioners in a Commission meeting, but by law must be voted upon by the Commissioners in

the presence of each other; (c) a Notation Vote paper which does not require interactive discussion among all Commissioners or formal vote in a meeting, thereby lending itself to a written notation process; (d) a Negative Consent paper which contains issues which the Commission would like brought to its attention before action is taken but which do not require the formality of a Commission vote, and (e) Information Papers which provide information to the Commission and do not call for any action by the Commission.

As a general practice, papers that are regularly released to the public include those that are the subject of discussion at a public meeting of the Commission and those that address unclassified matters pertaining to the export and import of nuclear equipment and material.

NOTE: For Weekly Information Reports prepared by the NRC Office of the Executive Director for Operations to the Commission providing a summary of key events and items of interest undertaken by staff and program offices, see the Commission Correspondence file.

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## STATE PROG — State Programs

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Contains records that pertain to the Commission's relations 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, and (2) a wide range of liaison and cooperative activities regarding such functions as licensing and siting.

1. Correspondence between and among NRC Office of Governmental and Public Affairs and State officials, mostly State liaison officers and radiation control management health officials, regarding:
  - a. Cooperative programs in such technical areas as radiological incidents, water quality, radioactive waste disposal, and transportation surveillance.
  - b. NRC review of Agreement State radiation control program.

- c. Technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and in other areas.
2. Agendas, reports, and transcripts of regional workshops and training programs on current matters of policy and regulations, i.e., decommissioning and radioactive waste disposal.
3. State Legislative Reports (discontinued as of December 1984).
4. Agreement State Licensing Statistics Reports (discontinued as of December 1984).

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects series file category.

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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### TOPREP—Topical and Vendor Reports and Correspondence

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Contains Topical Reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. Vendor-related correspondence that is not docket-specific and documents generated by vendor-related Owner's Groups are also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing, and safety that are submitted by architects, engineers and other vendors.
2. Revisions, modifications, and amendments to Topical Reports.
3. Correspondence between NRC and vendor, pertaining to the review of submittals.
4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies, and design criteria.
5. Vendor-related Owner's Group meeting announcements, agendas, summaries, reports, and correspondence.

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 series.

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### WASH—AEC-Issued Formal Reports and Correspondence

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Formal reports that were issued by the U.S. Atomic Energy Commission (AEC) Headquarters staff which carry the WASH series code and correspondence pertaining to those reports. The WASH series, which consisted of

administrative, scientific, and technical reports, ended in 1975 but correspondence is occasionally generated which refers to WASH reports. Post-1975 NRC-issued formal reports carry the NUREG series designation.

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### WM—Waste Management Documents

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Contains records dealing with the activities of the NRC Division of High-Level Waste Management. Each topic has been assigned a unique number, prefixed by the letters "WM." Documents in these files include:

1. NRC and DOE precicensing activities regarding the disposal of high-level waste in geologic repositories, pursuant to the Nuclear Waste Policy Act of 1982.
  - a. Technical high-level waste site precicensing documentation.
  - b. Meeting agendas, minutes, and backup documents of DOE/NRC meetings in which DOE presents information on its geologic exploration program to identify sites for nuclear waste repositories.
  - c. Briefings by DOE on research being conducted on nuclear waste management.
2. NRC reviews of the site-by-site implementation of DOE's program for uranium mill tailings remedial actions, pursuant to the Uranium Mill Tailings Radiation Control Act of 1978.

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## DEFINITIONS OF NONDOCKETED CATEGORIES

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| 3. Correspondence and comments between NRC and the Environmental Protection Agency (EPA) pertaining to the high-level waste standard. | 5. Correspondence from citizens and other non-government organizations for the above items. |
| 4. NRC topical report reviews and associated correspondence.  | NOTE: For contractor research on waste management activities, see the WMRES category.       |
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### WMRES – Waste Management and Research Reports

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Contains interim and final reports, and correspondence between NRC and its contractors regarding precicensing activities in the area of high-level disposal in geologic repositories, including:

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| 1. Periodic contractor progress reports. | 3. Draft and final reports submitted for NRC review or information.  |
| 2. Trip reports.                         | 4. Correspondence between NRC staff and contractors related to technical questions or issues to be resolved. |
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### XPORTLIC – Export and Import Licenses

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Contains records relating to the issuance of licenses to export or import nuclear facilities and materials.

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| 1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components, or reactor materials. | 5. Correspondence to and from foreign governments, international organizations, and members of the public.  |
| 2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.  | 6. Hearing records and decisions.   |
| 3. Commission letters requesting Executive Branch (e.g., U.S. Department of State) views.  | 7. Memoranda from the office of the Secretary to the Executive Director for Operations (EDO) regarding the Commission decision on issuance of a proposed license. |
| 4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to the common defense and security of the United States.                             | 8. 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 the 10 CFR 9.21 and SECY-series files.

NRC FORM 336 (2-89) NRCM 1102, 3201, 3202	U. S. NUCLEAR REGULATORY COMMISSION	1. REPORT NUMBER (Assigned by NRC. Add Vol., Supp., Rev., and Addendum Num- bers, if any.)				
<b>BIBLIOGRAPHIC DATA SHEET</b> (See instructions on the reverse)		NUREG-0540 Vol. 13, No. 12				
2. TITLE AND SUBTITLE  Title List of Documents Made Publicly Available  December 1-31, 1991		3. DATE REPORT PUBLISHED				
		<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">MONTH</td> <td style="width: 50%;">YEAR</td> </tr> <tr> <td>February</td> <td>1992</td> </tr> </table>	MONTH	YEAR	February	1992
MONTH	YEAR					
February	1992					
		4. FIN OR GRANT NUMBER				
5. AUTHOR(S)		6. TYPE OF REPORT  Monthly				
		7. PERIOD COVERED (Inclusive Dates)				
8. PERFORMING ORGANIZATION - NAME AND ADDRESS (If NRC, provide Division, Office or Region, U. S. Nuclear Regulatory Commission, and mailing address; if contractor, provide name and mailing address.)  Division of Freedom of Information and Publications Services Office of Administration U.S. Nuclear Regulatory Commission Washington, DC 20555						
9. SPONSORING ORGANIZATION - NAME AND ADDRESS (If NRC, type "Same as above"; if contractor, provide NRC Division, Office or Region, U. S. Nuclear Regulatory Commission, and mailing address.)  Same as 8, above.						
10. SUPPLEMENTARY NOTES						
11. ABSTRACT (200 words or less)  This document is a monthly publication containing descriptions of 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. The following indexes are included: Personal Author, Corporate Source, Report Number, and Cross Reference of Enclosures to Principal Documents.						
12. KEY WORDS/DESCRIPTORS (List words or phrases that will assist researchers in locating the report.)  title list		13. AVAILABILITY STATEMENT Unlimited				
		14. SECURITY CLASSIFICATION (This Page) Unclassified (This Report) Unclassified				
		15. NUMBER OF PAGES				
		16. PRICE				

THIS DOCUMENT WAS PRINTED USING RECYCLED PAPER

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555

FIRST CLASS MAIL  
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PERMIT No. G-67

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US NRC-0ADM  
DIV FOIA & PUBLICATIONS SVCS  
TDC-PDR-NUREG  
P-284  
WASHINGTON DC 20555