
Title List of Documents Made Publicly Available

January 1 - 31, 1980

Office of Administration
U. S. Nuclear Regulatory
Commission



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PREFACE

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

The docketed information includes the information formerly issued through the Department of Energy's Technical Information Center under the title *Power Reactor Docket Information* (PRDI) and, in addition, information received or generated on other uses of radioactive materials. The last issue of PRDI, published in January 1979, was an annual cumulation of the information for 1978. The *Title List* series initiated by this document replaces PRDI, which will no longer be prepared. Plans for providing microfiche of the docketed material will be announced in a future issue of the *Title List* and in other mailings and announcements.

We are making the monthly issues produced in 1979 available free to all who subscribed to PRDI in Calendar Year 1978. We are doing this to encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

DOCKETED ITEMS

Beginning with Vol. 1, No. 4, the listings within dockets are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

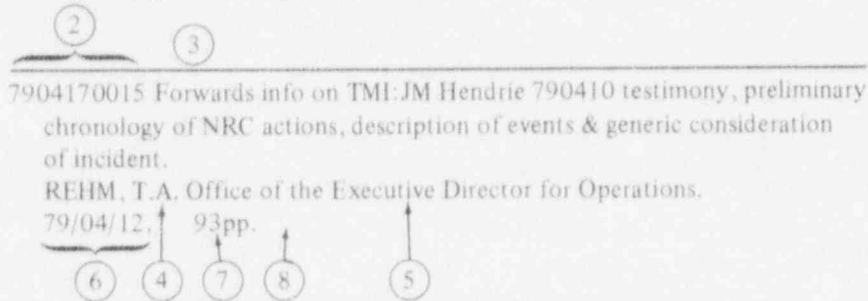
- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR), amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
- E. NRC Safety Evaluation Report (SER), supplements and correspondence
- F. Security, medical, emergency and fire-protection plans
- G. Adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Report (FSAR) and amendments
- L. Limited work authorization and related correspondence
- M. Antitrust correspondence
- N. Antitrust hearing transcripts
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence

- Q. Inspection reports, IE Bulletins and correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences, LERs and related correspondence
- T. Hearing transcripts on non-antitrust matters

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



1. NRC/PDR Document category (see Appendix A).
2. NRC Accession Number
3. Description of information contained in the document
4. Personal author. An asterisk in this position indicates that there is no personal author.
5. Corporate, agency or nonindividual source
6. Date of document described
7. Pages in document
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The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

NONDOCKETED ITEMS

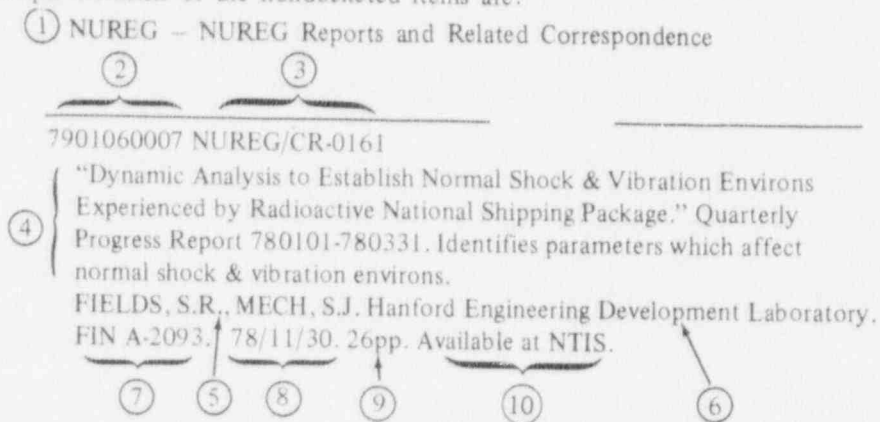
Beginning with Vol. 1, No. 6, the nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories and their symbols are:

- 10CFR – Commission Meeting Records
- ACRS – Advisory Committee on Reactor Safeguards
- COMMISSION – NRC Commissioners
- CONTRACT – NRC Contracts and Modifications
- FOIA – Freedom of Information Act Requests and Releases
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- I&E – Inspection and Enforcement
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- PRM – Petition for Rulemaking
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- PT21 – Noncompliance Reports and Related Correspondence

QA999 – Quality Assurance Inspections
 REGGD – Regulatory Guides
 RES – Research and Technical Assistance Reports
 REVIEW GRP – NRC Research Review Groups
 RM – Rulemakings
 SECY – Position Papers Before the Commission
 STATE PROG – State Programs
 TOPREP – Vendor Reports and Related Correspondence
 WASTE MGT – Nuclear Waste Management
 XPORTLIC – Export and Import Licenses

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

The principal elements of the nondocketed items are:



1. Nondocketed category
2. NRC Accession Number
3. NRC Report Number
4. Title and description of information contained in the document
5. Personal author(s). An asterisk in this position indicates that there is no personal author
6. Corporate, agency or other nonindividual source
7. Contract or financial (FIN) number (if any). If the document has a secondary report number it will appear following this entry.
8. Date of document described
9. Pages in document
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The Nondocketed Items list is arranged sequentially by Accession Number within category. Indented items preceded by a dash are enclosures to unindented items.

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Please acknowledge a willingness to assume charges for all orders but do not send payments. Orders will be processed and mailed with a bill from Potomac Research, Inc.

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B001100374 Motion for reconsideration of ASLB 791203 order denying intervenor request for draft EIS If not granted, question of whether ASLB has authority to compel EIS preparation should be certified to Commission Certificate of Svc encl
WANAT, S W ; CANNON, J M American Nuclear Society. WANAT, S W
Mid-America Legal Foundation. 79/12/21. 5pp

B001100107 Opposition to Nuclear Engineering Co Dec 1979 request for reconsideration or certification of ASLB of ASLB 791203 order. Order read in context, does not predetermine issue of license continuance Certificate of Svc encl
REIS, E J Hearing Branch 3. 80/01/02 4pp

B001240320 Responds to 791026 request re Interagency Task Force Rept on proposed decommissioning of facility Rept provides good overview of status of site & needs re decommissioning Comments suggestions & criticisms of objectives encl
JACKSON, R E Geosciences Branch. 80/01/09 13pp

B001290004 Response in opposition to ANS 791226 motion requesting reconsideration - certification of ASLB 791203 order. Intervenor failed to present new arguments or to establish exceptional circumstances Certificate of Svc encl
BEVLER, S N Illinois, State of 80/01/16 4pp

B001290285 Memorandum & order denying licensee 790618, 0719 & 1019 motions for reconsideration or clarification of Commission 790606 order re hearing on licensee responsibilities & obligations
CHILK, S J Office of the Secretary of the Commission. 80/01/22 8pp

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B001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-1B No noncompliance noted
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 5pp

--B001040224 Waste Packaging Insp Rept 79-03A on 791017-1B No noncompliance noted Major areas inspected compliance w/ DOT & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contamination
POTTER, J P ; WOODRUFF, R L Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/13 4pp

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--B001020707 Waste Packaging Insp Rept 79-04A on 791029 & 31 No noncompliance noted Major areas inspected compliance w/ DOT & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contaminations
POTTER, J P ; BROWN, R A Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/19 5pp

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DRAGNETTE, K S Low Level Waste Licensing Branch 80/01/03 1p

B001300567 Advises environ impact rept will be submitted by B00131
REYNOLDS, L E Crown Zellerbach. 80/01/17 1p

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DIRCKS, W J Office of Nuclear Material Safety & Safeguards 79/12/19 2pp

DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-0215 S F APPLIANCE, LTD

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CALAWAY, K G Intel Corp. 80/01/09 1p

DOCKET 40-0299 UNION CARBIDE CORP

B001040015 "Alternative VII Inland Dewatered U Tailing Disposal Sys." Ten oversize drawings encl
* Analog Devices, Inc. 79/09/28 150pp

B001220713 Forwards rept. "In Vivo Testing." performed on vendor employees Job classification of each employee is listed Info provided is of questionable value Urinalysis results have proven more meaningful
WONG, T Analog Devices, Inc. 79/12/17 1p

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* Analog Devices, Inc. 78/07/05 2pp

B001180182 Discusses review of grain size distribution curves for A-9 pit underdrain filter blankets.
KOTSOCH, J L Uranium Recovery Licensing Branch 79/12/21 1p

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SCARANO, R A Uranium Recovery Licensing Branch 79/12/21 5pp

B001230010 EIA supporting proposed amend to License SUA-648
KATSOCH, J L ; LINEHAN, J J Uranium Recovery Licensing Branch 79/12/21 15pp

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WONG, T Analog Devices, Inc. 79/12/28 1p

--B001220217 Forwards water balance for Pit A-9 subgrade tailings disposal sys re License Amend 13, Condition 9 Water balance shows insufficient evaporative capacity w/ proposed sys New evaporation plan forwarded by B00501
WONG, T Analog Devices, Inc. 79/12/28 3pp

B001240209 Requests extension to B00131 for use of existing above-grade tailings impoundment for disposal of solid tailings. Extension required to allow time to learn operating characteristics of new subgrade tailings sys
WONG, T Analog Devices, Inc. 80/01/03 1p

DOCKETED ITEMS

DOCKET 40-1162 WESTERN NUCLEAR, INC.

8001030306 Discusses licensee request for issuance of Amend 5 to License BUA-56 authorizing elevation of Mill tailings dam to 6-410 ft above mean sea level. Elevation will not constitute undue risk to public health & safety.
GARCIA, P. J. Uranium Recovery Licensing Branch 79/10/11 4pp

--8001030313 Forwards hydrologic engineering summary & hydrologic engineering questions. Suggests timely response or that response be made into license condition.
BIVINS, W. S. Hydrology Meteorology Branch 79/09/19 4pp

--8001030322 Discusses review of second round question responses provided by D'Appolonia Consulting Engineers. Authorization permitting dam elevation is acceptable providing that consist quality mats spots indicated in submitted reports.
JACKSON, R. E. Geosciences Branch 79/09/11 2pp

8001030931 Forwards 780229 & 0731 & 790229 & 0731 employee vivo analyses.
BOGDEN, G. Work Bros. 79/11/28 8pp

8001170056 Requests authorization to accompany inspector on 791218 site visit to review cost records & to inspect completed raise on tailings dam.
GARCIA, P. J. Uranium Recovery Licensing Branch 79/12/10 2pp

8001300210 Advises of vendor leasing of 120 acres from State of NY for U-mill tailings stockpile.
BOGDEN, G. Citizen Watch Co., Inc. 79/12/13 1p

8001310292 Forwards tables, graphs & two oversize drawings available in Central Files only, re elevations of installed piezometers & internal drain. D'Appolonia Consulting Engineers, 791213 ltr encl.
BOGDEN, G. Citizen Watch Co., Inc. 79/12/13 3pp

8001240518 Forwards annual insp rept by NY Dept of Water Quality of vendor barium chloride treatment facility & tailings disposal facility.
BOGDEN, G. Citizen Watch Co., Inc. 79/12/19 4pp

8001280011 Summary of 791213 meeting w/Region 4 representatives in Silver Spring, MD re upcoming site visit to inspect recently completed lift on tailings dam.
GARCIA, P. J. Uranium Recovery Licensing Branch 80/01/14 7pp

DOCKET 40-1341 EDMONTON URANIUM MINE, TVA & MINES DEVELOPMENT, INC.

8001310290 Discusses radiological & nonradiological air monitoring programs. Requests separate cost estimates, including equipment & mats, for each program.
SMITH, J. C. South Dakota, State of. 79/12/28 1p

8001310404 Updates until 791018 ltr re status of addl info requested by NRC regarding facility decommissioning. Details of design acreage & shape of impoundment area will be forwarded by 800128 in environ rept. Chapter 3.
MILLS, L. M. Tennessee Valley Authority 80/01/08 3pp

DOCKET 40-2061 WEST CHICAGO FACILITY, KERR-MCGEE CORP.

8001020106 Forwards comments on Aug 1978 stabilization plan. Consideration of offsite disposal alternatives is insufficient.
WRIGHT, G. N. Illinois, State of, Dept of Public Health 79/11/19 3pp

800110120 Notifies of 791218 town meeting in West Chicago Community High School, West Chicago, IL, to discuss stabilization plan for Kerr-McGee facilities & other matl locations.
CATALANO, G. R. West Chicago, IL 79/12/05 2pp

8001020101 Comments by IL EPA on 790815 decommissioning & stabilization plan would not consider onsite disposal of nonradioactive waste unless min geological requirements are met.
CAVANAGH, T. E. Illinois, State of. 79/12/06 2pp

8001080084 Forwards State of IL Dept of Public Health & IL EPA comments on proposed stabilization plan.
NIXON, W. A. Uranium Recovery Licensing Branch 79/12/13 1p

--8001080093 Comments on Kerr-McGee decommissioning & stabilization plan. Onsite disposal of nonradioactive waste impossible unless state EPA geological requirements met. State of IL Dept of Public Health comments encl.
CAVANAGH, T. E. Illinois, State of. 79/12/06 6pp

8001100321 Ack receipt of NRC ltr to Kerr-McGee re stabilization plan for West Chicago site. Requests addition of expert EA Part. Radiation Safety Svcs, Inc. to svc list. Expert will evaluate decommissioning process w/City of West Chicago.
GUILD, W. L. Harold J. Spelman & Associates 79/12/13 1p

800110296 Discusses 791126 & 1211 telcons & 791127 meeting re mesothorium bottle found in West Chicago bldg previously owned by Kerr-McGee. Survey will be performed. "Guidelines for Decontamination of Facilities" encl.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/13 2pp

--800110300 Draft "Guidelines for Decontamination of Facilities & Equipment Prior to Release for Unrestricted Use or Termination of Licenses for Byproduct, Source or SMR" IL Dept of Public Health 750529 ltr re decontamination encl.
Division of Fuel Cycle & Material Safety 79/12/31 5pp

--800110305 Authorizes disposal of W-1 sales ofc & lab bldg in West Chicago, IL based on results of AEC independent radiation survey. Supporting documentation encl.
MILLER, J. R. Atomic Energy Commission - Deputy Director for Fuels & Mat 74/10/24 8pp

--800110308 Forwards renewed & modified License STA-583, per 740510 application. Disposal of lab bldg in West Chicago, IL will be acted upon after results of radiation survey verified. Supporting documentation encl.
ROUSEL, C. Atomic Energy Commission - Deputy Director for Fuels & Mat 74/08/22 5pp

8001220069 Requests procedure for obtaining copy of draft EIO for decommissioning of facility.
DANIELSON, L. J. National Wildlife Federation. 80/01/02 1p

8001310427 Requests list of locations within state suitable for storing radioactive mats in lieu of present site. Present site not geologically or hydrologically suited for storage.
RENNELS, A. E. West Chicago, IL 80/01/07 2pp

DOCKET 40-2259 PATHFINDER MINES CORP.

8001080105 Submits summary of rept of visual insps & borehole drillings performed in 2A Basin in accordance w/License Condition 49E. Diagrams encl for Central Files only.
NUGENT, E. L. Atomic Energy of Canada, Ltd. 79/11/30 27pp

8001160344 Summary of 791018-19 trip rept to Lucky Mc U corp mill, Federal-American Partners U mill & Sweetwater U project re familiarization w/mill facilities & tailings disposal areas.
GILLEN, D. M. Uranium Recovery Licensing Branch 79/12/12 5pp

8001180104 Notifies of Amend 7 to License BUA-672. Authorizes placement of tailings solution in Impoundment 2A w/limitations described & modifies groundwater monitoring program to include installation of two addl monitor wells.
SCARAND, R. A. Uranium Recovery Licensing Branch 79/12/13 3pp

8001210050 Recommends approval of Amend 7 of source matl license, authorizing placement of tailings solution in Impoundment 2A w/certain limitations & modifying groundwater monitoring program to include two addl monitor wells.
GILLEN, D. M. LIMEHAN, J. J. Uranium Recovery Licensing Branch 79/12/13 4pp

--8001210053 Forwards comments on Pathfinder Mines Corp rept, "Groundwater Hydrology Adjacent to Pathfinder's Gas Hills Tailings Reservoirs." No hydrologic issues to delay transfer of tailings solution from Pond 4 to new pond.
BIVINS, W. S. Hydrology Meteorology Branch 79/11/29 2pp

8001150046 Summary of 791203 meeting w/vendor in Silver Spring, MD re info in repts submitted for review prior to placing tailings solution in Impoundment 2A.
GILLEN, D. M. Uranium Recovery Licensing Branch 79/12/27 2pp

8001300558 Informs that revised yellowcake dryer & packaging area was placed in svc 791118 Ecology Audits, Inc audit rept encl.
NUGENT, E. L. Atomic Energy of Canada, Ltd. 80/01/03 9pp

DOCKETED ITEMS

DOCKET 40-3453 ATLAS MINERALS

8001220293 Discusses licensee request for Amend 1 to License SUA-917 authorizing elevation of tailings retention sys via const of 12-ft lifts Issuance of Amend 1 will not constitute undue risk to public health or safety
GARCIA, P. J. LINEHAN, J. J. Uranium Recovery Licensing Branch
79/10/29 4pp

--8001220340 Forwards "Review of Expansion of Atlas Tailings Retention Sys." Dames & Moore repts found acceptable
HOWARD, T. R. Affiliation Unknown 79/07/11 13pp

--8001220347 Forwards "Contract Specs & Drawings For Tailings Embankment Expansion Project 12-Ft Raise. "Addendum 1 to "Review of Expansion Atlas Tailings Retention Sys" encl.
HOWARD, T. R. Affiliation Unknown 79/09/20 7pp.

--8001220352 Advises that Dames & Moore stability analysis of proposed 18-ft embankment is satisfactory Factors of safety are 1.58 for static stability & 1.24 for seismic stability
HOWARD, T. R. Affiliation Unknown 79/10/03 1p

--8001220354 Forwards "Hydrologic Engineering Summary." by TL Johnson Seepage analysis encl
BIVINS, W. S. Hydrology Meteorology Branch 79/10/16 6pp

8001240332 Summary of 781220 meeting w/vendor & consultant to discuss placement & amount of riprap needed to stabilize tailings pile against floods at site
GARCIA, P. J. Uranium Recovery Licensing Branch 79/12/15 1p

DOCKET 40-4492 FEDERAL AMERICAN PARTNERS (MINING)

8001080596 Environ rept for facility.
* Advex Corp 79/12/31 500pp.

8001160344 Summary of 791018-19 trip rept to Lucky Mc U corp mill. Federal-American Partners U mill & Sweetwater U project re familiarization w/mill facilities & tailings disposal areas
GILLEN, D. M. Uranium Recovery Licensing Branch 79/12/12 5pp

8001220053 Notifies of NRC 791218 permission to reopen existing road between Tailings Areas 1 & 2 Road must be restricted to normal operating, mining & const personnel & be posted to that effect
SPISAK, J. F. Advex Corp 80/01/03 1p

8001310313 Forwards copy of facility environ rept in response to request w/o encl
GILLEN, D. M. Uranium Recovery Licensing Branch 80/01/03 1p

8001310317 Advises of completion of acceptance review of source matl license & Dec 1979 environ rept Matl found acceptable for detailed review Forwards related FR notice & distribution list for environ rept FR notice not encl
SCARANO, R. A. Uranium Recovery Licensing Branch 80/01/15 5pp.

DOCKET 40-6620 PATHFINDER MINEB CORP

8001300400 Requests amend to License SUA-442 to eliminate portion of Condition 2B re placement of 5-ft of matl over drain
Oversize map encl
RUBBELL, J. E. Atomic Energy of Canada, Ltd. 79/12/04 7pp

DOCKET 40-6659 PETROTECHNICS CO. GETTY OIL

8001180421 Discusses 791004-05 repts of Chen & Associates re planometric data obtained during const of tailings dam embankment addition Requests addl info by 791221 including why surface displacement monument readings not recorded
LINEHAN, J. J. Uranium Recovery Licensing Branch 79/12/07 2pp

8001240019 Amend 5 to Source Matl License SUA-551, revising Condition 2b re erosion protection of tailings discharges
SCARANO, R. A. Uranium Recovery Licensing Branch 79/12/21 2pp

8001240074 Discusses Amend 5 to License SUA-551 re evaluation of downstream toe ditches & forwards review by Hydrologic Engineering Branch
KOTBACH, J. L. Uranium Recovery Licensing Branch 79/12/21 2pp

--8001240076 Forwards addl Hydrologic Engineering Branch input to 771026 engineering summary Tailings beach & downstream toe ditches acceptable subj to license conditions stated in encl. Recommends site visits by IE to check progress.
BIVINS, W. S. Division of Site Safety & Environmental Analysis
79/09/24 2pp

8001300563 Forwards results of pin hole tests conducted on impervious claystone fill in tailings dam embankment addition
PFAFF, S. J. Electronics Relays, Inc. 80/01/03 18pp

DOCKET 40-6998 JACOB BROTHERS

8001070034 Ack 791119 telcon advising that facility does not expect to use licensed matl for approx two yrs.
MCCLINTOCK, R. D. Region 1, Philadelphia, Office of the Director
79/12/06 1p

DOCKET 40-7102 SHIELDALLOY CORP

8001040436 Discusses IE Insp Rept 40-7102/79-01 on 791031 No noncompliance noted Major areas inspected procedures & representative records, interviews w/personnel & measurements & observations made by inspector
MCCLINTOCK, R. D. Region 1, Philadelphia, Office of the Director
79/11/14 1p

DOCKET 40-7982 HONEYWELL, INC

8001300457 IE Insp Findings & Licensee Ack dtd 791212 of License SUB-971 Insp findings no items of noncompliance noted
* Region 3, Chicago, Office of the Director 79/12/12 1p

DOCKET 40-7994 GEISINGER MEDICAL CENTER DANVILLE, PA

8001070514 Ack receipt of 791109 ltr which has been forwarded to License Mgt Branch w/request that License SUB-977 be retired
MCCLINTOCK, R. D. Region 1, Philadelphia, Office of the Director
79/12/12 1p

--8001070519 IE Insp Rept 40-7994/79-01 on 791026 Determined that License SUB-977 should be retired
MCCLINTOCK, R. D., MCGUINNESS, J. Region 1, Philadelphia, Office of the Director
79/12/10 2pp

--8001070522 Responds to NRC 791031 ltr re notice of expired License SUB-977 Requests application be considered for renewal & not for new license Earlier renewal not made due to NRC delay in sending appropriate forms
ACKERMAN, F. K. Geisinger Medical Center 79/11/09 1p

--8001070531 Notifies of expired License SUB-977 & discusses actions to be taken by licensee License application must be submitted & radioactive matl must be placed in secure storage until valid license is acquired Application dtd 740306 encl
MCCLINTOCK, R. D. Region 1, Philadelphia, Office of the Director
79/10/31 2pp

--8001070534 Application for renewal of Source Matl License SUB-977.
ACKERMAN, F. K. Geisinger Medical Center 74/03/06 2pp

DOCKET 40-8006 KERR-MCGEE CORP

8001080522 Responds to 791119 ltr requesting thorough analysis of City of West Chicago ofc bldg Spot survey revealed existence of 1.5 millirems/h activity near cast iron sewer pipe & 0.07 millirems/h under pipe All other questions still unresolved
KESSLER, J. G. Region 3, Chicago, Office of the Director 79/12/20 2pp

DOCKET 40-8064 EXXON MINERALS CO USA, EXXON CORP

8001220164 Submits 1979 third quarter rept for solution mine R&D site Operations included 6.9 million gallons of leach solution injected, 7.4 million gallons produced & 1.35 million sent to tailings pond
TRUBBELL, H. H. S. W. Shattuck Chemical Co., Inc (subs of Engelhard Minerals & Chemicals Corp). 79/12/17 13pp

DOCKETED ITEMS

DOCKET 40-8084 LISBON MINE, RIO ALGON CORP.

8001020717 Forwards "Subsoil Investigation & Consultation on Foundations" & "Rept of Consulting Svcs Tailings Pond Embankment Stability & Ground Water Geohydrology & Seepage Evaluation"
BODDY, J R Dames & Moore 79/11/07 1p

--8001020720 "Subsoil Investigation & Consultation on Foundations for Proposed Headframe, Preliminary Subsoil Investigations & Consultation on Foundations, Proposed U Processing Plant Site & Tailings Dam."
* Woodard-Clyde Consultants, Inc 79/02/28 21pp

--8001020722 "Rept of Consulting Svcs Tailings Pond Embankment Stability & Ground Water Geohydrology & Seepage Evaluation"
* Dames & Moore 79/10/02 114pp

8001140019 "In Vivo Counting Work Performed on 780713"
HELGESON, G L Helgeson Nuclear Services, Inc 78/08/11 16pp

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

8001160272 Forwards request for addl info re license renewal application & submittal date. Requires analysis showing that differential settlement expected in reclaimed tailings pond will not result in excessive clay cap disruption.
LINEHAN, J J Uranium Recovery Licensing Branch 79/12/06 2pp

DOCKET 40-8304 WYOMING MINERAL CORP

8001180016 Summary of 790820 meeting in Silver Spring, MD, re in situ U solution extraction activities & status of WY Mineral Corp application for amend to increase recovery plant flow rate from 800 to 2,000 gallons per minute.
COOPERSTEIN, R Uranium Recovery Licensing Branch 79/10/29 5pp

8001130243 Responds to 790926 request for info re pilot-scale in situ U solution extraction development projects licensed in SD. Source Mat'l License SUA-1204 is only license issued by NRC for U solution activities in SD. No current activities.
GOSSICK, L V Office of the Executive Director For Operations 79/11/02 1p

DOCKET 40-8348 IN SITU URANIUM LEACHING PROJECT

8001040379 Forwards "Water Test Results 1976-78 Solution Mining for U, Sweetwater County, WY, Table 9." Results were inadvertently omitted from WC 04th rept submitted to NRC.
CARLOS, P C Elgin National Industries, Inc 79/11/30 2pp

--8001040394 "Water Test Results, 1976-78 Solution Mining for U, Sweetwater County, WY, Table 9"
* Elgin National Industries, Inc 79/11/30 2pp

DOCKET 40-8380 ROCKY MOUNTAIN ENERGY CO

8001310419 Reiterates 791227 request for sampling & monitoring data for all monitoring wells in Pattern III & two closest monitoring wells in Pattern I. Weekly repts of excursion monitoring data should also be sent.
MORROW, D Wyoming, State of 80/01/11 1p

DOCKET 40-8452 BEAR CREEK URANIUM CO

8001140025 Submits calculation of radon gas release from project at 315 Ci per yr. Analysis using residence time of water gives 298 Ci per yr from producers & 17 Ci per yr from original displacement.
HERSLOFF, L W Rocky Mountain Energy Co 79/12/07 2pp

8001030855 Submits mat'l license amend classification Application for amend to License SUA-1310 has been reviewed & classified as administrative.
LINEHAN, J J Division of Fuel Cycle & Material Safety 79/12/10 1p

--8001030858 Requests administrative amend to Condition 49 as stipulated in Amend 4 of License SUA-1310, per NRC 791207 telcon items requiring change are specified. Sampling frequency & stated reporting date.
MEDLOCK, R L Northrop Research & Technical Center 79/12/07 3pp

8001170521 Notifies of Amend 5 to License SUA-1310 authorizing changes in operation sampling frequency & reporting requirements by revising Condition 49, including addition of groundwater monitor well.
SCARANO, R A Uranium Recovery Licensing Branch 79/12/21 1p

8001180295 Discusses amend request for License SUA-1310 to modify certain requirements of Condition 49 pertaining to sampling for purpose of developing source term. Recommends issuance of Amend 5.
GARCIA, P J Uranium Recovery Licensing Branch 79/12/21 1p

DOCKET 40-8502 IRIGARAY MINE, WYOMING MINING CORP

8001180016 Summary of 790820 meeting in Silver Spring, MD, re in situ U solution extraction activities & status of WY Mineral Corp application for amend to increase recovery plant flow rate from 800 to 2,000 gallons per minute.
COOPERSTEIN, R Uranium Recovery Licensing Branch 79/10/29 5pp

8001240535 Forwards vendor weekly water quality analyses for shallow monitor & shallow research wells, originally provided to WY Dept of Environ Quality.
WICHERS, D L Shell Oil Co -Shell Chemical Co Div 79/12/10 9pp

8001220165 Forwards status rept consisting of 791219 ltr to WY Dept of Environ Quality re water quality analyses taken on 791211 & 18.
WICHERS, D L Shell Oil Co -Shell Chemical Co Div 79/12/19 10pp

8001180250 Ack 790629 amend application to License SUA-1341. Requests addl info by 800104, including info re adequacy of existing ponding capacity & existing waste mgt requirements.
LINEHAN, J J Uranium Recovery Licensing Branch 79/12/20 5pp

8001310311 Responds to encl 791220 ltr re well casing mat'l change for Permit 478. Changes in mining plan must be approved before action is implemented. Requests duplicate set of maps identifying existing PVC & new fiberglass epoxy units.
ANKNEY, T B Wyoming, State of 80/01/02 2pp

8001310423 Submits review of Westinghouse annual rept forwarded by 790918 & 2R ltrs. Addl surface disturbance must cease until plans updated & approved. No mining activity authorized outside permit area.
MORROW, D Wyoming, State of 80/01/09 2pp

8001310331 Forwards 800104 ltr to State of WY showing shallow monitor & research wells weekly water quality results for 791221, 26 & 800103. Piezometric contour maps from 791226 & 800103 & shallow zone static water levels encl.
WICHERS, D L Wyoming, State of 80/01/07 9pp

DOCKET 40-8584 UNION 76 MINERALS EXPLORATION CO

8001160344 Summary of 791018-19 trip rept to Lucky Mc U corp mill. Federal-American Partners U mill & Sweetwater U project re familiarization w/mill facilities & tailings disposal areas.
GILLEN, D M Uranium Recovery Licensing Branch 79/12/12 5pp

DOCKET 40-8602 UNITED NUCLEAR CORP

8001240538 Requests extension of Jan 1980 submittal date for Morton Ranch U mill operational insp & surveillance program for mill tailings embankment retention sys & discharge/decant sys.
WOLFF, C E Aerojet - General Corp., Indus. Process Engineering Div 79/12/17 2pp

DOCKET 40-8647 KERR-MCGEE CORP

8001180049 Summary of 791128 meeting w/vendor in Silver Spring, MD re technical issues & info needs in reviewing util applications for licenses at two sites.
WU, G Uranium Recovery Licensing Branch 79/12/19 6pp

DOCKETED ITEMS

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8001180203 Forwards 791219 summary of 791128 meeting w/licensee re proposed U mill Advises of scheduled completion date of Apr 1980 for draft EIS
MILLER, H J Uranium Recovery Licensing Branch 79/12/19 1p

--8001180212 Summary of 791128 meeting w/licensee in Silver Spring MD re proposed U mill Licensee will pursue application for license & prepare revised version of environ rept Addl info needs encl
WU, G High Level Waste Technical Development Branch 79/12/19 6pp

DOCKET 40-B675 ENERGY FUELS NUCLEAR, INC.

8001300394 Advises of monitoring program establishment for Hankersville ore buying station in compliance w/License Condition 21 Will provide tank around ore storage area
BAKER, C E Croton Time 79/12/17 1p

DOCKET 40-B681 ENERGY FUELS NUCLEAR, INC.

8001110009 Discusses proposed Amend 1 to source mat'l license for Energy Fuels Nuclear, Inc. re const of embankments for tailings impoundment & lining sys Proposed design & const plans will cause no adverse safety problems
TRAGER, E A Uranium Recovery Licensing Branch 79/10/12 3pp

8001140023 Ack receipt of 791019 ltr responding to concerns re memo of agreement on mitigation of adverse effects at site Responses to Items 1 & 3 provide adequate clarification Further clarification for Item 2 may be necessary
SMITH, M T Utah, State of 79/11/16 2pp

8001210170 Forwards survey info in response to DOI 790426 ltr requesting addl info for determining eligibility of White Mesa Archaeological District for inclusion in National Register
W/O encl
SCARAND, R A Uranium Recovery Licensing Branch 79/12/12 2pp

8001300271 Advises of completion of fill placement into tailings retention sys. Cells 1 & 2 dikes Dike const suspended for winter
BAKER, C E Croton Time 79/12/17 1p

8001180211 Advises of response to 791116 ltr from UT State Historical Preservation Officer re archaeological testing program at U mill site
TRAGER, E A Uranium Recovery Licensing Branch 79/12/19 1p

--8001180217 Ack receipt of 791019 response concerning mitigation of adverse effect at White Mesa project mill site
SMITH, M T Utah, State of 79/11/16 2pp

8001250237 Discusses 70% insp of White Mesa project in UT on 791221 Operations appear to be progressing satisfactorily Recommends addl insp in spring when embankment const resumes
NELSON, J D Colorado State Univ 79/12/26 11pp

8001310407 Forwards 790809 ltr to State of UT Dept of Fish & Game outlining fencing design for archaeological sites & tailing ponds in response to NRC 800104 request
ROBERTS, D Croton Time 80/01/09 2pp

DOCKET 40-B693 DALE PETROLEUM, INC.

8001220238 Submits quarterly rept for pilot (R&D) in situ U solution mining operation in Bison Basin, WY for Aug-Oct 1979 Tables & graphs encl
CATCHPOLE, D J Equifax Health Systems Div 79/12/27 80pp

DOCKET 40-B697 ROCKY MOUNTAIN ENERGY CO.

8001300513 Notifies that restoration activities for Pattern 1 initiated Leaching of pattern terminated on 791112 Initial step of restoration of Pattern 1 consisted of continuing acid injection & reinjecting barium raffinate
NEUMANN, M R Rocky Mountain Energy Co 80/01/03 3pp

DOCKET 40-B698 PLATEAU RESOURCES, LTD.

8001020094 Discusses costs & review time for licensing action
ROTHFLEISCH, J, SCARAND, R A Uranium Recovery Licensing Branch 79/12/05 1p

8001210058 Submits NRC position re requirements of U Mill Tailings Radiation Control Act of 1978 Outlines general approach & schedule of technical assistance reviews to help w/state compliance
SCARAND, R A Uranium Recovery Licensing Branch 79/12/14 10pp

--8001210060 Safety evaluation input for Shooting Canyon tailings retention sys prepared by Geotechnical Engineering Section
GILLEN, D M Office of Nuclear Reactor Regulation 79/12/14 11pp

8001240270 Informs of manpower expenditures required for review of 780505 license application
MILLER, W O License Fee Management Branch 80/01/09 1p

DOCKET 40-B702 ARMY, DEPT OF, ARMAMENT MAT READINESS COMMAND

8001080328 Discusses IE Insp Rept 40-B702/79-01 on 791024 No noncompliance noted Major areas inspected radiation safety, compliance w/NRC rules & regulations & conditions of license
MCCLINTOCK, R D Region 1, Philadelphia, Office of the Director 79/11/13 2pp

DOCKET 40-B721 ROCKY MOUNTAIN ENERGY CO.

8001180112 Responds to 790702 ltr re potential impact of Nine Mile Lake U recovery project on endangered species Forwards biological assessment Proposed project will have no effect on species in question
ROTHFLEISCH, J Uranium Recovery Licensing Branch 79/12/18 6pp

8001180183 Forwards 791126 ltr from WY Planning Coordinator & requests that addl info w/applicable Rocky Mountain Energy Co commitments be sent to DRNL Requests confirmation & explanation of estimated delay in environ rept distribution
ROTHFLEISCH, J Uranium Recovery Licensing Branch 79/12/18 1p

--8001180195 Discusses licensee responses re proposed in situ U operation at Nine Mile Lake Response given re revegetation of site is evasive Five to 10 yrs sufficient to stabilize soil control wind erosion & restore controlled grazing
BEDONT, N E Wyoming, State of 79/11/26 3pp

8001210003 Responds to 791126 ltr providing addl comments on proposed U recovery project near Casper, WY Concerns will be addressed in draft EIS
ROTHFLEISCH, J Uranium Recovery Licensing Branch 79/12/18 1p

8001240508 Criticizes Rocky Mountain Energy Co responses to NRC 791012 questions re potential contamination from proposed project to North Platte River surface waters Applicant should be made to completely respond to issue
DEXTER, W D Wyoming, State of 79/12/20 1p

8001310347 Confirms 800110 telcon re completion of revised environ rept by 800430 Lists reasons for deferring rept until Apr 1980 Requests that NRC continue review of license application w/understanding that rept may be revised
NEUMANN, M R Rocky Mountain Energy Co 80/01/11 2pp

DOCKET 40-B727 KERR-MCGEE NUCLEAR CORP.

8001180048 Summary of 791128 meeting w/vendor in Silver Spring MD re technical issues & info needs in reviewing util applications for licenses at two sites
WU, G Uranium Recovery Licensing Branch 79/12/19 8pp

8001180202 Forwards 791219 summary of 791128 meeting w/licensee re proposed U mill Advises of scheduled completion date of Apr 1980 for draft EIS
MILLER, H J Uranium Recovery Licensing Branch 79/12/19 1p

DOCKETED ITEMS

--B001180212 Summary of 791128 meeting w/licenses in Silver Spring, MD re proposed U mill license will pursue application for license & prepare revised version of environ rept Addl info needs encl
 WU-G High Level Waste Technical Development Branch 79/12/19 6pp

DOCKET 40-8728 TETON EXPLORATION DRILLING CO, INC

B001180172 Forwards response to NRC 791015 draft comments Would like to begin injection operations by approx 791201 to avoid bad winter weather Forwards six oversize drawings & summary of site groundwater quality
 HERLIHY, D Teton Exploration Drilling Co., Inc 79/10/19 27pp

B001310068 Submits info as reference in review of TETON-NEDCD application for source matl license Testing schedule, state of WY RAD license application & license encl
 HERLIHY, D Teton Exploration Drilling Co., Inc 79/10/23 10pp

B001180167 Submits estimated cost & manhours used in reviewing 790810 application
 KAUFMANN, R Uranium Recovery Licensing Branch 79/12/07 1p

B001170094 Discusses evaporation pond embankments of Teton-Nedco Leavenberger site Recommends level of effluent wastes in solar evaporation ponds not exceed Elevation 5200 until addl info embankment reviewed & approved
 GILLEN, D H Uranium Recovery Licensing Branch 79/12/19 2pp

DOCKET 40-8745 DGLE PETROLEUM

B001210002 Environ rept for in situ mine
 * Equifax Health Systems Div 79/08/31 150pp

B001240524 Recommends potential impacts be addressed in EIS re proposed in situ U mine in WY Maintaining satisfactory water quality & insuring water levels remain constant considered extremely important
 BRUBAKER, D P Interior Dept of Bureau of Land Management 79/11/05 2pp

B001240497 Discusses review of vendor environ rept re proposed in situ U mining in WY Rept is well prepared & adequate Mod of well head pressure stated on Page 196 should be required or explanation of well head pumping pressures should be added
 SMITH, J B Interior Dept of Bureau of Mines 79/11/08 2pp

B001240511 Comments on scope of draft EIS re proposed vendor Bison Basin project Draft EIS should contain thorough description of local geology & hydrology Qualifications of operator should be examined
 ORMES, J National Wildlife Federation 79/11/08 3pp

B001240515 Comments on Dgle Petroleum, Inc-Western joint in situ mining project in WY Advance notice of scoping meeting not sufficient & necessary info documents not made available
 EAST, D Wyoming Outdoor Council 79/11/08 4pp

B001270516 Forwards JE Valenradsky 791121 ltr to GJ Catchpole re review of environ rept for inclusion in records
 MILL, J Equifax Health Systems Div 79/12/03 3pp

B001020097 Comments on environ rept project will not affect agency activities in area
 HALL, J D Interior Dept of 79/12/04 1p

B001240083 Forwards responses to NRC 791126 ltr re site geology Responses will also be sent to ORNL & WY Dept of Environ Quality Addl copies of environ rept distributed as requested WY Dept of Environ Quality ltr encl
 CATCHPOLE, G J Equifax Health Systems Div 79/12/07 49pp

B001240522 Forwards environ rept re vendor proposed production scale in situ U extraction project in WY NRC will use info in rept w/info from other sources to prepare DEB on proposed project w/o encl
 CATCHPOLE, G J Equifax Health Systems Div 79/12/18 2pp

DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

DOCKET 50-3 INDIAN POINT STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
 ORMES, B K Assistant Director for Engineering & Projects 79/11/29 4pp

B001300634 Discusses delays in resolving fire protection open items due to late & inadequate responses by licensees Requests that licensees be called by project managers to obtain submittal dates for late or unscheduled items
 LAINAS, G Division of Operating Reactors 80/01/14 3pp

G Adjudicatory correspondence

B001030442 Supports UCS petition for decommissioning of Unit 1 & suspension of operation of Units 2 & 3
 SHINGER, J Affiliation Unknown 79/12/14 1p

--B001030450 Expresses concerns re safety hazards, evacuation plans & consequences of possible accident
 BECKER, M Affiliation Unknown 79/12/14 1p

B001140168 Supports UCS petition calling for decommissioning of Unit 1 & suspension of Units 2 & 3 operation
 ANDREW, J Affiliation Unknown 79/12/14 1p

--B001140175 Supports UCS petition calling for decommissioning of Unit 1 & suspension of Units 2 & 3 operation
 RUDYCD, L R Affiliation Unknown 79/12/27 1p

--B001140178 Supports UCS petition calling for decommissioning of Unit 1 & suspension of Units 2 & 3 operation
 CHINGER, J Affiliation Unknown 79/12/15 1p

--B001140182 Expresses concern re evacuation plans discussed at public hearings concerning relicensing of plants
 LANDAU, P Affiliation Unknown 79/12/27 2pp

--B001140185 Urges shutdown of all units
 REDMAN, D Affiliation Unknown 79/12/27 1p

--B001140190 Suggests that NRC hold hearings in NY City area re UCS 790917 petition for decommissioning of Unit 1 & suspension of Units 2 & 3 operation
 RAFANELLI, W Affiliation Unknown 79/12/17 1p

--B001140195 Supports UCS petition calling for decommissioning of Unit 1 & suspension of Units 2 & 3 operation
 KAM, Y Affiliation Unknown 79/12/14 1p

B001220246 Ack receipt of statement in support of UCS petition re facilities Statement will be treated under 10CFR2.206 Decision on matter expected in Jan 1980
 DENTON, H R Office of Nuclear Reactor Regulation 79/12/20 1p

B001210093 Supports UCS request for suspension of operation at Units 2 & 3 & decommissioning of Unit 1 Facilities are located within one mile of Ramapo Fault Serious reactor accident will endanger 20 million people living within 60 miles
 RADIN, F M Affiliation Unknown 79/12/28 1p

--B001210094 Notices of Manhattan Community Board 2 791200 resolution to support UCS request for suspension of operation at Units 2 & 3 & decommissioning of Unit 1
 DAPOLITO, A, BELLAMY, C New York, NY 79/12/24 2pp

--B001210097 Requests hearings in NY City re possible shutdown of facilities
 RAFANELLI, W Affiliation Unknown 79/12/17 1p

B001140364 Supports intervenor UCS 790917 request for decontamination of Unit 1 & suspension of operations at Units 2 & 3 Facilities have history of human & mechanical errors
 BOGART, L Citizens Energy Council 80/01/04 2pp

B001100451 Forwards statement in support of UCS 790917 petition seeking decommissioning of Unit 1 & suspension of Unit 2 & 3 OLS Requests svc of related documents & notices
 ROSS, D K Public Interest Research Group, New York 80/01/07 1p

DOCKETED ITEMS

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--800110045a Statement in lieu of pleading in support of UCS 790917 petition requesting decommissioning of Unit 1 & suspension of Unit 2 & 3 DLs Urges institution of proceeding per 10CFR2.202 in order to permanently shut down Units 2 & 3
ROBB, D. K. Public Interest Research Group, New York 80/01/03 7pp

8001240339 Requests meeting notices & all relevant documents issued during review of UCS 790917 request for decommissioning of facilities Forwards statement supporting 790917 petition
ROBB, D. K. Public Interest Research Group, New York 80/01/07 8pp

H General correspondence

8001140062 Certifies svc on 791214 of three ltrs re UCS petition & NRC 791214 order
DANNING, P. T. Office of the Secretary of the Commission 79/12/14 2pp

800114005a Responds to 791203 request for explanation of opposition to siting of facility Siting of facility is inappropriate due to large population in area
RYAN, R. G. Office of State Programs 79/12/20 2pp

--8001140059 Requests explanation of opposition to siting of facility Forwards NY Times article quoting RG Ryan characterization of siting as "insane"
COOK, A. G. Affiliation Unknown 79/12/03 2pp

F Operating license stage documents & correspondence

8001040290 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W. P. Division of Operating Reactors 79/11/27 33pp

800107027a Forwards NBSSE vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

8001030499 Discusses encl proposed response to item 60 p. re aging of equipment in UCS petition to decommission or shut down plants
LAINAS, G. Plant Systems Branch 79/12/14 2pp

800107026c Advises that Bulletin & Orders Task Force has approved small break LDOA guidelines for operating plants Provides schedule of utils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

8001040552 Forwards application for Amend 1 to 791214 application for amend to DLs
CAHILL, W. J. Consolidated Edison Co. of New York 79/12/31 1p

--800104055B Application for Amend 1 to 791214 application for amend to DLs DPR-5, DPR-26 & DPR-64, removing requirement to sample beach seine std Station 11, which is inaccessible to grounded barges
CAHILL, W. J. Consolidated Edison Co. of New York EARLY, P. J. Power Authority of the State of New York 79/12/28 9pp

8001090434 Provides info re adequacy of offsite power in response to 791001 ltr Unit 2 not in operation on dates listed info re Unit 1 held back pending decision to install ECCS & return unit to svc
ZARAKAB, P. Consolidated Edison Co. of New York 80/01/03 1p

8001150414 Responds to NRC 791109 & 27 ltrs re fuel cladding strain & fuel assembly blockage Unit 1 currently shut down & in defueled condition awaiting decision whether or not to install ECCS Unit 2 still meets criteria of 10CFR50.46
CAHILL, W. J. Consolidated Edison Co. of New York 80/01/08 2pp

G Inspection reports, IE Bulletins & correspondence

8001030093 Responds to IE Bulletin 79-17, Revision 1 re pipe cracks in stagnant boneted water Unit 1 shut down 741031 & currently in defueled condition info re Unit 2 contained in 790824 response still applicable
CAHILL, W. J. Consolidated Edison Co. of New York 79/11/30 2pp

8001080154 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/20 1p

8001070107 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/21 1p

8001101055 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/21 1p

8001080627 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/27 1p

8001140197 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001150070 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001150172 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001150170 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/01/04 1p

8001290369 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." w/attachments Action required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/01/14 1p

8001290170 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/01/17 1p

U Congressional/Executive Correspondence

8001130146 Responds to 790917 ltr re W Halden 790828 ltr re plant safety issues Redundant safety equipment kept in separate rooms w/separating concrete walls ALAB-43s accepted current seismic criteria
GOSBICK, L. V. Office of the Executive Director for Operations 79/11/13 3pp

8001240203 Responds to 791114 ltr to JM Hendrie re emergency evacuation plans for heavily populated areas surrounding facility Task force is examining potential changes in plant design & operation to lessen probability of severe accident
GOSBICK, L. V. Office of the Executive Director for Operations 80/01/02 2pp

8001150182 Discusses UCS 790917 petition seeking resolution of issues re facility safety & site suitability NRC should begin formal proceedings to determine risk to public health & safety in NY metropolitan area
CHIDNOLM, S. House of Rep. Committee on Rules 80/01/09 1p

DOCKET 50-5 PENNSYLVANIA STATE UNIV. RESEARCH REACTOR

F Operating license stage documents & correspondence

800101266 Notifies of minor facility changes made during CY79 re approved security measures Forwards "Twenty-Fourth Annual Progress Rept of Breazeale Nuclear Reactor, Jul 1978-June 1979"
CUPNINOHAM, R. G. Pennsylvania State Univ. 80/01/21 2pp

--800110267 "Twenty-Fourth Annual Progress Rept of Breazeale Nuclear Reactor, Jul 1978-June 1979"
LEVINE, d. TUTENBIER, R. E. Pennsylvania State Univ. 79/07/31 60pp

DOCKETED ITEMS

DOCKET 50-10 DRESDEN NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B00114005A Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evaluation time estimates encl
GRIMES, B. K. Assistant Director for Engineering & Projects
79/11/29 4pp

B001110429 Informs that fees identified in NRC 791207 & 10 ltrs re review of security personnel training & qualification plans are acceptable Payment encl
PEOPLES, D. L. Commonwealth Edison Co 79/12/31 2pp

B001110440 Forwards draft revision to emergency plans Plans withheld (ref 10CFR2 790)
PEOPLES, D. L. Commonwealth Edison Co 80/01/03 3pp

B001240276 Forwards comments on 790323 safeguards contingency plan Requests plan be revised according to encl comments Comments withheld (ref 10CFR2 790)
ZIEMANN, D. L. Operating Reactors Branch 2 80/01/08 2pp

B001300634 Discusses delays in resolving fire protection open items due to late & inadequate responses by licensees Requests that licensees be called by project managers to obtain submittal dates for late or unscheduled items
LAINAS, G. Division of Operating Reactors 80/01/14 3pp

B001290230 Forwards modified amended security plan Revision A Copies 1, 2, 4 & 5 Encl withheld (ref 10CFR2 790)
PEOPLES, D. L. Commonwealth Edison Co 80/01/21 1p

G Adjudicatory correspondence

B001110675 Responds to 791119 ltr urging acceptance of IL State Energy Alliance 790420 petition per 10CFR2 206 Advises that appropriate action will be taken in reasonable time
VOLLMER, R. H. Assistant Director for Systems & Projects 79/12/20 2pp

H General correspondence

B001000649 Discusses review of seminar outline re Oak Ridge Associated Univ course in radiation safety for NRC Accepts proposed program Requests more specific outline of training course
PEOPLES, D. L. Commonwealth Edison Co 79/12/26 1p

P Operating license stage documents & correspondence

B001040290 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W. F. Division of Operating Reactors 79/11/27 35pp

B001070276 Forwards NBSSE vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

B001210187 Responds to NRC 791030 ltr Encl 1 Section 2.2.1.a. "Lessons Learned Task Force Recommendations re Shift Supervisor Requirements" Forwards copy of Reg directive emphasizing primary mgt responsibility of shift supervisor
PALMER, F. A. Commonwealth Edison Co 79/12/14 2pp

B001070362 Advises that Bulletin & Orders Task Force has approved small break LCCA guidelines for operating plants Provides schedule of utils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

B001110553 Forwards "Dresden-1 Core Spray Program Update" in response to 781226 ltr
JANECEK, R. F. Commonwealth Edison Co 79/12/20 1p

--B001110562 "Dresden-1 Core Spray Program Update"
* Antibodies, Inc. NEDO-24226 79/12/28 20pp

B001070101 Responds to recent ltr re chemical decontamination of facility Decontamination carefully planned to improve safety of reactor & reduce exposure of plant personnel to radiation Safety evaluation encl
VOLLMER, R. H. Systematic Evaluation Program Branch 79/12/21 4pp

--B001070104 Safety evaluation supporting authorization to chemically decontaminate primary cooling sys at facility
* Office of Nuclear Reactor Regulation 79/12/21 3pp

--B001070111 Thirteen ltrs to JM Hendrie opposing proposed chemical decontamination of facility Requests that NRC prepare complete EIS prior to decontamination No guarantee that decontamination will be effective
DARIED, D. J. POWER, J. J. CHMIELEWSKI, C. L. Affiliation Unknown
79/12/21 13pp

B001180233 Notifies that review completed re "need for access" aspects of vital area access control program Procedures reducing number of employees w/authorized access w/o escort will be implemented by B00137
PEOPLES, D. L. Commonwealth Edison Co 79/12/21 1p

B001210014 Forwards tabulations re status & categorization of SEP topics Tabulations provide generalized assessment of expected licensee involvement on each topic review
VOLLMER, R. H. Systematic Evaluation Program Branch 79/12/21 8pp

B001140015 Advises that util commitments & schedule of implementation of TMI-2 Lessons Learned Task Force recommendations are acceptable
DENTON, H. R. Office of Nuclear Reactor Regulation 79/12/27 2pp

B001100442 Forwards addl commitments & info re near-term requirements of TMI Lessons Learned Task Force
PEOPLES, D. L. Commonwealth Edison Co 80/01/01 7pp

B001170514 Requests assessment of capability of all safety-related electrical equipment & Nonseismic Category 1 auxiliary items to resist seismic forces Remedial measures should be implemented to increase safety margins W/draft info notice
EISENHUT, D. G. Division of Operating Reactors 80/01/01 3pp

B001150418 Forwards commitments to meet near-term requirements of TMI Lessons Learned Task Force re emergency power supply, inadvertently omitted from B00101 ltr
PEOPLES, D. L. Commonwealth Edison Co 80/01/04 78pp

B001180248 Confirms B00110 meeting w/util to discuss recent events at facility including core spray valve closings-unplanned radioactive liquid release gaseous effluent releases, personnel errors & cooling lake leakage
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p

B001150519 Forwards info re generic cladding swelling & rupture model info submitted by NBSSE vendors re NUREG-D-630 GE approved models conservative Westinghouse plants comply w/ regulations
PEOPLES, D. L. Commonwealth Edison Co 80/01/08 8pp

G Inspection reports, IE Bulletins & correspondence

7904300122 Forwards IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping"
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/04/14 1p

--7904300133 IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping"
* Office of Inspection & Enforcement, Office of the Director
79/04/14 7pp

7905040142 Forwards IE Bulletin 79-05B, "Nuclear Incident at TMI - Suppl"
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/04/21 1p

--7905040158 IE Bulletin 79-05B, "Nuclear Incident at TMI - Suppl"
* Supporting documentation encl
* Region 3, Chicago, Office of the Director 79/04/21 12pp

7905140488 Forwards IE Circular 79-07, "Unexpected Speed Increase of Reactor Recirculation Motor Generator Set Resulted in Reactor Power Increase"
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/05/02 1p

DOCKETED ITEMS

8001100142 Advises that IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Load," was sent to listed utils on 791116
 FAPPAS, H. Region 3, Chicago, Office of the Director. 79/11/18. 2pp

8001100046 Advises that IE Info Notice 79-27, "Steam Generator Tube Ruptures at Two PWR Plants," was sent to listed utils on 791116
 FAPPAS, H. Region 3, Chicago, Office of the Director. 79/11/19. 2pp

8001150402 Forwards IE Insp Repts 50-010/79-22, 50-237/79-26 & 50-249/79-24 on 791001-1102 & notice of violation
 HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/11/21. 2pp

--8001150403 Notice of violation from insp on 791001-1102
 * Region 3, Chicago, Office of the Director. 79/11/16. 1p

--8001150405 IE Insp Repts 50-010/79-22, 50-237/79-26 & 50-249/79-24 on 791001-1102 Noncompliance noted unqualified equipment attendant allowed to perform valving evolution resulting in spent fuel pool overflow
 SPEER, R. L., BARNER, J. L. Region 3, Chicago, Office of the Director. 79/11/16. 3pp

8001150252 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)." No action or response required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/13. 1p

8001080309 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/20. 1p

8001220115 Forwards response to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." Discrepant components not in use except at Zion Relays in use will be replaced. Relays in storage removed from stock
 PEOPLES, D. L. Commonwealth Edison Co. 79/12/20. 3pp

800111. J Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
 KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/26. 1p

800110258 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested
 KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/26. 1p

8001100002 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/27. 1p

8001090465 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/28. 1p

8001160267 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/28. 1p

8001100203 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/31. 1p

8001150105 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director. 80/01/04. 1p

8001170004 Responds to IE Bulletin 79-26 re boron loss from control blades. No blades reached 34% B10 depletion at fair utility. Predicts 26 blades will reach depletion by next outage at utility
 PEOPLES, D. L. Commonwealth Edison Co. 80/01/04. 4pp

8001160553 Responds to IE Bulletin 79-28. NAMCO Model EA180 limit switches have been installed & are planned for installation on some safety-related equipment. No switches date-coded between Feb-Aug 1979
 PEOPLES, D. L. Commonwealth Edison Co. 80/01/09. 2pp

8001230049 Ack receipt of 791217 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/79-22, 50-237/79-26 & 50-249/79-24
 HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 80/01/10. 1p

--8001230050 Responds to NRC 791121 ltr re violations noted in IE Insp Repts 50-010/79-22, 50-237/79-26 & 50-249/79-24. Corrective actions valves correctly & prominently labeled & fuel pool fill valves locked
 PEOPLES, D. L. Commonwealth Edison Co. 79/12/17. 4pp

8001280495 Forwards IE Bulletin 80-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply." Action required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director. 80/01/11. 1p

8001290105 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays." No response required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director. 80/01/17. 1p

R. Periodic operating reports & related correspondence

8001150475 Forwards monthly operating repts for Dec 1979
 STEPHENSON, D. B. Commonwealth Edison Co. 80/01/10. 1p

--8001150479 Monthly operating repts for Dec 1979
 CIESZKIEWICZ, S. Commonwealth Edison Co. 80/01/04. 20pp

DOCKET 50-13 BARCDOCK & WILCOX CO. CRITICAL FACILITY

F. Operating license stage documents & correspondence

8001210251 Forwards Page 18a for insertion in 791023 rept "Hazards Evaluation Rept for Tightly-Packed Fuel Storage Critical Experiment Program."
 OLSEN, A. F. 3M Co. Minnesota Mining & Mfg. Co. 80/01/16. 2pp

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

J. Insurance & indemnity information

8001290350 Forwards Endorsements 91, 92 & 93 to NELA Policy NF-92
 MATERS, B. R. Detroit Edison Co. 80/01/25. 1p

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

B. Reportable occurrences, LERs & related correspondence

8001070391 Submits rept re loss of 0.1117 g U-235 contained in fission counter. Caused by employee including fission in waste shipment. Matl transferred to burial ground in Barnwell, SC. Accountability & security procedures revised
 CLARK, L. Massachusetts Institute of Technology. 79/12/27. 3pp

DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors. Format for reporting evacuation time estimates encl
 GRIMES, B. K. Assistant Director for Engineering & Projects. 79/11/29. 4pp

8001030452 Discusses fire protection review for facility. Design criteria & details for water suppression sys, foam suppression sys & gas suppression sys submitted on 790702. Criteria acceptable except for gas suppression sys
 HALL, R. E. Brookhaven National Laboratory. 79/12/28. 1p

8001100403 Submits fire protection "catchup" items 3, 1, 4, 3, 1, 5, 3, 1, 6, 3, 2, 2 & 3, 2, 5. No further verbal commitments to be documented
 HALL, R. E. Brookhaven National Laboratory. 79/12/28. 2pp

DOCKETED ITEMS

8001180065 Forwards draft emergency plan Encl to Central Files only
MOODY, D. E. Yankee Atomic Electric Co. 80/01/04 1p

H. General correspondence

8001040546 Informs of change in personnel responsibilities J Kay to
handle NRC correspondence
EDWARDS, D. W. Yankee Atomic Electric Co. 80/01/02 1p

F. Operating license stage documents & correspondence

8001040090 Forwards Nov 1979 Revision 1 of branch technical position on
direct radiation measurements re radiological environ
monitoring program requirements Revised stds being
implemented in OL applicant reviews & Tech Spec update
GAMMILL, W. P. Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NDBB vendor & fuel supplier ltr re impact of
cladding heating-rate dependent burst temp effects on
rupture time & strain/blockage Ltrns will help licensees
respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D. G. Division of Operating Reactors 79/11/27 5pp

8001020011 Requests cooperation in allowing some NRC TLD stations to be
co-located w/util TLD stations Advises of 791210 meeting
w/PA Dept of Health re TLD stations
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 79/12/04 3pp

8001070262 Advises that Bulletin & Orders Task Force has approved small
break LOCA guidelines for operating plants Provides schedule
of units to be audited to assure successful incorporation of
revised procedures Audit plan encl
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

8001070511 Responds to 791203 ltr re adequacy of electric distribution
sys voltages & voltage regulator installation Approves
request re postponement of final tie-in until plant
shutdown in mid-Jan 1980, based on Util 791206 commitment
ZIEMANN, D. L. Operating Reactors Branch 2 79/12/17 3pp

8001210075 Forwards tabulations of status & categorization of SEP
Topics Tabulation provides generalized assessment of
expected involvement of licensees on topic review
VOLLNER, R. H. Systematic Evaluation Program Branch 79/12/21
5pp

8001030513 Forwards response to NRC 791030 request for info re TMI
Lessons Learned Task Force short-term requirements Includes
relief & safety valve test program & instrumentation for
detection of inadequate core cooling
RAY, J. A. Yankee Atomic Electric Co. 79/12/31 24pp

8001210239 Discusses NRC seismic design evaluations Requests
development of action plan to resolve potential safety
deficiency re anchorage & support of safety-related
electrical equipment Forwards draft IE info notice
EISENHUT, D. G. Division of Operating Reactors 80/01/01 5pp

8001210051 Submits NRC position re criteria for evaluating pipe whip
impact & jet impingement effects of postulated pipe breaks
Criteria apply to postulated pipe breaks for SEP Topics
III-S A & III-S B
ZIEMANN, D. L. Operating Reactors Branch 2 80/01/04 3pp

8001100444 Confirms that swelling & rupture models used for LOCA
licensing are conservative w/models in NUREG-0630, "Cladding
Swelling & Rupture Models for LOCA Analysis," per NRC 791109
& 27 requests
VANDENBURGH, D. Yankee Atomic Electric Co. 80/01/07 2pp

8001180029 Notification of 800131 meeting w/util in Bethesda, MD to
discuss Util analyses re postulated floods at facility
O'CONNOR, P. W. Operating Reactors Branch 2 80/01/08 1p

8001290014 Responds to NRC 800102 order to show cause re implementation
of Category A TMI Lessons Learned Task Force short-term
requirements by 800131 Util will comply w/order except for
Item 2.1.4 due to unavailability of reset function cable
VANDENBURGH, D. Yankee Atomic Electric Co. 80/01/21 2pp

8001290317 Forwards revision to 791201 tabulated data Item 2.1.3.3 re
info required on subcooling meter Revisions reflect
Rosemount Model 1153 pressure transmitter accuracy rather
than Model 1152 accuracy
RAY, J. A. Yankee Atomic Electric Co. 80/01/21 3pp

8001280298 Submits error analysis of subcooling instrumentation in
response to NRC 791227 ltr to Westinghouse owners group
Jan 1981 requirements will be met prior to resumption of
power operation
VANDENBURGH, D. Yankee Atomic Electric Co. 80/01/24 5pp

G. Inspection reports, IE Bulletins & correspondence

8001020639 Responds to IE Bulletin 79-17 Revision 1, "Pipe Cracks in
Stagnant Borated Water Sys at PWR Plants." Transfer line
from boric acid mix tank to charging pumps will be examined
during 1980 refueling outage
GROCE, R. H. Yankee Atomic Electric Co. 79/11/27 1p

8001030213 Responds to IE Bulletin 79-18 re audibility problem
encountered on evacuation of personnel Engineering survey
conducted to determine areas of plant where evacuation
announcement & alarm sys inaudible or invisible
MOODY, D. E. Yankee Atomic Electric Co. 79/11/28 2pp

8001210085 Forwards IE Insp Rept 50-029/79-14 on 791107 No
noncompliance noted
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 79/12/04 2pp

--8001310089 IE Insp Rept 50-029/79-14 on 791107 No noncompliance noted
Major areas inspected followup on licensee corrective action
for potential degradation of safeguards bus voltage reported
in LER 79-26
LATARUS, W. Region 1, Philadelphia, Office of the Director
MARTIN, I. T. Region 1, Philadelphia, Reactor Operations Nuclear
Support Branch 79/12/02 3pp

8001080213 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly
Interference." No written response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/20 1p

8001080109 Forwards IE Info Notice 79-32, "Separation of Electrical
Cables for HPCI & Automatic Depressurization Sys." No
specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/21 1p

800110229 Forwards IE Info Notice 79-33, "Improper Closure of Primary
Containment Equipment Access Hatches." No specific action or
response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/21 1p

8001290015 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD
Relays in Safety-Related Sys." No BFD relays used in safety-
related sys at facility
MOODY, D. E. Yankee Atomic Electric Co. 79/12/21 1p

8001080777 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-
Related Heat Exchangers." No action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/27 1p

8001140554 Forwards IE Info Notice 79-37, "Cracking in Low Pressure
Turbine Discs." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/31 1p

8001150123 Forwards IE Info Notice 79-36, "Computer Defect in Stress
Analysis of Piping Elbow." No specific action or response
required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/31 1p

8001150238 Forwards IE Info Notice 79-35, "Control of Maint & Essential
Equipment." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/31 1p

8001150234 Forwards IE Info Notice 80-01, "Fuel Handling Events." No
specific action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
80/01/04 1p

8001290229 Forwards IE Circular 80-01, "Bvc Advice for GE Induction
Disc Relays." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
80/01/17 1p

DOCKETED ITEMS

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B. Reportable occurrences, LERs & related correspondence

8001020523 Forwards LER 79-031/03L-0
AUTIO, H A Yankee Atomic Electric Co 79/12/26 1p

--8001020534 LER 79-031/03L-0 on 791130, during normal Mode 1 operation, steam generator 3 slowdown monitor isolated to repair leaking valve. Caused by leaking monitor isolation valve. Monitor replaced.
FRENCH, L D Yankee Atomic Electric Co 79/12/26 1p

8001140454 Forwards LER 79-032/03L-0
AUTIO, H A Yankee Atomic Electric Co 80/01/10 1p

--8001140459 LER 79-032/03L-0 on 791211, during normal operation, primary vent stack particulate radiation monitor failed. Caused by normal wear of pump motor bearing. Pump motor replaced.
MAY, E L Yankee Atomic Electric Co 80/01/10 1p

8001290223 Forwards updated LER 79-030/03L-1
AUTIO, H A Yankee Atomic Electric Co 80/01/25 1p

--8001290237 Updated LER 79-030/03L-1 on 791109, while performing safety injection accumulation or time delay verification procedure, setpoint of TDC4 found out of Tech Spec limit. Caused by design deficiency. Three units replaced w/modified units.
MAY, E L Yankee Atomic Electric Co 80/01/25 1p

DOCKET 80-54 UNION CARBIDE RESEARCH REACTOR

P. Operating license stage documents & correspondence

8001020452 Reports intention to request renewal of License R-B1 expiring 800630. Safety analysis & Tech Specs up-to-date.
GEORGE, K D Analog Devices, Inc 79/12/26 1p

G. Inspection reports, IE Bulletins & correspondence

8001020696 Forwards Waste Packaging Insp Rept 79-04A on 791029 & 31. No noncompliance noted.
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/19 2pp

--8001020707 Waste Packaging Insp Rept 79-04A on 791029 & 31. No noncompliance noted. Major areas inspected: compliance w/DOT & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contaminations.
POTTER, J R ; BROWN, R A Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/19 5pp

V. Operator Examinations

8001160383 Approves 791212 request for extension until Jan 1980 to complete annual requalification examinations. All future examinations may be given in Jan.
COLLINS, F F Operator Licensing Branch 80/01/02 1p

DOCKET 80-70 GENERAL ELECTRIC TEST REACTOR

G. Adjudicatory correspondence

8001280467 Recommends that R Jackson 791212 memo & NRC rept, "Reconnaissance Repts. Imperial Valley Earthquake, 791D15," be sent to show cause proceeding svc list.
CHRISTENBURG, E Hearings Division 80/01/09 1p

P. Operating license stage documents & correspondence

8001240252 Notification of 800129 meeting w/DE & consultants in Bethesda, MD to discuss presentation of licensee probability analysis.
NELSON, C Operating Reactors Branch 4 80/01/10 3pp

8001310211 Notification of 800130 meeting w/vendor in Bethesda, MD re presentation of licensee probability analysis. Meeting originally scheduled for 800129.
NELSON, C Operating Reactors Branch 4 80/01/10 3pp

G. Inspection reports, IE Bulletins & correspondence

8001101070 Forwards IE Insp Rept 80-070/79-02 on 791023-24. No noncompliance noted.
CNEWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/11/21 2pp

--8001101074 IE Insp Rept 80-070/79-02 on 791023-24. No noncompliance noted. Major areas inspected: facility activities & staffing; operator requalification; surveillance, review & audit & independent effort.
FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch
ZWETZIG, G B Region 5, San Francisco, Office of the Director 79/11/20 4pp

8001160680 Ack receipt of 791220 ltr informing NRC of steps taken to correct violations noted in IE Insp.
NORDERHAUG, L R Region 5, San Francisco, Safeguards Branch 80/01/04 1p

DOCKET 80-73 GENERAL ELECTRIC NUCLEAR TEST REACTOR

P. Operating license stage documents & correspondence

8001160555 RO on 800102, during routine shutdown maint. separation switch for safety rod 3 failed to open as required. Caused by misalignment of switch w/activation plunger. Switches replaced & lock washers added.
DARMITZEL, R W Sherwin-Williams Co 80/01/11 2pp

G. Inspection reports, IE Bulletins & correspondence

8001160680 Ack receipt of 791220 ltr informing NRC of steps taken to correct violations noted in IE Insp.
NORDERHAUG, L R Region 5, San Francisco, Safeguards Branch 80/01/04 1p

DOCKET 80-87 WESTINGHOUSE CRITICAL EXPERIMENT

G. Inspection reports, IE Bulletins & correspondence

8001240243 Forwards IE Insp Rept 80-087/79-04 on 791119 & 20. Noncompliance noted. Details withheld (ref 10CFR2 790).
HIND, J A Region 3, Chicago, Safeguards Branch 79/12/26 2pp

--8001240247 IE Insp Rept 80-087/79-04 on 791119 & 20. No noncompliance noted. Major areas inspected: security plan, security organization, access control, alarm sys, keys, locks & hardware. Details withheld (ref 10CFR2 790).
SCHAPER, J F Region 3, Chicago, Office of the Director
HIND, J A Region 3, Chicago, Safeguards Branch 79/12/26 1p

DOCKET 80-97 CORNELL UNIV ZERO POWER REACTOR

G. Inspection reports, IE Bulletins & correspondence

8001030052 Ack receipt of 791112 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-097/79-01 & 80-157/79-02.
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/12/06 1p

--8001030059 Responds to NRC 791019 ltr re violations noted in IE Insp Repts 80-097/79-01 & 80-157/79-02. Corrective actions master file being assembled which will help to prevent missing frequencies for meetings & insps.
CLARK, D D Cornell Univ 79/11/12 1p

--8001030069 Forwards IE Insp Repts 80-097/79-01 & 80-157/79-02 on 790925-27 & notice of violation.

BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/10/19 2pp

--8001030074 Notice of violation from insp on 790925-27.
a Region 1, Philadelphia, Office of the Director 79/10/18 1p

--8001030082 IE Insp Repts 80-097/79-01 & 80-157/79-02 on 790925-27.

Noncompliance noted: failure to conduct required number of safety committee meetings in 1977-78 & failure to perform required fuel insps within time frame.
MCCABE, E C Region 1, Philadelphia, Office of the Director
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/10/18 2pp

DOCKETED ITEMS

DOCKET 50-111 NORTH CAROLINA STATE UNIV. RESEARCH REACTOR

F Operating license stage documents & correspondence

B00110422 Submits supporting info to 791210 ltr re mod to request for extension of License R-63 info re area & stack monitors, transfer of BNM from License R-63 & plan to dismantle/decommission reactor encl
 SAZE, R F North Carolina State Univ 80/01/04 5pp

DOCKET 50-112 UNIV OF OKLAHOMA RESEARCH REACTOR

H General correspondence

B001160472 Notifies that EW Terrell has been director of Univ of OK reactor since 780401
 TERRELL, C W Oklahoma Univ of 80/01/08 1p

J Insurance & indemnity information

B001140435 Executes Amend 10 to Indemnity Agreement E-26 modifying prefatory language of Paragraph 4, Article I re definition of "in course of transportation"
 SALTZMAN, J Antitrust & Indemnity Group JORDAN, W V Oklahoma Univ of 79/12/21 1p

DOCKET 50-116 IOWA STATE UNIV RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

B001020091 Forwards IE Insp Rept 50-116/79-03 on 791025-26 No noncompliance noted
 DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/11/15 2pp

--B001020096 IE Insp Rept 50-116/79-03 on 791025-26 No noncompliance noted Major areas inspected radiation protection & radwaste mgmt
 FISHER, W L DUBBY, M E Region 3, Chicago, Office of the Director 79/11/14 7pp

DOCKET 50-123 UNIV OF MISSOURI RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

B001150407 Forwards IE Insp Rept 50-123/79-02 on 791010-12 No noncompliance noted
 HEISBMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/11/26 2pp

--B001150409 IE Insp Rept 50-123/79-02 on 791010-12 No noncompliance noted Major areas inspected logs & records, procedures, surveillance, requalification training, review & audit & experiments
 BOYD, D C BROWN, C H Region 3, Chicago, Office of the Director 79/11/21 4pp

DOCKET 50-128 TEXAS A&M UNIV RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

B001250008 Forwards IE Insp Rept 50-128/79-04 on 791219 No noncompliance noted
 MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/01/11 2pp

--B001250011 IE Insp Rept 50-128/79-04 on 791219 No noncompliance noted Major areas inspected security plan & alarm sys Details withheld (ref JOCFR2 7901)
 MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch EVANS, C A Region 4, Dallas, Office of the Director 80/01/11 1p

DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

C Adjudicatory correspondence

B001070437 Expresses concern over NRC cancellation of plant insp Urges insp be held & plant be permanently closed
 FIELD, M A Affiliation Unknown 79/12/11 3pp

B001030296 Affidavit re necessity of extension to B01001 to allow review of seismic & geologic work underway at facility Certificate of Svc & statement of WP Gammill prof qualifications encl
 GAMMILL, W F Assistant Director for Operating Reactor Projects (Pre 791030) 79/12/26 3pp

B001170549 Notice of withdrawal from proceeding, effective B00114 Certificate of Svc encl
 MULKEY, M E Hearing Branch 2 80/01/11 3pp

F Operating license stage documents & correspondence

B001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DI applicant reviews & Tech Spec update
 GAMMILL, W F Division of Operating Reactors 79/11/27 35pp

B001070276 Forwards HBSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage ltrs will help licensee respond to NRC 791109 ltr re rupture strain & flow blockage
 EISENHUT, D G Division of Operating Reactors 79/11/27 3pp

B001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utility to be audited to assure successful incorporation of revised procedures Audit plan encl
 EISENHUT, D G Division of Operating Reactors 79/12/17 12pp

B001180428 Ack receipt of 791019 ltr re commitments & schedule for implementation of TMI Lessons Learned Task Force recommendations Method of implementation will be reviewed upon completion per NRC 791030 ltr
 DENTON, H R Office of Nuclear Reactor Regulation 79/12/27 2pp

G Inspection reports, IE Bulletins & correspondence

B001080247 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/20 1p

B001080090 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/21 1p

B001100228 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/26 1p

B001080032 Forwards evaluation of licensee responses to IE Bulletin 79-26, "Events Relevant to BWRs Identified During TMI Incident" Appropriate actions were taken to meet bulletin requirements
 IPPOLITO, T A Operating Reactors Branch 3 79/12/27 2pp

B001080602 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/27 1p

B001100095 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/28 1p

B001150042 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/31 1p

B001150255 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No response required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/31 1p

B001150069 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/01/04 1p

DOCKETED ITEMS

8001280479 Forwards IE Bulletin 80-01. "Operability of Automatic Depressurization Sys Valve Pneumatic Supply" Action required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director
 80/01/11 1p

8001300624 Forwards IE Bulletin 79-01B. "Environ Qualification of Class IE Equipment" w/attachments Action required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director
 80/01/15 45pp

8001290078 Forwards IE Circular 80-01. "Svc Advice for JE Induction Disc Relays" No response required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director
 80/01/17 1p

U. Congressional/Executive Correspondence

8001130132 Responds to 791019 ltr re NJ Bonds request for info concerning nuclear plants in CA Forwards responses to questions CA receiving no significant burden of radioactive matl from NRC regulated sources
 QUOSICK, L V Office of the Executive Director for Operations
 79/11/15 4pp

--8001130137 Forwards NJ Bonds July 1979 request for info re number of nuclear plants in CA waste burial in CA waste leakage into CA waters/radwaste in big mats & number of Westinghouse plants in CA Requests comment
 CRANSTON, A Senate 79/10/19 5pp

DOCKET 80-134 WORCESTER POLYTECH INST RESEARCH REACTOR

F. Operating license stage documents & correspondence

8001300441 Submits info re annual major overhaul of reactor control sys for yr ending 791231 No major transfers of radioactive matl occurred during yr & no excess radiation exposures occurred Anticipates action on renewal of License R-61
 WILBUR, L C Worcester Polytechnic Inst 80/01/20 1p

DOCKET 80-139 UNIV OF WASHINGTON RESEARCH REACTOR

F. Operating license stage documents & correspondence

8001280315 Forwards proposed Amend II to License R-73 reducing possession limits to reflect actual amount of SNM in licensee possession Adds section to allow offsite storage of fuel bundles
 BARR, A L Washington, Univ. of 80/01/16 1p

--8001280321 Proposed Amend II to License R-73 reducing possession limits to reflect actual amount of SNM in licensee possession Adds section to allow offsite storage of fuel bundles
 Washington, Univ. of 80/01/16 1p

DOCKET 80-142 UCLA TRAINING REACTOR

H. General correspondence

8001090393 Notifies NRC of change of personnel who will receive correspondence Ltr requesting extension of License R-71
 encl
 WEGST, W F California, Univ. of, Los Angeles 79/12/21 1p

--8001090398 Request 6-month extension of License R-71 to complete FSAR
 O'NEILL, R B WEGST, W HOBSON, J W California, Univ. of, Los Angeles 79/12/19 2pp

8001300419 Forwards official response to Committee to Bridge the Gap charges re reactor safety Ar-41 emission within legal limits Argon emission will be even less w/installation of holdup sys w/o encl
 WEGST, W F California, Univ. of, Los Angeles 80/01/03 1p

DOCKET 80-148 UNIV OF KANSAS RESEARCH REACTOR

F. Operating license stage documents & correspondence

8001104046 Notifies of intention to apply for renewal of License R-7B due to 800107 expiration Requests info on preparation of application
 MESLER, R B Kansas, Univ. of 79/12/28 1p

G. Inspection reports, IE Bulletins & correspondence

8001040303 Ack receipt of 791207 ltr responding to IE Insp Rept 50-148/79-02
 MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/12/20 1p

--8001040312 Responds to NRC 791109 ltr re violation noted in IE Insp Rept 50-148/79-02 Asserts that facility was in compliance w/Tech Specs when reactor operated w/substitute instrument
 KRAFT, D C Kansas, Univ. of 79/12/07 2pp

DOCKET 80-150 OHIO STATE UNIV RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8001220461 Forwards Oct 1979 revised security plan Plan withheld
 (ref 10CFR2.790)
 REDMOND, R F Ohio State Univ 80/01/10 1p

DOCKET 80-155 BIG ROCK POINT NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
 GRIMES, D K Assistant Director for Engineering & Projects
 79/11/29 4pp

8001030925 Accepts util 790831 design criteria mods re NRC 790404 fire protection safety evaluation Includes mods re fire detection sys-fire pump header fire barrier penetrations & recirculation pump area sprinklers
 ZIEMANN, D L Operating Reactors Branch 2 79/12/17 2pp

G. Adjudicatory correspondence

8001030076 Three ltrs opposing storage of waste at facility
 ULOTH, J JARDWIN, D A TALANTIS, N J Affiliation Unknown 79/12/04 4pp

8001140021 Certifies svc on 791214 of ltrs opposing storage of nuclear waste
 DAWNING, P T Office of the Secretary of the Commission 79/12/04 2pp

8001220215 Recommends closing facility in light of util application to increase spent fuel storage capacity Facility is not needed & wastes 250,000 barrels of oil per yr Facility was closed for repairs for eight months in 1979
 DRAKE, D A Affiliation Unknown 79/12/10 2pp

--8001220218 Request to intervene in proceedings Petitioner resides within 30 miles of facility Spent fuel accident would render countryside unusable
 LEITHAUSER, J Affiliation Unknown 79/12/12 1p

--8001220225 Request pro se & on behalf of Northwest Coalition to file pleadings out of time Extension is necessary due to excessively heavy personal schedule coupled w/demands of daily employment
 LEITHAUSER, J A Affiliation Unknown 79/12/12 2pp

--8001220231 Contentions of JA Leithauser & Northwest Coalition in support of 791212 petition to intervene re licensee request to expand spent fuel storage onsite & shipment of radwaste in defective drums Certificate of Svc encl
 LEITHAUSER, J A Affiliation Unknown 79/12/12 5pp

8001310351 Questions safety of continued operation of plant due to advanced age of facility spent fuel problem & permeability of containment shielding to gamma radiation problem Plant should be shut down
 DRAKE, G A Affiliation Unknown 79/12/10 3pp

8001040120 Clarifies J Leithauser & R Beyer status as members of Northwest Coalition Requests intervenor status
 LEITHAUSER, J Northwest Coalition 79/12/12 1p

--8001040124 Petition to file untimely pleadings Petitioner is unacquainted w/NRC rules, regulations & practices
 LEITHAUSER, J Northwest Coalition 79/12/12 2pp

DOCKETED ITEMS

- 8001040137 Contentions alleging that licensee proposal is deficient for failure to submit plans for 1990-95. Contends that licensee does not possess adequate technical capabilities or economic stability. Urges denial of proposed amend.
LEITHAUSER, J. A. Northwest Coalition 79/12/15 3pp
- 8001080347 Order granting extension until 800108 for licensee to respond to J. Leithauser related motion to file pleading out of time.
GRUBSMAN, H. Atomic Safety and Licensing Board Panel 79/12/26 1p
- 8001160208 Anonymous comment superimposed on LER 79-025/01X-0 * Affiliation Unknown 79/12/27 1p
- 8001160429 Apologizes for possible confusion in applicant 791221 motion for extension of time. Motion referred to Midland rather than Big Rock Point.
STEPTOE, P. Inham, Lincoln & Beale 79/12/27 1p
- 8001090437 Requests NRC keep unit shut down pending resolution of issues presented in forthcoming petition.
JOHNS, B. J., RIER, J. Affiliation Unknown 80/01/06 1p
- 8001140117 Response in opposition to JA Leithauser Northwest Coalition motion to file contentions out of time. If late filing accepted, contentions should be rejected for failure to meet standing requirements. Certificate of Svc encl.
MOORE, J. E. Hearing Branch 2 80/01/07 22pp
- 8001180060 Forwards SJ Chik 800102 ltr containing denial of Christa-Maria petition for reconsideration of 791025 notice of proposed rulemaking re storage & disposal of radwaste.
MOORE, J. E. Hearing Branch 2 80/01/08 1p
- 8001220054 Response in opposition to JA Leithauser & Northwest Coalition 791217 petition. Petitioners failed to show good cause for late filing. Deficiencies re Northwest Coalition interest have not been cured. Certificate of Svc encl.
GALLD, J., STEPTOE, P. Consumers Power Co. GALLD, J. Inham, Lincoln & Beale 80/01/08 26pp
- 8001170534 Notice of withdrawal from proceeding effective 800114 Certificate of Svc encl.
MULKEY, M. E. Hearing Branch 2 80/01/11 3pp
- 8001280462 Order following 791205 special prehearing conference ruling on intervention petitions & on Christa-Maria & J. O'Neill contentions. Establishes discovery schedule & requests info from NRC. Relevant pages of 800110 initial decision encl.
GRUBSMAN, H. Atomic Safety and Licensing Board Panel 80/01/17 81pp
- H General correspondence
- 8001030455 Expresses concerns arising from RC Youngdahl of CPC 791114 ltr to former Chairman Hendrix re spent fuel compaction at facility. Facility does not meet current safety stds.
DRAKE, G. A. Affiliation Unknown 79/12/10 3pp
- 8001230340 Responds to 791108 ltr to President Carter re facility age, President's Commission findings at TMI & facility restart. Plant period of operation is less than half of 40-yr design lifetime.
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/09 2pp
- 8001230341 Forwards City of Charlevoix, MI 791108 request for action to ensure safety & welfare of Charlevoix citizens before facility restart. Requests response.
CARTER, J. President of US & Executive Offices 79/11/19 2pp
- J Insurance & indemnity information
- 8001250342 Forwards Endorsement 79 to NEJA Policy NF-117
IRELAND, J. H. Consumers Power Co. 80/01/18 2pp
- F Operating license stage documents & correspondence
- 8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised stds being implemented in OL applicant reviews & Tech Spec update.
GAMMILL, W. P. Division of Operating Reactors 79/11/27 35pp
- 8001070276 Forwards NSBS vendor & fuel supplier ltrs re impact of cladding heating rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage.
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants. Provides schedule of utilities to be audited to assure successful incorporation of revised procedures. Audit plan encl.
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp
- 8001210018 Forwards tabulations re status & categorization of SEP topics. Tabulations provide generalized assessment of expected licensee involvement on each topic review.
VOLLNER, R. H. Systematic Evaluation Program Branch 79/12/21 9pp
- 8001020438 Requests extension until 800201 to provide addl info re loss of offsite power events in response to NRC 790925 request. Manpower being diverted to implement NUREG-0578 requirements.
HOFFMAN, D. P. Consumers Power Co. 79/12/27 1p
- 8001210250 Informs of completion of review of 791017, 30-1121, 1211 & 17 commitments & schedule for implementation of Lessons Learned Task Force Category A requirements. Requests method of implementing requirements.
DENTON, H. R. Office of Nuclear Reactor Regulation 79/12/27 3pp
- 8001210157 Discusses NRC seismic design evaluations indicating potential safety concern re anchorage & support of safety-related electrical equipment. Requests action plan for resolution of issue. Draft IE info notice encl.
EISENHUT, D. G. Division of Operating Reactors 80/01/01 5pp
- 800100488 Forwards drawing as supplement to 791204 ltr re limit switches for valves. Drawing available in Central Files only.
KEURIN, J. L. Consumers Power Co. 80/01/02 2pp
- 8001090247 Forwards "Supplemental Cass Drop Analysis for 15-Ton Cobalt & 7 5-Ton Treat-II Casks" Rept inadvertently omitted from 791019 transmittal.
HOFFMAN, D. P. Consumers Power Co. 80/01/07 1p
- 8001090250 "Suppl. Cass Drop Analysis for 15-Ton Cobalt & 7 5-Ton Treat-II Casks"
* Bechtel Associates Professional Corp. 77/04/21 17pp
- 8001110433 Forwards request for proposed Tech Spec change to Section 3.7 re containment sphere leakage testing.
HOFFMAN, D. P. Consumers Power Co. 80/01/07 1p
- 8001110436 Proposed changes to Tech Specs Section 3.7 re containment sphere leakage testing.
DEWITT, R. B. Consumers Power Co. 80/01/07 4pp
- 8001210117 Forwards response to NRC 791207 request for info re spent fuel storage expansions. Provides description of piping sys for spent fuel pool & lists sources of makeup water to pool.
HOFFMAN, D. P. Consumers Power Co. 80/01/16 8pp
- 8001250487 Forwards revised pages to 791227 response re requirements of TMI Lessons Learned Task Force & actions taken.
FIELDS, H. Consumers Power Co. 80/01/18 25pp
- 8001250502 Forwards connection to 800116 ltr indicating info re fuel clad swelling & rupture during LOCA. Applies to both units.
HUBTON, R. W. Consumers Power Co. 80/01/21 1p
- 8001250511 Corrected copy of ltr indicating info prepared by Exxon Nuclear Co. Inc re compliance w/newly proposed NRC clad swelling & rupture models. Applies to both units.
HOFFMAN, D. P. Consumers Power Co. 80/01/21 3pp
- G Inspection reports, IE Bulletins & correspondence
- 8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-1B. No noncompliance noted.
BUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 5pp
- 8001040224 Waste Packaging Insp Rept 79-03A on 791017-1B. No noncompliance noted. Major areas inspected compliance w/DOE & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contamination.
POTTER, J. P., WOODRUFF, R. L. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/13 4pp
- 800110071 Forwards 790925 response to IE Bulletin 79-19 re packaging of low level radwaste for transport & burial. In response to NRC 791127 ltr, NRC had no record of response.
HUBTON, R. W. Consumers Power Co. 79/12/11 1p

DOCKETED ITEMS

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--B00110076 Responds to IE Bulletin 79-19 re packaging of low level radwaste for transport & burial Personnel responsible for transfer of low level radwaste are designated in plant administrative procedures.
BIXEL, D. A. Consumers Power Co. 79/09/25 5pp

B001070053 Responds to IE Bulletin 79-18 Twelve sirens interlocked w/ plant public address sys w/ test of emergency sys on 79111B. Five areas identified where siren was marginal in audibility. Request for mod has been issued.
FIELDG, H. Consumers Power Co. 79/12/12 1p.

B001180149 Forwards IE Insp Rept 50-155/79-16 on 791113-16. No noncompliance noted.
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/12/12 2pp

--B001180152 IE Insp Rept 50-155/79-16 on 791113-16. No noncompliance noted. Major areas inspected shutdown margin determination, core power distribution limits, control rod scram time tests & reactivity anomaly determination.
LITTLE, W. S. Region 3, Chicago, Reactor Operations Nuclear Support Branch CHOW, E. T. Region 3, Chicago, Office of the Director 79/12/06 5pp

B001070059 Forwards response to Items 5.6 & 7 of IE Bulletin 79-02. Expansion anchor bolts not used in concrete block walls. Two pipe supports exist utilizing angle iron as base facility in extended outage during bulletin implementation.
HUSTON, R. W. Consumers Power Co. 79/12/13 3pp

B001100262 Forwards IE Info Notice 79-01, "Use of Incorrect Amplified Response Spectra (ARS)." No action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/13 1p.

B001080331 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/20 1p.

B001280042 Forwards IE Insp Rept 50-155/79-14 on 791106-07 & 15-16. No noncompliance noted.
FIGURELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/20 2pp

--B001280045 IE Insp Rept 50-155/79-14 on 791106-07 & 15-16. No noncompliance noted. Major areas inspected licensee actions re IE Bulletin 79-14, 79-04 & 79-02 & followup on previously identified items.
DANIELSON, D. H. Region 3, Chicago, Reactor Construction & Engineering Support Branch VIK, I. T. Region 3, Chicago, Office of the Director 79/12/19 5pp

B001250221 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." No Westinghouse BFD type relays used or planned for use at facility.
HOFFMAN, D. P. Consumers Power Co. 79/12/21 1p.

B001110064 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p.

B001100269 Forwards IE Info Notice 79-30, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p.

B001100006 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27 1p.

B001090478 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p.

B001160292 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p.

B001100199 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31 1p.

B001150124 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p.

B001230047 Responds to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps." Switches in use purchased before time specified in bulletin.
HOFFMAN, D. P. Consumers Power Co. 80/01/09 1p.

B001280500 Forwards IE Bulletin 80-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply." Action required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/11 1p.

B001290123 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays." No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/17 1p.

B Reportable occurrences, LERs & related correspondence

B001210234 Forwards LER 79-029/03L-0
HOFFMAN, D. P. Consumers Power Co. 80/01/15 1p

--B001210240 LER 79-029/03L-0 on 791215. neither plant ventilation exhaust fan operating during 8-minute planned activity. Caused by turning off fans to facilitate maint. Tech Specs will be revised.
* Consumers Power Co. 80/01/15 1p

B001250471 Forwards LER 79-018/01X-1
HUSTON, R. W. Consumers Power Co. 80/01/21 1p

--B001250476 LER 79-018/01X-1 on 790420. following maint. minor water leak observed between reactor vessel & rod drive housing. Caused by bad weld. Mechanical expansion of drive housing against vessel wall sealed leak path accomplished.
* Carolina Power & Light Co. 80/01/21 3pp

B001280215 Forwards updated LER 79-018/01X-1
HUSTON, R. W. Consumers Power Co. 80/01/21 1p

--B001280222 Update to LER 79-018/01X-1 on 790420. during insp following maint. minor water leak observed at interface between reactor vessel & F-2 rod drive housing. Caused by improper weld attaching internal stub tube to vessel wall.
* Consumers Power Co. 80/01/21 3pp

U. Congressional/Executive Correspondence

B001130125 Responds to 791029 ltr re V McCracken request for info concerning nuclear plants in MI. Forwards list of MI plants, describing ownership, locations, design & starting date of operation. RL Ferguson 791029 & V McCracken 790926 ltrs encl.
GOSSICK, L. V. Office of the Executive Director for Operations 79/11/15 5pp.

B001280445 Forwards 790919 ltr from constituent RE Beyer opposing return to facility to operation. Response requested.
ALBOSTA, D. House of Rep., Post Office & Civil Service 79/12/10 2pp.

DOCKET 50-157 CORNELL UNIV. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

B001030052 Ack receipt of 791112 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-097/79-01 & 50-157/79-02.
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/12/06 1p.

--B001030059 Responds to NRC 791019 ltr re violations noted in IE Insp Repts 50-097/79-01 & 50-157/79-02. Corrective actions master file being assembled which will help to prevent missing frequencies for meetings & insps.
CLARK, D. D. Cornell Univ. 79/11/12 1p.

--B001030069 Forwards IE Insp Repts 50-097/79-01 & 50-157/79-02 on 790925-27 & notice of violation.
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/10/19 2pp.

DOCKETED ITEMS

- 8001030074 Notice of violation from insp on 790925-27
* Region I, Philadelphia, Office of the Director 79/10/18
1p
- 8001030082 IE Insp Repts 50-097/79-01 & 50-157/79-02 on 790925-27.
Noncompliance noted failure to conduct required number of
safety committee meetings in 1977-78 & failure to perform
required fuel insps within time frame.
BRIGGS, L. E. Region I, Philadelphia, Office of the Director
MCCABE, E. C. Region I, Philadelphia, Reactor Operations Nuclear
Support Branch 79/10/18 6pp
- DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTOR

U Congressional/Executive Correspondence

- 8001100069 Responds to 790926 ltr re radioactive contamination at
research reactor NBS initiated comprehensive program to
identify cause & extent of contamination Small amount of
Co-60 found at several locations
HENDRIE, J. M. Commission 79/11/20 1p
- 8001100077 Responds to 790930 ltr re radioactive contamination at
research reactor NBS initiated comprehensive program to
identify cause & extent of contamination Small amount of
Co-60 found at several locations
HENDRIE, J. M. Commission 79/11/20 1p
- 8001100080 Urges NRC to continue investigation of radioactive
contamination in area surrounding NBS test reactor Requests
updated info
MATHIAS, G. Senate Appropriations 79/08/30 1p
- 8001100083 Requests that NRC investigate need for & safety of both
nuclear reactors in Montgomery County, MD to insure safety &
address public concern
BARBANE, P. S. Senate 79/09/26 1p
- 8001100086 "Rept on Nature & Source of Radioactive Matl Found at NBS
Reactor Site"
* Commerce Dept of National Bureau of Standards 79/10/26
92pp
- DOCKET 50-192 UNIV OF TEXAS RESEARCH REACTOR

F Operating license stage documents & correspondence

- 8001100384 Application for renewal of License R-92 Forwards Annual
Operating Rept 1978
KLEIN, D. E. FORKEN, G. J. Texas, Univ of 80/01/03 4pp
- 8001100387 Annual Operating Rept 1978
DRAHER, E. J. KLEIN, D. E. BURACK, J. A. Texas, Univ of 78/12/31
50pp
- DOCKET 50-201 WEST VALLEY REPROCESSING PLANT

F Operating license stage documents & correspondence

- 8001100205 Notification of 800213 meeting w/vendor & NY State Energy
R&D Authority in Silver Spring, MD to discuss vendor progress
in processing available technical info to provide basis for
facility decontamination & decommissioning
HAUGHNEY, C. J. Advanced Fuel & Spent Fuel Licensing Branch
79/12/19 2pp
- 8001100251 Summary of 791205 meeting w/vendor & NY State Energy
R&D Authority in Bethesda, MD re progress by vendor in
processing technical data useful for decontamination &
decommissioning of facility
HAUGHNEY, C. J. Advanced Fuel & Spent Fuel Licensing Branch
79/12/19 3pp
- 8001200240 Forwards LLL rept, "Seismic Analysis of Acid Liquid Waste
Tanks at West Valley, NY." * NRC "Comment & Consequence
Analysis on Earthquake Risk..." WJ Hall 790529 ltr &
summary of 791210 meeting
HOLBE, L. C. Advanced Fuel & Spent Fuel Licensing Branch 79/12/20
1p
- 8001200247 "Comment & Consequence Analysis on Earthquake Risk from Acid
Liquid Waste Tanks at Western NY Nuclear Svc Ctr, West
Valley, NY."
* Commission 79/12/20 3pp
- 8001200257 Comments on LLL rept, "Seismic Analysis of Acid Liquid Waste
Tanks at Western NY State Nuclear Svc Ctr, West Valley, NY."
Analysis provides only estimate of strength available to
resist specified loadings
HALL, W. J. N. M. Newman Consulting Engineering Services
NRC-03-7B-150 79/05/25 3pp
- 8001200265 "Seismic Analysis of Acid Liquid Waste Tanks at Western NY
State Nuclear Svc Center, West Valley, NY."
LIAW, C. Y. DAVITO, A. M. MURRAY, R. C. Lawrence Livermore Laboratory
URCL-52600 79/03/31 63pp Available at NTS
- 8001200270 Summary of 791210 meeting w/NFB in Silver Spring, MD re
analysis performed by NRC on effect of tornado on dormant
reprocessing plant at West Valley, NY List of attendees &
viewgraphs encl
CLARK, A. T. HAUGHNEY, C. J. Advanced Fuel & Spent Fuel Licensing
Branch 79/12/19 22pp
- DOCKET 50-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

F Security, medical, emergency & fire protection plans

- 8001100054 Requests estimates re evacuation of areas around nuclear
power reactors Format for reporting evacuation time
estimates encl
GRIMES, B. K. Assistant Director for Engineering & Projects
79/11/29 4pp
- 8001100012 Notifies of changes in security plan, consisting of temporary
placement of two addl security processing facilities &
hardened post in west protected area isolation zone Withheld
per 1954 Atomic Energy Act & 1974 Energy Reorganization Act
HEAD, J. T. Southern California Edison Co 79/12/12 1p
- 8001000640 Forwards rept re analysis methods to determine that fire in
hydrogen seal oil unit would not substantially impact
structural integrity of steel in south end of turbine bldg
BASKIN, K. P. Southern California Edison Co 79/12/26 5pp
- 8001200088 Responds to NRC 791211 request for addl info needed to
complete review of safeguards contingency plan Requests addl
time to provide info Submittal expected by 800225
HAYNES, J. G. Southern California Edison Co 80/01/15 1p
- 8001200430 Forwards addl design info & drawings re fire protection work
to be implemented during next refueling outage Drawings
available in Central Files only
BASKIN, K. P. Southern California Edison Co 80/01/23 4pp
- 8001300453 Forwards addl licensing amend fee for safeguards contingency
plan & security force training & qualification plan in
response to NRC 791120 ltr Addl fee combined w/renewal fee
brings payment to Class III level
HAYNES, J. G. Southern California Edison Co 80/01/24 2pp
- 9 Adjudicatory correspondence

- 8001250213 Forwards NRC 800102 show cause order re implementation of
Lessons Learned Task Force Category A requirements Requests
description of methods used to implement requirements
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/02 2pp
- 8001250219 Order to show cause re implementation of Lessons Learned
Task Force Category A requirements by 800131 Item 2.1.7.1 is
exempted implementation is necessary to assure public health
& safety
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/02 5pp
- 8001300455 Requests revoking or suspending OL for util Voices concern
for well-being of Southern CA
WILSON, P. Affiliation Unknown 80/01/05 1p
- 8001300420 Requests initiation of proceeding to suspend or revoke OL
Expresses concern re facility seismic design & inadequate
evacuation plans
TRULL, C. L. Affiliation Unknown 80/01/07 3pp
- 8001250112 Responds to 791231 ltr to HH Brown requesting info on Brown
involvement in facility emergency plans during tenure as
Director of NRC Div of Int'l & State Programs HE Collins memo
& other documents supplying requested info encl
LEWIS, S. H. Hearing Branch 2 80/01/14 2pp

DOCKETED ITEMS

- B001250118 Discusses HH Brown involvement in facility emergency plans during tenure as Director of NRC Div of Intl & State Programs Brown duties did not involve responsibility to review licensee plans
COLLINS, H E Assistant Director for Emergency Preparedness
79/01/11 1p
- B001250152 Ack receipt of NRC reply to info submitted by K Moll for inclusion in State of CA nuclear power plant emergency response plan CA Div of Emergency Svcs has considered using Moll plan as attachment to CA plan
KEARNS, J J California, State of 74/08/09 2pp
- B001250157 Advises that CA Div of Emergency Svcs radiological emergency response plans are being reviewed Certain areas re accident assessment protective response & other related issues have not been sufficiently addressed
COLLINS, H E Atomic Energy Commission 75/05/19 2pp
- B001310081 Forwards lists of CA resident petitions re seismic conditions at Facility Petitioners have received FR notice re receipt of petition under 10CFR2.20e
SMITH, H Operating Reactors Branch 2 80/01/16 13pp
- B001230214 Forwards response to NRC B00102 order to show cause why licenses should not implement Category A TMI Lessons Learned Task Force short-term requirements by B00131
PIGOTT, D R Chickering & Gregory 80/01/20 1p
- B001230219 Answer to NRC B00102 order to show cause why licensee should not implement Category A TMI Lessons Learned Task Force short-term requirements by B00131 Requests relief due to difficulty in obtaining equipment w/Certificate of Svc
PIGOTT, D R Southern California Edison Co PIGOTT, D R San Diego Gas & Electric Co PIGOTT, D R Chickering & Gregory 80/01/18 5pp
- B001230225 Affidavit attesting to inability to complete implementation of mods to provide capability for individual valve operability after containment isolation signal reset &/or override
NELSON, D H Southern California Edison Co 80/01/18 6pp
- B001230231 Affidavit attesting that shutdown of facility during Feb 1980 will adversely impact reliability in State of CA "Analysis of Reliability Impacts Resulting From TMI Backfit Outage" encl
WHYTE, M D Southern California Edison Co 80/01/18 10pp
- B001230235 Affidavit attesting that delay until after B00601 in implementation of long-term mods to provide reset/override ability for all automatically isolated valves does not cause undue risk to public health & safety
HAYNES, J G Southern California Edison Co 80/01/18 5pp
- H General correspondence
- B001070440 Notifies of realignment of organizational responsibilities for design const & operation of units to achieve greater effectiveness New dept created to assume chief responsibility R Diatch named as vice president
DRAKE, J H Southern California Edison Co 79/12/28 2pp
- P Operating license stage documents & correspondence
- B001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised sds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W P Division of Operating Reactors 79/11/27 35pp
- B001070276 Forwards NBSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp
- B001300289 FOIA request for documents re seismic safety of plants
DAVIS, G Affiliation Unknown 79/11/30 2pp
- B001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utills to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp
- B001080110 Requests Tech Specs for auxiliary feedwater sys mods & revision of normal & emergency operating procedures Sample Tech Spec pages encl
REID, R W Operating Reactors Branch 4 79/12/21 12pp
- B001210080 Forwards tabulation of status & categorization of BEP topics Tabulation provides generalised assessment of expected licensee involvement
VOLLMER, R H Systematic Evaluation Program Branch 79/12/21 5pp
- B001030540 Responds to W Gamell 790808 ltr requesting info re adequacy of electric distribution sys Info will be submitted by B00301
HAYNES, J G Southern California Edison Co 79/12/24 1p
- B001040520 Notifies that review of NRC draft evaluation of BEP Topic 111-B C "Irradiation Damage-Use of Benzitized Stainless Steel & Fatigue Resistance" complete No comments
HAYNES, J G Southern California Edison Co 79/12/28 1p
- B001020515 Forwards executed Amend B7, consisting of Proposed Change B5 to administrative controls & ETB Change reflects recent organization changes Fee encl
ARENAL, A Southern California Edison Co 79/12/31 1p
- B001020595 Application for Class 104(b) license to acquire, possess & use utilization facility as part of Unit 1 Incorporates reorganization changes Certificate of Svc encl
ARENAL, A KOCHER, C R Southern California Edison Co THOMAS, J E San Diego Gas & Electric Co 79/12/28 6pp
- B001020605 Proposed Change B5 to Tech Spec A D of App A & ETS 5.0 of App B Describes change & reason for change No safety issue involved Changes are administrative only Organization charts encl
Southern California Edison Co San Diego Gas & Electric Co 79/12/28 3pp
- B001090309 Informs that info requested by NRC 790912 ltr re steam generator water hammer will be submitted by B00115
HAYNES, J G Southern California Edison Co 79/12/31 1p
- B001210301 Discusses NRC seismic design evaluations Requests development of action plan to assess capability of safety-related electrical equipment to resist seismic forces Draft IE info notice encl
EISENHUT, D G Division of Operating Reactors 80/01/01 5pp
- B001090361 Notifies of intent to respond to NRC 791115 ltr by B00110, requesting addl info re auxiliary feedwater sys Response to 791221 ltr may require six to eight months Util is consulting w/Westinghouse
HAYNES, J G Southern California Edison Co 80/01/02 2pp
- B001160653 Summary of 791114 meeting w/util in Rosemead, CA re BEP seismic review
LEVIN, H A Systematic Evaluation Program Branch 80/01/03 99pp
- B001130312 Discusses NRC 791109 request for review of fuel cladding strain & fuel assembly blockage to demonstrate compliance w/10CFR50.46 limits Facility has stainless steel fuel clad & is not affected by 10CFR50.46 limits
BASKIN, K P Southern California Edison Co 80/01/08 2pp
- B001090205 Discusses evaluation to determine corrective actions re control rod misalignment limitations not in Tech Specs Core design margin allowance for rod misalignment sufficient Will submit request for amend to revise Tech Specs by B00215
BASKIN, K P Southern California Edison Co 80/01/09 1p
- B001300292 Responds to FOIA request for documents re seismic safety of facilities Requested info in LPDR in Mission Viejo, CA
FELTON, J H Division of Rules and Records 80/01/10 1p
- B001160542 Responds to NRC B00102 show cause order re NUREG-0576 & B00104 request re power reliability Seeds aid in preparing response Forwards "Analysis of Reliability Impacts Resulting from Facility TMI Backfit Outage" w/p encl
DIETCH, R Southern California Edison Co 80/01/14 3pp
- B001200388 Forwards info requested by NRC 791214 ltr re containment purge & vent valve operation Purge valves closed until reactor in cold shutdown condition Impossible to further limit containment venting
BASKIN, K P Southern California Edison Co 80/01/15 2pp
- B001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L E Eon Corp 80/01/15 2pp

DOCKETED ITEMS

- 8001220472 Submits addl info requested by NRC 791221 ltr re auxiliary feedwater sys flow requirements. Provides completion schedule of all to eight months for requested info
BASKIN, K. P. Southern California Edison Co. 80/01/16 2pp
- 8001210195 Forwards addl info in response to TMI Lessons Learned Task Force short-term requirements re emergency power supply for pressurizer heaters & relief & block valves. Seven regular size drawings & 32 oversize drawings encl
BASKIN, K. P. Southern California Edison Co. 80/01/17 78pp
- 8001210198 "Piping & Instrumentation Diagram Chemical Feed"
* Bechtel Corp 79/03/20 1p
- 8001210266 "Piping & Instrumentation Diagram Safety Injection Sys"
* Bechtel Corp 79/04/26 1p
- 8001210199 "Piping & Instrumentation Diagram Miscellaneous Water Sys"
* Bechtel Corp 78/06/14 1p
- 8001210202 "Piping & Instrumentation Diagram Reactor Cycle Sampling Sys"
* Bechtel Corp 78/12/13 1p
- 8001210205 "Piping & Instrumentation Diagram Air Conditioning Sys"
* Bechtel Corp 77/12/02 1p
- 8001210212 "Piping & Instrumentation Diagram Chemical & Vol Control Sys"
* Bechtel Corp 79/09/26 1p
- 8001210216 "Piping & Instrumentation Diagram Radwaste Disposal Sys"
* Bechtel Corp 77/12/23 1p
- 8001290520 Forwards comments on NRC 791221 tabulation of status & categorization of SEP topics. Significant efforts made in areas of flood potential & geology/seismology in site vicinity
HAYNES, J. G. Southern California Edison Co. 80/01/18 2pp
- 8001280334 Discusses response to NRC 800102 order to show cause re implementation of NUREG-0578 Category A requirements. Will continue operation until 800315 shutdown on 800121 would severely impact power reliability in Pacific Northwest
DIETCH, R. Southern California Edison Co. 80/01/21 2pp
- 8001250914 Forwards response to short-term & long-term recommendation in Encl 1 of NRC 791115 ltr re evaluation of auxiliary feedwater sys. Five drawings in Central Files only
BASKIN, K. P. Southern California Edison Co. 80/01/23 22pp
- 8001300432 Forwards corrected Page 3 of App 10 to Enclosure A of 800114 ltr re power reliability info. Omitted info sent to H. Wehner of DOE on 800118
HAYNES, J. G. Southern California Edison Co. 80/01/24 2pp
- G Inspection reports, IE Bulletins & correspondence
- 7901190251 Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/01/16 1p
- 8001100563 Forwards IE Insp Rept 50-206/79-15 on 791015-19 & 1030-1102. No noncompliance noted.
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch 79/12/10 2pp
- 8001100566 IE Insp Rept 50-206/79-15 on 791015-19 & 1030-1102. No noncompliance noted. Major areas inspected: radwaste handling; review of release records; effluent monitoring sys & sampling methods
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch
CURTIS, J. R. Region 5, San Francisco, Office of the Director 79/12/10 7pp
- 8001080253 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/20 1p
- 8001080095 Forwards IE Info Notice 79-32, "Separation of Electrical Cables For HPCI & Automatic Depressurization Sys." No specific action or response requested.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/21 1p
- 8001100033 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/26 1p
- 8001080612 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/27 1p
- 8001100101 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/28 1p
- 8001150044 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/31 1p
- 8001150258 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/31 1p
- 8001140451 Responds to IE Bulletin 79-28 re possible malfunction of NAMCO Model EA180 limit switches at elevated temps. Switches installed or being installed have different identification number. Corrective action does not apply.
DIETCH, R. Southern California Edison Co. 80/01/02 1p
- 8001150080 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 80/01/04 1p
- 8001300619 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments. Action required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 80/01/15 45pp
- 8001290085 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays." No response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 80/01/17 1p
- 8001290503 Advises that responses to NRC 791227 ltr requesting info re small break LDCA guidelines will be submitted by 800228. Bulletin response will be sent by 800228.
HAYNES, J. G. Southern California Edison Co. 80/01/23 2pp.
- K Periodic operating reports & related correspondence
- 8001150324 Forwards monthly operating rept for Dec 1979.
CURRAN, J. M. Southern California Edison Co. 80/01/10 1p
- 8001150326 Monthly operating rept for Dec 1979.
WATTSOON, P. Southern California Edison Co. 80/01/10 5pp
- S Reportable occurrences, LERs & related correspondence
- 7906220402 Forwards LER 79-008/01T-0.
MOORE, J. B. Southern California Edison Co. 79/06/18 2pp
- 8001030779 Forwards info re total & partial loss of offsite power events, in response to NRC 790925 request.
HAYNES, J. G. Southern California Edison Co. 79/12/26 7pp
- 8001080480 Forwards revised chronology of events for LER 79-017. Revision 1 re failure of 480-volt Bus 1 Change basically concerns util internal communications.
HEAD, J. T. Southern California Edison Co. 79/12/31 6pp
- 8001220496 Forwards LER 79-026/03L-0.
DTTSDON, H. L. Southern California Edison Co. 80/01/10 2pp
- 8001220504 LER 79-026/03L-0 on 791226 during test of steam driven auxiliary feedwater pump. Pump inboard bearing overheated & failed. Caused by lack of lubrication. Review of bearing lubrication sys will be initiated.
CURRAN, J. M. Southern California Edison Co. 80/01/10 1p
- 8001180317 Forwards LER 79-025/03L-0.
DTTSDON, H. L. Southern California Edison Co. 80/01/11 2pp

DOCKETED ITEMS

--800180323 LER 79-025/03L-0 on 791011 during normal operation loop C variable low pressure scram setpoint failed in nonconservative direction Caused by failure of capacitor in loop C T-wave R/I converter Capacitor replaced
CURRAN, J. M. Southern California Edison Co. 80/01/11 1p

8001220361 Forwards results of review of operator logs undertaken to determine if any partial losses of offsite power resulted in oscilligraph operation in response to 790905 request
HAYNES, J. O. Southern California Edison Co. 80/01/18 3pp

U Congressional/Executive Correspondence

8001130132 Responds to 791019 ltr re NJ Bonds request for info concerning nuclear plants in CA Forwards responses to questions CA receiving no significant burden of radioactive matl from NRC regulated sources
GOBBICK, L. V. Office of the Executive Director for Operations 79/11/15 4pp

--8001130137 Forwards NJ Bonds July 1979 request for info re number of nuclear plants in CA/waste burial in CA/waste leakage into CA waters radwaste in big matls & number of Westinghouse plants in CA Requests comment
CRANSTON, A. Senate 79/10/19 5pp

DOCKET 50-213 HADDAM NECK PLANT

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
GRIMS, S. B. K. Assistant Director for Engineering & Projects 79/11/28 4pp

8001030332 Forwards Revision 1 to safeguards contingency plan per 791120 request Plan withheld (ref 10CFR2 790)
COUNSIL, W. G. SWITZER, D. C. Connecticut Yankee Atomic Power Co. 79/12/26 2pp

8001030575 Forwards emergency plan Revision 7, updating Amend 22 to facility description & safety analysis
COUNSIL, W. G. SWITZER, D. C. Connecticut Yankee Atomic Power Co. 79/12/28 1p

--8001030577 Emergency plan, Revision 7, updating Amend 22 to facility description & safety analysis Includes agreement ltrs & summary of plan
* Connecticut Yankee Atomic Power Co. 80/01/01 125pp

8001090345 Forwards fire protection review Item 3 2 3. "Fire Barrier Penetration Test Data." recommending that penetration seal documentation be accepted
HALL, R. E. Brookhaven National Laboratory 80/01/03 3pp

8001240184 Notifies that review of util 790411.0511 & 1009 submittals re fire protection design completed Items concerning fire water supply water suppression sys ventilation equipment & reactor coolant pump are acceptable
LAINAS, G. Plant Systems Branch 80/01/04 1p

G Adjudicatory correspondence

8001240519 Notifies that Lessons Learned Task Force Category A requirements must be implemented by 800131 or plant will be shut down Forwards NRC 800102 show cause order
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/02 2pp

--8001240521 Order to show cause why util should not implement Lessons Learned Task Force Category A requirements by 800131
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/02 4pp

8001250526 Submits response to NRC 800102 show cause order re implementation of short-term Lessons Learned Task Force requirements Only reset logic portion of Item 2 1 4 will not be resolved by 800131
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. 80/01/17 6pp

H General correspondence

800180421 Accepts certification for radiological safety training & for NRC personnel visiting facilities in course of duties
COUNSIL, W. G. Northeast Utilities 79/12/28 2pp

J Insurance & indemnity information

8001310371 Endorsements 62 & 63 to NELIA Policy NF-151
* Nuclear Energy Liability Insurance Association 80/01/15 2pp

8001310169 Forwards Endorsement 57 to MAELU Policy NF-39
IFFLAND, R. R. Northeast Utilities 80/01/25 2pp

P Operating license stage documents & correspondence

8001040390 Forwards Nov 1979 Revision 1 of Branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W. P. Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NBSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Proposed schedule of utils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

8001220271 Forwards safety evaluation re postulated fuel handling accident inside containment Util evaluation of incident is acceptable
ZIEMANN, D. L. Operating Reactors Branch 2 79/12/20 2pp

--8001220279 Safety evaluation re postulated fuel handling accident inside containment
* Office of Nuclear Reactor Regulation 79/12/20 4pp

800110004 Requests Tech Specs for auxiliary feedwater sys mods & revision of normal & emergency operating procedures. Sample Tech Spec pages encl
REID, R. W. Operating Reactors Branch 4 79/12/21 13pp

8001210013 Forwards tabulations re status & categorization of SEP topics Tabulations provide generalized assessment of expected licensee involvement on each topic review
VOLLMER, R. H. Systematic Evaluation Program Branch 79/12/21 5pp

8001020331 Forwards info re power outages in response to NRC 790925 ltr
COUNSIL, W. G. Northeast Utilities 79/12/27 15pp

8001140009 Responds to 791130 ltr to Hendrie re concerns about requirement for automatically initiated auxiliary feedwater sys at facilities Requests analysis of effect of failure to isolate feedwater flow to affected steam generator
DENTON, H. R. Office of Nuclear Reactor Regulation 79/12/27 2pp

8001040498 Responds to NRC 790913 IMI Lessons Learned Task Force short-term requirements All short-term requirements will be implemented by 800101 Implementation rept encl
COUNSIL, W. G. Northeast Utilities 79/12/31 404pp

8001170528 Requests assessment of capability of all safety-related electrical equipment & Nonseismic Category I auxiliary items to resist seismic forces Remedial measures should be implemented to increase safety margins W/draft info notice
EISENHUT, D. G. Division of Operating Reactors 80/01/01 5pp

8001150466 Responds to NRC 791109 request that licensee confirm vendor info re fuel cladding strain & fuel assembly flow blockage models Facility utilizes stainless steel clad fuel Zircaloy clad behavior info does not apply
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. 80/01/07 1p

8001250466 Submits addl info re status of seismic re-evaluation program Forwards draft "Seismic Re-evaluation Program Criteria Document" for reassessment of structural adequacy of safety-related & RCS piping & components
COUNSIL, W. G. Northeast Utilities 80/01/17 3pp

--8001250470 Draft "Seismic Re-evaluation Program Criteria Document"
* Northeast Utilities 80/01/17 28pp

DOCKETED ITEMS

- 8001250519 Submits results of review of operating records of AB-h endurance test on auxiliary feedwater pumps in response to short-term recommendations of NRC 791011 & 22. Intent of recommendation fulfilled.
COUNCIL W.G., LEE W.F. Northeast Utilities 80/01/17 2pp
- 8001280354 Forwards drawings previously submitted, requested by NRC re safety-related sys & ac power online & loading schedules. Drawings available in Central Files only.
COUNCIL W.G. Northeast Utilities 80/01/21 3pp
- 8001290221 Discusses potential insufficiency of util 800117 response to NRC 800102 show cause order. Requests hearing prior to NRC action.
COUNCIL W.G., FEE W.F. Connecticut Yankee Atomic Power Co 80/01/22 1p
- G Inspection reports, IE Bulletins & correspondence
- 8001250005 Forwards IE Insp Rept 50-213/79-18 on 791101-02. No noncompliance noted.
BRUNNER E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/22 2pp
- 8001250006 IE Insp Rept 50-213/79-18 on 791101-02. No noncompliance noted. Major areas inspected routine insp re turning over assignment of principal IE inspector & followup on selected previous findings.
JOHNSON D.F., LAMARUS W.J. Region 1, Philadelphia, Office of the Director. KEVIG R.H. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/21 3pp
- 8001300580 Forwards IE Insp Rept 50-213/79-17 on 791015-19 & 24-26. No noncompliance noted. Details withheld (ref 10CFR2 790).
MARTIN W.G. Region 1, Philadelphia, Safeguards Branch 79/11/26 2pp
- 8001300597 IE Insp Rept 50-213/79-17 on 791015-19 & 24-26. No noncompliance noted. Major areas inspected security plan, security program audit, security organization & physical barriers. Details withheld (ref 10CFR2 790).
JONES E.W., LADUN R.H., DEVLIN J.W. Region 1, Philadelphia, Office of the Director 79/11/19 1p
- 8001020156 Responds to IE Bulletin 79-17, "Pipe Cracks in Stagnant Bypass Water Sys at PWR Plants." Visual examination of all normally accessible welds at svc pressure performed per IWA 5240.
COUNCIL W.G. Northeast Utilities 79/11/28 4pp
- 8001240030 Responds to IE Bulletin 79-02, "Pipe Support Base Plate Design Using Concrete Expansion Anchor Bolts." Bolts are being analyzed using Teledyne Engineering Svcs modeling approach.
COUNCIL W.G. Connecticut Yankee Atomic Power Co 79/12/07 5pp
- 8001030222 Forwards 791206 notices of violation & of proposed imposition of civil penalties w/o encls.
STELLON V. Office of Inspection & Enforcement, Office of the Director 79/12/10 1p
- 8001310340 Forwards IE Insp Rept 50-213/79-07 on 790305-09, 16 & 20-23. No noncompliance noted.
MARTIN W.G. Region 1, Philadelphia, Safeguards Branch 79/12/12 2pp
- 8001310344 IE Insp Rept 50-213/79-07 on 790305-09, 16 & 20-23. No noncompliance noted. Major areas inspected several allegations re radiation protection program during 1979 refueling outage.
DEVLIN J.W. Region 1, Philadelphia, Safeguards Branch. NEMITZ R.L., WHITE J.R. Region 1, Philadelphia, Office of the Director 79/08/21 22pp
- 8001060156 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required.
GRIER B.H. Region 1, Philadelphia, Office of the Director 79/12/20 1p
- 8001070108 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested.
GRIER B.H. Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001110157 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
GRIER B.H. Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001080630 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
GRIER B.H. Region 1, Philadelphia, Office of the Director 79/12/27 1p
- 8001140201 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required.
GRIER B.H. Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150176 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No response required.
GRIER B.H. Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001240016 Forwards IE Info Notice 79-51, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
GRIER B.H. Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001090303 Responds to NRC 791206 & 13 ltrs re items of noncompliance in radiation protection program. Forwards info re status of corrective actions, util response to items of noncompliance & exceptions to insp findings.
COUNCIL W.G. Connecticut Yankee Atomic Power Co 80/01/04 33pp
- 8001150174 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required.
GRIER B.H. Region 1, Philadelphia, Office of the Director 80/01/04 1p
- 8001220593 Responds to items of noncompliance identified in insps on 790214-16, 26-28 & 3305-09. Forwards status rept on corrective action programs, response to items of noncompliance & exceptions to insp findings.
COUNCIL W.G. Connecticut Yankee Atomic Power Co 80/01/04 33pp
- 8001290171 Forwards IE Circular 80-01, "Svc Advise for GE Induction Disc Relays." No response required.
GRIER B.H. Region 1, Philadelphia, Office of the Director 80/01/17 1p
- R Periodic operating reports & related correspondence
- 8001210161 Forwards monthly operating rept for Dec 1979.
GRAVES R.H. Connecticut Yankee Atomic Power Co 80/01/11 1p
- 8001210163 Monthly operating rept for Dec 1979.
* Connecticut Yankee Atomic Power Co 80/01/11 3pp
- B Reportable occurrences, LERs & related correspondence
- 8001250196 RO ETS-NR/50-213-79-06 on 791216. Unplanned release of radioactive gas occurred from plant site. Caused by control valve relay failure. Release was made to stack & monitored. Written rept will follow within 10 days of occurrence.
GRAVES R.H. Connecticut Yankee Atomic Power Co 79/12/17 1p
- 8001020589 Forwards RO ETS-NR/50-213/79-06.
GRAVES R.H. Connecticut Yankee Atomic Power Co 79/12/26 2pp
- 8001020597 RO ETS-NR/50-213/79-06 on 791216. Main stack RMB chart recorder indicated 10-minute radioactive release. Caused by failure of RCB level control valve relay. Use of rupture diaphragms for overpressure protection under review.
* Connecticut Yankee Atomic Power Co 79/12/26 3pp
- 800110367 RO-80-01/1P on 800103. Times for svc water pumps 1A & 1B & containment air recirculation fan F-17-1 failed to meet surveillance test. Timers adjusted & test repeated w/all timers meeting test acceptance criteria.
GRAVES R.H. Connecticut Yankee Atomic Power Co 80/01/04 2pp
- 8001220521 Forwards LER 80-001/01T-0.
GRAVES R.H. Connecticut Yankee Atomic Power Co 80/01/15 1p
- 8001220528 LER 80-001/01T-0 on 800103. During routine operability verification test, timer for containment air recirculation fan F-17-3 failed to meet Tech Spec limits. Caused by four timers having premature time-out condition. Units cleaned.
GRAVES R.H. Connecticut Yankee Atomic Power Co 80/01/15 2pp
- 8001240457 Forwards LER 80-002/03L-0.
GRAVES R.H. Connecticut Yankee Atomic Power Co 80/01/18 1p

DOCKETED ITEMS

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--B001240461 LER 90-002/03L-0 on 791224, during mod of drains in emergency diesel generator 2A cubical conduit containing neutral leads to transformer were cut. Caused by const drawings not indicating proper position of conduit in concrete slab
FERGUSON, J. H. Connecticut Yankee Atomic Power Co. 80/01/18 2pp

BUCKET 50-219 OYSTER CREEK NUCLEAR POWER PLANT

F. Security, Medical, Emergency & Fire Protection Plans

B001140054 Requests estimates re evaluation of areas around nuclear power reactors. Format for reporting evacuation time estimates encl.
GRIMES, B. H. Assistant Director for Engineering & Projects
79/11/29 4pp

B001030537 Submits info requested by NRC re fire protection mods to control room ventilation sys. Smoke detectors, dampers & fans will prevent smoke recirculation in control room.
FINFROCK, I. R. Jersey Central Power & Light Co. 79/12/28 2pp

B001030458 Forwards updated emergency plan in response to NRC 791010 request. Requests one yr from date of approval to complete implementation.
FINFROCK, I. R. Jersey Central Power & Light Co. 79/12/31 1p

--B001030468 Emergency plan
* Jersey Central Power & Light Co. 79/12/31 504pp

B001180327 Notifies of slippage in implementation schedule for fire protection mods. Caused by engineering procurement & manpower problems & increased workload. Most mods will be completed by end of current refueling outage.
FINFROCK, I. R. Jersey Central Power & Light Co. 80/01/14 2pp

G. Adjudicatory Correspondence

B001290209 Forwards NRC B00102 confirmatory order re implementation of Lessons Learned Task Force Category A requirements prior to plant operation. Requests description of methods used to implement requirements.
DENTON, H. R. Office of Nuclear Reactor Regulation. 80/01/02 2pp

--B001290211 Orders implementation of Lessons Learned Task Force Category A requirements by B00131 item 2. 1.7a is exempted. Implementation necessary to assure public health & safety.
DENTON, H. R. Office of Nuclear Reactor Regulation. 80/01/02 4pp

F. Operating License Stage Documents & Correspondence

7910170010 Discusses need for addl confirmatory full scale tests to establish uncertainty in load magnitudes re condensation oscillation load definition procedures. Draft ltr to Mark J. Utile re test program encl.
GRIMES, B. H. Assistant Director for Systems Engineering (Pre 791030) 79/09/25 4pp

B001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised stps being implemented in DL applicant reviews & Tech Spec update.
CANNILL, W. P. Division of Operating Reactors. 79/11/27 35pp

B001070276 Forwards NSSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensees respond to NRC 751109 ltr re rupture strain & flow blockage.
EISENHUT, D. G. Division of Operating Reactors. 79/11/27 3pp

B001030866 Discusses water level & sys responses in BWRs per 790502 generic review. Safety analysis levels for reactor coolant inventory transients should be conservative.
EISENHUT, D. G. Division of Operating Reactors. 79/12/12 2pp

B001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants. Provides schedule of utilities to be audited to assure successful incorporation of revised procedures. Audit plan encl.
EISENHUT, D. G. Division of Operating Reactors. 79/12/17 12pp

B001020467 Forwards addl seismic design documentation re SEP Topic III-b, "Seismic Design Consideration," in response to NRC request.
FINFROCK, I. R. Jersey Central Power & Light Co. 79/12/21 7pp

B001210015 Forwards tabulation re status & categorization of SEP topics. Tabulation provides generalized assessment of expected licensee involvement on each topic review.
VOLLMER, R. H. Systematic Evaluation Program Branch. 79/12/21 5pp

B001210260 Forwards addl info re SEP Topic III-b, "Seismic Design Considerations," in response to NRC request. Advises of status of util actions re areas discussed during 790717-18 seismic review meeting.
FINFROCK, I. R. Jersey Central Power & Light Co. 79/12/21 6pp

B001240526 Discusses 791221 telcon re status of gaseous effluent releases from facility. Submits list of NRC understanding of actions & evaluations taken or underway.
ALLAN, J. M. Region 1, Philadelphia, Office of the Director. 79/12/26 2pp

B001240502 Discusses potential overvoltage condition found by util analysis per NRC 790808 ltr re adequacy of station electric distribution sys voltages. More comprehensive enforcement re overvoltage concern recommended.
EISENHUT, D. G. Division of Operating Reactors. 79/12/27 2pp

B001070340 Forwards response to NRC request for info re implementation of NUREG-057B recommendations. Two oversize drawings encl.
FINFROCK, I. R. Jersey Central Power & Light Co. 80/01/04 66pp

B001090368 Forwards URS/JA Blume & Associates "Site-Specific Response Spectra." Summarizes results re docketed info. Weston geophysical study & site-specific spectra.
FINFROCK, I. R. Jersey Central Power & Light Co. 80/01/04 3pp

--B001090371 "Site-Specific Response Spectra"
* URS/John A. Blume & Assoc. Engineers (subs of URS). 79/12/31 17pp

B001240095 Concur w/util 790921 request for relief from NRC increased surveillance & reporting requirements re control rod drives. Facility has been operating w/o relevant incident for eight yrs.
ZIEHMANN, D. L. Operating Reactors Branch 2. 80/01/04 2pp

B001310052 Forwards Amend 43 to License DPR-16, safety evaluation & notice of issuance & availability.
ZIEHMANN, D. L. Operating Reactors Branch 2. 80/01/04 2pp

--B001310060 Amend 43 to License-16 allowing unloading & reloading of core fuel w/o use of blade guides to support control rods in inserted position.
ZIEHMANN, D. L. Operating Reactors Branch 2. 80/01/04 6pp

--B001310066 Safety evaluation supporting Amend 43 to License DPR-16
* Office of Nuclear Reactor Regulation. 80/01/04 4pp

--B001310071 Notice of issuance & availability of Amend 43 to License DPR-16.
ZIEHMANN, D. L. Operating Reactors Branch 2. 80/01/04 2pp

B001210040 Requests revision of safeguards contingency plan in accordance w/comments in encl NRC ltr NRC ltr withheld (ref 10CFR2.790).
ZIEHMANN, D. L. Operating Reactors Branch 2. 80/01/07 2pp

B001220457 Discusses analysis of Exxon BWR clad swelling & rupture model in light of NRC proposed model for ECCS evaluation. Model is conservative. Present Exxon licensing analysis & facility ECCS limits acceptable.
FINFROCK, I. R. Jersey Central Power & Light Co. 80/01/16 1p

G. Inspection Reports, IE Bulletins & Correspondence

B001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18. No noncompliance noted.
BUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/11/15 5pp

--B001040224 Waste Packaging Insp Rept 79-03A on 791017-18. No noncompliance noted. Major areas inspected compliance w/DOT & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contamination.
POTTER, J. P. ; WOODRUFF, R. L. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/11/13 4pp

B001240169 Forwards updated response to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Min safety factor used for const of facility is five. Unit designed using DBE criteria.
ROSS, D. A. Jersey Central Power & Light Co. 79/12/07 8pp

DOCKETED ITEMS

- 8001150415 Forwards IE Insp Rept 50-219/79-22 on 791130 No noncompliance noted
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/12/19 2pp
- 8001150417 IE Insp Rept 50-219/79-22 on 791130 No noncompliance noted Major areas inspected license emergency drill.
BORES, R J, DONALDSON, D E Region 1, Philadelphia, Office of the Director 79/12/17 3pp
- 8001080104 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference " No written response required.
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/20 1p
- 8001070119 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No specific action or response requested.
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001101071 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested.
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001240351 Response to IE Bulletin 79-25 re failures of Westinghouse BFD relays in safety-related sys. No Westinghouse BFD relays are used at facility.
ROSS, D A Jersey Central Power & Light Co 79/12/21 1p
- 8001080638 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers " No action or response required.
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/27 1p
- 8001140208 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs " No response required.
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150077 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required.
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150187 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment " No response required.
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001310137 Requests assessment of capability of safety-related electrical equipment to resist seismic forces & implementation of remedial measures, as necessary, to increase safety margins Forwards related draft IE info notice.
EISENHUT, D G Division of Operating Reactors 80/01/01 5pp
- 8001280487 Forwards IE Bulletin 80-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply " Action required.
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/14 1p
- 8001290180 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disk Relays " No response required.
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/17 1p
- R Periodic operating reports & related correspondence
- 8001140488 Forwards Battelle Columbus Labs "Woodborer Study Associated W/Oyster Creek Generating Station," quarterly progress rept for 790809-1108
FINFRUCK, I R Jersey Central Power & Light Co 80/01/04 1p
- 8001140492 "Woodborer Study Associated W/Oyster Creek Generating Station," quarterly progress rept for 790809-1108
RICHARDS, B R, BELMURE, C I, HILLMAN, R E Battelle Memorial Institute, Columbus Laboratories 79/12/15 37pp
- 8001240350 Forwards monthly operating rept for Dec 1979
FINFRUCK, I R Jersey Central Power & Light Co 80/01/15 1p
- 8001240354 Monthly operating rept for Dec 1979
MCLLAIN, C M Jersey Central Power & Light Co 80/01/12 9pp
- B Reportable occurrences, LERs & related correspondence
- 8001140277 Forwards Nonroutine Environ Operating Rept 50-219/79-8 ROSS, D A Jersey Central Power & Light Co 80/01/07 1p
- 8001140286 Nonroutine Environ Operating Rept 50-219/79-8 on 791228 w/ plant in steady state operation, dilution pump tripped Caused by low seal water pressure Starting & tripping switching reset Lube oil pressure restored
* Jersey Central Power & Light Co 80/01/07 2pp
- 8001140342 RD 50-219/80/1-1p on 800105, while performing electromech relief valve operability test, electromech relief valve D failed to open Cause undetermined Corrective action to be determined.
CARROLL, J T Jersey Central Power & Light Co 80/01/07 3pp
- 8001150645 Forwards RD 50-219/80/1-1P
CARROLL, J T Jersey Central Power & Light Co 80/01/07 1p
- 8001150654 RD 50-219/80/1-1P on 800105, while in shutdown mode during operability test, electromech relief valve D failed to open Cause unknown Corrective action will be determined later
HINRICHS, G H Jersey Central Power & Light Co 80/01/07 3pp
- 8001150626 Suppl to RDs 50-219/79/10-3L & 50-219/79/26-2L radioactivity from pipe leaks contained within area of excavation Concrete floor & walls of vault enclosure poured, ensuring containment of radioactivity in case of leaks
* Jersey Central Power & Light Co 80/01/15 1p
- 8001180369 Forwards Nonroutine Environ Operating Rept 50-219/80-1 ROSS, D A Jersey Central Power & Light Co 80/01/15 1p
- 8001180379 Nonroutine Environ Operating Rept 50-219/80-1 on 800105, fishkill occurred in Oyster Creek Caused by ambient water temp below safe temp for affected species No further mortality expected
* Jersey Central Power & Light Co 80/01/15 3pp
- 8001290520 Nonroutine Environ Operating Rept 50-219/80-1 on 800105, during controlled reactor shutdown more than 5,000 fish of various species found dead Apparently caused by ambient water temp
* Jersey Central Power & Light Co 80/01/18 3pp
- 8001240456 Forwards RD 50-219/803-1B
CARROLL, J T Jersey Central Power & Light Co 80/01/17 1p
- 8001240459 RD 50-219/80/3-1P on 791116 discovered two crack indications in core spray sparger piping for Sys 2 Cause is being investigated Corrective action to be determined after full investigation.
CERVENKA, F F Jersey Central Power & Light Co 80/01/17 2pp
- 8001230239 Forwards addl info re loss of offsite power, in response to NRC 790925 ltr Includes sketch of offsite power feeds & RDs 50-219/77-17-3L, 50-219/78-02/03L-0, 50-219/78-14/3L-0, 50-219/74/17-50-219/78-10/17-0 & AD 73-19
FINFRUCK, I R Jersey Central Power & Light Co 80/01/18 3pp
- 8001230245 AD 73-19 when closing signal was applied to breaker 51A, loss of power occurred at 4160-volt ac bus 1A causing trip of various pumps Caused by incorrect setting of current transformer ratio matching taps Taps set properly
* Jersey Central Power & Light Co 78/09/08 3pp
- 8001230250 RD 50-219/77-17-3L on 770728, bus C lost power when breakers IC & EC opened due to activation of relays Cause unknown.
Breaker EC closed & megger readings taken Current transformers inspected Relay wiring checked.
* Jersey Central Power & Light Co 77/08/26 4pp
- 8001230254 RD 50-219/78-03/3L-0 on 780214, startup transformer lockout BusB alarm annunciated in control room Caused by fault in cable cable standoffs inspected, cleaned & varnished Evaluation being performed on cable
* Jersey Central Power & Light Co 78/03/15 3pp
- 8001230263 RD 50-219/78-14/3L-0 on 780824, during plant shutdown, power sources for auxiliary electrical power sys did not meet reactor power operation requirements, causing breakers to trip Cause under investigation
* Jersey Central Power & Light Co 78/09/22 3pp

DOCKETED ITEMS

- 8001238272 RD 50-219/74/17 on 740307 during transfer of power from auxiliary to startup transformer. Closing switch for breaker S1B would not operate. Caused by component failure of closing spring not being in charged position.
* Jersey Central Power & Light Co 74/03/15 3pp
- 8001238276 RD 50-219/78-10/1T-0 on 780607 during sys checkout. Breaker permissive switch for breaker S1B found in trip position. Switching orders did not specify placing permissive switch back to normal after 780221 trip.
* Jersey Central Power & Light Co 78/06/23 App
- 8001240430 Forwards LER 79-044/03L-0
ROBS, D A Jersey Central Power & Light Co 80/01/18 1p
- 8001240433 LER 79-044/03L-0 on 791219 valve V-26-17 was blocked from opening more than 50% Caused by placement of scaffolding by contractor personnel. Blockage cleared & proper valve operation verified.
ROBS, D A Jersey Central Power & Light Co 80/01/18 3pp
- 8001280237 Forwards LER 80-001/01T-0
ROBS, D A Jersey Central Power & Light Co 80/01/21 1p
- 8001280256 LER 80-001/01T-0 on 800105 while performing electronic relief valve operability test emergency release valve D failed to open. Caused by component failure due to retaining ring being backed off approx all threads.
ROBS, D A Jersey Central Power & Light Co 80/01/21 3pp
- 8001290482 Forwards LER 79-043/03a-0
FINPROCK, I R Jersey Central Power & Light Co 80/01/24 1p
- 8001290495 LER 79-043/03L-0 on 791228 while performing surveillance test on reactor. Blsg to suppression chamber air operated vacuum breaker valve V-26-16 failed. Cause undetermined. Valve to be inspected during outage & tested after maint.
ROBS, D A Jersey Central Power & Light Co 80/01/24 3pp

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

F Security, medical, emergency & fire protection plans

- 8001140054 Requests estimates re evaluation of areas around nuclear power reactors. Format for reporting evaluation time estimates encl.
ORIHES, B H Assistant Director for Engineering & Projects 79/11/29 4pp
- 8001230008 Forwards summary of NRC 791210-13 audit of small break LOCA emergency procedures & operator retraining at selected BWR operating plants. List of attendees encl.
THOMAS, C D TMI-2 Unresolved Safety Issues 80/01/03 12pp
- 8001090300 Responds to NRC 791010 ltr re updated emergency plan. Util will submit updated plan on 800115
RHODE, G R Niagara Mohawk Power Corp 80/01/04 1p
- 8001240481 Notifies that updated emergency plan will be delayed to incorporate new info from NRC 800115 workshop in NY City. Updated plan will be filed within 10 days of workshop.
DISE, D P Niagara Mohawk Power Corp 80/01/14 1p
- 8001290261 Forwards draft updated emergency plan in response to NRC 791010 request. Plan contains info protected under Privacy Act.
DISE, D P Niagara Mohawk Power Corp 80/01/25 1p

G Adjudicatory correspondence

- 8001280292 Answer to Commission 800102 show cause order re recommendations of NUREG-0578. Item re direct indication of safety & relief valve position will not be complied w/by 800131. Necessary equipment expected 800229. Exhibits encl.
BARTLETT, J Niagara Mohawk Power Corp 80/01/22 10pp

H General correspondence

- 8001080015 Ack receipt of NY State Consumer Protection Board 791018 ltr requesting info on as-built drawing requirements & expressing concerns re safety of recent refueling outage.
10CFR50 & Agency Commission Recommendation B & encl.
DENTON, H R Office of Nuclear Reactor Regulation 79/12/14 78pp

- 8001080018 Requests info on behalf of NY State Consumer Protection Board re as-built drawing requirements. Expresses concerns re safety of recent refueling outage.
WARDEN, J F New York, State of 79/10/18 1p

I Operating license stage documents & correspondence

- 8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised stps being implemented in DL applicant reviews & Tech Spec update.
GAMMILL, W P Division of Operating Reactors 79/11/27 35pp
- 8001070276 Forwards NBSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensee respond to NRC 791109 ltr re rupture strain & flow blockage.
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp
- 8001160580 Forwards request for addl info needed for evaluation of electrical override/bypass aspects of containment purge sys.
LAINAS, G Plant Systems Branch 79/12/11 1pp
- 8001070062 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants. Provides schedule of utils to be audited to assure successful incorporation of revised procedures. Audit plan encl.
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp
- 8001030525 Discusses completion of stainless steel coupon surveillance program. Stainless steel samples removed from steam, steam water & water phases of reactor vessel & analyzed. Results show all sensitized specimens had intergranular attack.
DISE, D P Niagara Mohawk Power Corp 79/12/27 1p
- 8001030594 Responds to NRC 791109 ltr requesting info re models used for cladding strain & assembly blockage in ECCS calculations as conservative as new models outlined in NRC 791109 ltr. No further calculations necessary.
DISE, D P Niagara Mohawk Power Corp 79/12/27 1p

- 8001070039 Forwards design details & status of outstanding commitments to recommendations of NUREG-0578.
DISE, D P Niagara Mohawk Power Corp 79/12/31 36pp

- 8001170089 Forwards NALCO Chemical Co. 791119 final rept re 791025 & 29 chemical treatment test of main condenser cooling water.
DISE, D P Niagara Mohawk Power Corp 80/01/11 1p

- 8001170392 Final rept re 791025 & 29 chemical treatment test of main condenser cooling water. NY State Dept of Environ Conservation 791129 ltr to util encl.
SCOTT, J R PPG Industries, Inc. 79/11/19 18pp

- 8001230196 Discusses new util position re installation of voltage alarms. Safety-grade alarm sys should be installed on motor generator sets by Spring 1981 as final solution. Surveillance will continue in accordance w/NRC 790807 ltr.
DISE, D P Niagara Mohawk Power Corp 80/01/14 1p

J Inspection reports, IE Bulletins & correspondence

- 8001020715 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." Plant trip & review of station records reveals no Westinghouse BFD or NBFD relays installed in safety-related or operational functions.
SCHNEIDER, R R Niagara Mohawk Power Corp 79/11/26 1p
- 8001240163 Forwards response to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Less than five base supports found anchored in concrete block walls. Support design found adequate.
SCHNEIDER, R R Niagara Mohawk Power Corp 79/12/10 4pp
- 8001240383 Responds to IE Bulletin 79-26, "Baron Loss From BWR Control Blades." Util has control blade changeout program which assures that blades do not exceed lifetime limit. Program is in compliance w/IE Bulletin 79-26.
SCHNEIDER, R R Niagara Mohawk Power Corp 79/12/17 1p

- 8001080178 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required.
GRIBER, B H Region 1, Philadelphia, Office of the Director 79/12/20 1p

DOCKETED ITEMS

8001070134 Forwards IE Info Notice 79-02. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/21 1p

800110190 Forwards IE Info Notice 79-03. "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/21 1p

8001080654 Forwards IE Info Notice 79-04. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/27 1p

8001140220 Forwards IE Info Notice 79-07. "Cracking in Low Pressure Turbine Discs." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/31 1p

8001150094 Forwards IE Info Notice 79-06. "Computer Code Defect in Stress Analysis of Riping Elbow." No specific action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/31 1p

8001150207 Forwards IE Info Notice 79-05. "Control of Maint & Essential Equipment." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/31 1p

8001150204 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
80/01/04 1p

8001280490 Forwards IE Bulletin 80-01. "Operability of Automatic Depressurization Sys Valve Pneumatic Supply." Action required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
80/01/14 1p

8001290286 Forwards IE Bulletin 79-018. "Environ Qualification of Class IE Equipment" w/attachments Action required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
80/01/14 1p

8001290195 Forwards IE Circular 80-01. "Bvc Advice for GE Induction Disc Relays." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
80/01/17 1p

S Reportable occurrences, LERs & related correspondence

8001220512 Forwards LER 80-002/04L-0
BARTLETT, J. Niagara Mohawk Power Corp. 80/01/16 1p

--8001220520 LER 80-002/04L-0 on 800109 during steady state operation, review of differential recorder revealed condenser inlet/screenwell discharge differential temp went over established limits Caused by instrument malfunction
FALISE, M. Niagara Mohawk Power Corp. 80/01/16 1p

8001230185 Forwards LER 80-001/03L-0
BARTLETT, J. Niagara Mohawk Power Corp. 80/01/16 1p

--8001230199 LER 80-001/03L-0 on 800102 during steady state operation, calculations determined planar linear heat generation rate exceeded Tech Specs Cause Unknown Power decreased Calculation revealed heating generation rate within limits
FALISE, M. J. Niagara Mohawk Power Corp. 80/01/10 1p

8001290475 Forwards LER 80-003/01L-0
BARTLETT, J. Niagara Mohawk Power Corp. 80/01/21 1p

--8001290480 LER 80-003/01L-0 on 800109, lab analysis not performed on charcoal filter samples from RX bldg & control room emergency ventilation sys per Tech Specs Caused by change in operating cycle length Will revise surveillance schedule.
FALISE, M. Niagara Mohawk Power Corp. 80/01/21 1p

DOCKET 80-223 UNIV OF LOWELL RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

8001040736 Forwards IE Insp Repts 50-223/79-02 & 70-0736/79-01 on 790905 No noncompliance noted
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch 79/11/15 2pp

--8001040737 IE Insp Repts 50-223/79-02 & 70-0736/79-01 on 790905 No noncompliance noted Major areas inspected Matl control & accounting
SUMMERS, R. J. Region 1, Philadelphia, Office of the Director
JOYNER, J. H. Region 1, Philadelphia, Safeguards Branch
79/10/29 3pp

DOCKET 80-224 UNIV OF CALIFORNIA RESEARCH REACTOR

G Adjudicatory correspondence

8001220047 Ack receipt of petition requesting NRC to suspend all activities at Facility order removal of radioactive matl & permanently revoke DL Petition being treated under 10CFR2 206 Draft FR notice encl
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/10 2pp

8001220094 Ack receipt of ltr in support of Friends of the Earth 79121 request per 10CFR2 206 that NRC restrict operation of facility FR notice encl
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/10 1p

--8001220600 Notice of request for action under 10CFR2 206 Friends of the Earth 791112 petition requests order be issued to suspend activities of reactor at Univ of CA-Berkeley
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/10 1p

DOCKET 80-228 AEROTEST RADIOGRAPHY & RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

8001280460 Forwards IE Insp Rept 50-228/79-03 on 791213-14 No noncompliance noted Rept withheld (ref 10CFR2 790)
NORDENHAUG, L. R. Region 5, San Francisco, Safeguards Branch
80/01/07 2pp

DOCKET 80-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evaluation of areas around nuclear power reactors Format for reporting evaluation time estimates encl
GRIMES, B. K. Assistant Director for Engineering & Projects
79/11/29 4pp

8001030570 Advises that Subitems a-e are acceptable per fire protection review of Item 3.1.5 re water suppression Addl info needed re sprinkler sys cable concentration on mezzanine turbine bldg Item 3.1.5 still open re gas suppression sys
HALL, R. E. Brookhaven National Laboratory 79/12/28 1p

800110429 Informs that fees identified in NRC 791207 & 10 ltrk re review of security personnel training & qualification plans are acceptable Payment encl
PEOPLES, D. L. Commonwealth Edison Co. 79/12/31 2pp

800110440 Forwards draft revision to emergency plans Plans withheld (ref 10CFR2 790)
PEOPLES, D. L. Commonwealth Edison Co. 80/01/03 3pp

8001230008 Forwards summary of NRC 791210-13 audit of small break LOCA emergency procedures & operator retraining at selected GE BWR operating plants List of attendees encl
THOMAS, C. G. TMJ-2 Unresolved Safety Issues 80/01/03 12pp

8001240276 Forwards comments on 790323 safeguards contingency plan Requests plan be revised according to encl comments Comments withheld (ref 10CFR2 790)
ZIEMANN, D. L. Operating Reactors Branch 2 80/01/08 2pp

8001290230 Forwards modified amended security plan-Revision 6-Copies 1, 2, 4 & 5 Encl withheld (ref 10CFR2 790)
PEOPLES, D. L. Commonwealth Edison Co. 80/01/21 1p

DOCKETED ITEMS

8001300409 Forwards responses to NRC 791022 request for addl info re fire protection safe shutdown analysis Addresses all questions except Items B1e1 & B111 Response provided by 800301 Six oversize maps encl for Central Files only JANECEK, R F Commonwealth Edison Co 80/01/23 43pp

H General Correspondence

8001030549 Discusses review of seminar outline re Oak Ridge Associated Univ course in radiation safety for NRC Accepts proposed program Requests more specific outline of training course PEOPLES, D L Commonwealth Edison Co 79/12/26 1p

F Operating license stage documents & correspondence

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update GARRILL, W P Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NBSB vendor & fuel supplier ltr re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage EISENHUT, D G Division of Operating Reactors 79/11/27 3pp

8001210117 Responds to NRC 791030 ltr-Encl 1-Section 2.2.1 a. "Lessons Learned Task Force Recommendations re Shift Supervisor Requirements" Forwards copy of mgt directive emphasizing primary mgt responsibility of shift supervisor PALMER, F A Commonwealth Edison Co 79/12/14 2pp

8001070362 Advises that Bulletin & Orders Task Force has approved small areas LOCA guidelines for operating plants Provides schedule of audits to be audited to assure successful incorporation of revised procedures Audit plan encl EISENHUT, D G Division of Operating Reactors 79/12/17 12pp

8001180203 Notifies that review completed re "need for access" aspects of vital area access control program Procedures reducing number of employees w/authorized access w/o escort will be implemented by 800137 PEOPLES, D L Commonwealth Edison Co 79/12/21 1p

8001210014 Forwards tabulations re status & categorization of SEP topics Tabulations provide generalized assessment of expected licensee involvement on each topic review VOLLMER, R H Systematic Evaluation Program Branch 79/12/21 8pp

8001140018 Advises that util commitments & schedule of implementation of TMI-2 Lessons Learned Task Force recommendations are acceptable DENTON, H R Office of Nuclear Reactor Regulation 79/12/27 2pp

8001090130 Forwards Amends 45 & 54 to Licenses DPR-19 & DPR-29, respectively, safety evaluation & notice of issuance & availability IPPOLITO, T A Operating Reactors Branch 3 79/12/28 2pp

8001090132 Amends 45 & 54 to Licenses DPR-19 & DPR-29 respectively, extending max average planar linear heat generation rate curves IPPOLITO, T A Operating Reactors Branch 3 79/12/28 9pp

8001090135 Safety evaluation supporting Amends 45 & 54 to Licenses DPR-19 & DPR-29 respectively * Office of Nuclear Reactor Regulation 79/12/28 3pp

8001090138 Notice of issuance & availability of Amends 45 & 54 to Licenses DPR-19 & DPR-29, respectively ROONEY, V L Operating Reactors Branch 3 79/12/28 2pp

8001230051 Responds to discussions w/IE concerning info supplied in util 791207 ltr re cooling lake investigation revealed no statement that granular matl under disks need to be removed. Surveillance program instituted to inspect disks PEOPLES, D L Commonwealth Edison Co 79/12/31 2pp

8001100442 Forwards addl commitments & info re near-term requirements of TMI Lessons Learned Task Force PEOPLES, D L Commonwealth Edison Co 80/01/01 76pp

8001170520 Requests assessment of capability of all safety-related electrical equipment & Nonseismic Category I auxiliary items to resist seismic forces Remedial measures should be implemented to increase safety margins W/draft info notice EISENHUT, D G Division of Operating Reactors 80/01/01 5pp

8001100459 Forwards proposed amend to Tech Specs extending time limits for inoperability of ECCS ring header hydraulic snubber PEOPLES, D L Commonwealth Edison Co 80/01/04 2pp

8001100461 Changes to Tech Specs-App A-Pages R16 & 99a re operability requirements for ECCS snubbers * Commonwealth Edison Co 80/01/04 6pp

8001150418 Forwards commitments to meet near-term requirements of TMI Lessons Learned Task Force re emergency power supply, inadvertently omitted from 800101 ltr PEOPLES, D L Commonwealth Edison Co 80/01/04 78pp

8001180248 Confirms 800110 meeting w/util to discuss recent events at facility, including core spray valve closings, unplanned radioactive liquid release, gaseous effluent releases, personnel errors & cooling lake leakage KEPLER, J G Region 3, Chicago, Office of the Director 80/01/04 1p

8001150519 Forwards info re generic cladding swelling & rupture model info submitted by NBSB vendors re NUREG-D630 GE approved models conservative Westinghouse plants comply w/ regulations PEOPLES, D L Commonwealth Edison Co 80/01/08 8pp

8001310135 Requests evaluation of reactor turbine bldg parameters to verify originally reported values & those recently changed to assure validity of data used in seismic review rept Requests updated status rept re open issues from review ZIEMANN, D L Operating Reactors Branch 2 80/01/09 3pp

8001300429 Proposes to amend App A Tech Specs to modify automatic depressurization sys operability requirements to allow seismic design review, per IE Bulletin 80-01 Forwards proposed Tech Spec changes & Class 1 & III fees PEOPLES, D L Commonwealth Edison Co 80/01/24 3pp

8001300437 Proposed temporary changes to App A Tech Specs to allow operation w/four of five automatic depressurization sys valves operable until 800131 Page 7B revised for Dresden 1 & 2 Page 3 5/4 5-5 revised for Quad-Cities 1 * Commonwealth Edison Co 80/01/24 6pp

8001300435 Provides addl info re 800124 proposed Tech Spec changes Mods, tests & insps ensuring seismic qualification requirements of air supply lines will be performed during scheduled refueling outages PEOPLES, D L Commonwealth Edison Co 80/01/28 2pp

G Inspection reports, IE Bulletins & correspondence

8001150402 Forwards IE Insp Repts 50-010/79-22, 50-237/79-26 & 50-249/79-24 on 791001-1102 & notice of violation HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/11/21 2pp

8001150403 Notice of violation from insp on 791001-1102 * Region 3, Chicago, Office of the Director 79/11/16 1p

8001150405 IE Insp Repts 50-010/79-22, 50-237/79-26 & 50-249/79-24 on 791001-1102 Noncompliance noted, unqualified equipment attendant allowed to perform valving evolution resulting in spent fuel pool overflow SPESSARD, R L - DARKER, J L Region 3, Chicago, Office of the Director 79/11/16 8pp

8001160261 Forwards IE Insp Repts 50-237/79-22, 50-249/79-20, 50-254/79-24, 50-265/79-21, 50-295/79-21 & 50-304/79-20 on 790926-27, 1003-04 & 22-23 & 1107-09 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/05 2pp

8001160271 IE Insp Repts 50-237/79-22, 50-249/79-20, 50-254/79-24, 50-265/79-21, 50-295/79-21 & 50-304/79-20 on 790926-27, 1003-04 & 22-23 & 1107-09 No noncompliance noted Major areas inspected followup to IE Bulletin 79-02 HAYES, D W - GALLAGHER, E J Region 3, Chicago, Office of the Director 79/11/30 16pp

8001170044 Forwards response to NRC 791108 request for addl info re IE Bulletin 79-02, Revision 2, concerning use of concrete expansion anchors Includes responses to revised sections of Item 2 & addl Items 5 & 6 PEOPLES, D L Commonwealth Edison Co 79/12/07 22pp

DOCKETED ITEMS

- 800104033 Summarizes 79126 meeting w/NRC & Sargent & Lundy re items in IE Bulletin 79-02 Discusses results of util concrete expansion test program items included number of plates insp & anchors load tested, angularity & shell projection
PEOPLES, D. L. Commonwealth Edison Co 79/12/11 2pp
- 8001100250 Forwards IE Info Notice 79-01. "Use of Incorrect Amplified Response Spectra (ARS) - No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/13 1p
- 8001060309 Forwards IE Circular 79-05. "Shock Arrestor Strut Assembly Interference" No written response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/20 1p
- 8001220115 Forwards response to IE Bulletin 79-25. "Failures of Westinghouse BFD Relays in Safety-Related Bux." Discrepant components not in use except at Zion Relays in use will be replaced Relays in storage removed from stock
PEOPLES, D. L. Commonwealth Edison Co 79/12/20 3pp
- 800110060 Forwards IE Info Notice 79-30. "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001100258 Forwards IE Info Notice 79-30. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001100002 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001090465 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100500 Ack receipt of 791207 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 90-237/79-25 & 50-249/79-23 Addl info requested
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/29 1p
- 8001100512 Responds to NRC 79116 ltr re violations noted in IE Insp Repts 50-237/79-25 & 50-249/79-23 Corrective actions addl disk surveillance will be performed
PEOPLES, D. L. Commonwealth Edison Co 79/12/07 2pp
- 8001160267 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100203 Forwards IE Info Notice 79-05. "Control of Maint & Essential Equipment." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31 1p
- 8001150105 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p
- 8001170004 Responds to IE Bulletin 79-26 re boron loss from control blades No blades reached 345 B10 depletion at fair utility Predicts 26 blades will reach depletion by next outage at util
PEOPLES, D. L. Commonwealth Edison Co 80/01/04 4pp
- 8001160553 Responds to IE Bulletin 79-28 NACMO Model EA180 limit switches have been installed & are planned for installation on some safety-related equipment No switches date-coded between Feb-Aug 1975
PEOPLES, D. L. Commonwealth Edison Co 80/01/09 2pp
- 8001230049 Ack receipt of 791217 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/79-22, 50-237/79-26 & 50-249/79-24
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/01/10 1p
- 8001230053 Responds to NRC 79121 ltr re violations noted in IE Insp Repts 50-010/79-22, 50-237/79-26 & 50-249/79-24 Corrective actions valves correctly & prominently labeled & fuel pool fill valves locked
PEOPLES, D. L. Commonwealth Edison Co 79/12/17 4pp
- 8001280495 Forwards IE Bulletin 80-01. "Operability of Automatic Depressurization Sys Valve Pneumatic Supply." Action required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/11 1p
- 8001290105 Forwards IE Circular 80-01. "Svc Advice for GE Induction Disc Relays." No response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/17 1p
- R Periodic operating reports & related correspondence
- 8001150475 Forwards monthly operating repts for Dec 1979
STEPHENSON, B. B. Commonwealth Edison Co 80/01/10 1p
- 8001150479 Monthly operating repts for Dec 1979
CIESZKIEWICZ, S. Commonwealth Edison Co 80/01/04 20pp
- S Reportable occurrences, LERs & related correspondence
- 8001020461 Forwards LER 79-065/03L-0
STEPHENSON, B. B. Commonwealth Edison Co 79/12/24 1p
- 8001020468 LER 79-065/03L-0 on 791130 standby gas treatment sys valve B failed to open Caused by leakage in rubber tube connecting flow transmitter to flow indicating controller Tube replaced
BADRAN, S. Commonwealth Edison Co 79/12/24 2pp
- 8001150625 Forwards LER 79-067/03L-0
STEPHENSON, B. B. Commonwealth Edison Co 80/01/07 1p
- 8001150634 LER 79-067/03L-0 on 791218 during surveillance testing of diesel generators 2/3 pinion gears engaged starting generator At 200 rpm pinion gears remained engaged Probably caused by bad connection in speed sensing circuit
AMMAR, A. A. Commonwealth Edison Co 80/01/07 1p
- 8001150455 Forwards LER 79-066/03L-0
STEPHENSON, B. B. Commonwealth Edison Co 80/01/11 1p
- 8001150462 LER 79-066/03L-0 on 791213 sample from waste sample tank A exceeded Tech Specs Caused by filling of tank w/water flushed through bed previously used in condensate sys New operating order will prevent problem from recurring
BADER, S. Commonwealth Edison Co 80/01/11 2pp
- DOCKET 50-238 NUCLEAR SHIP SAVANNAH
- P Operating license stage documents & correspondence
- 8001070024 Comments on H R 5867 per 791130 request No recommendations for change
DENTON, H. R. Office of Nuclear Reactor Regulation 79/12/21 1p
- 8001070027 Requests comments on H R 5867
SLAGBIE, E. L. Office of the General Counsel 79/11/30 1p
- 8001070032 Requests recommendations re encl H R 5867
MURPHY, J. M. House of Rep - Merchant Marine & Fisheries 79/11/15 5pp
- DOCKET 50-243 OREGON STATE UNIV RESEARCH REACTOR
- F Security, medical, emergency & fire protection plans
- 8001220384 Submits minor changes to physical security plan Changes withheld (ref 10CFR2 790)
WANG, C. H. Oregon State Univ 80/01/15 3pp
- P Operating license stage documents & correspondence
- 8001100411 Forwards Amend 4 to License R-106 & safety evaluation
REID, R. W. Operating Reactors Branch 4 79/12/18 2pp

DOCKETED ITEMS

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--B001100412 Amend 4 to License R-106 to permit replacing & upgrading of electronics in reactor console to increase operating limits for reactivity & to change title of principal officers
 REID, R W Operating Reactors Branch 4 79/12/18 11pp

--B001100414 Safety evaluation supporting Amend 4 to License R-106.
 * Office of Nuclear Reactor Regulation 79/12/18 9pp

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

F Security, medical, emergency & fire protection plans

B001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl.
 GRIMES, B K Assistant Director for Engineering & Projects 79/11/29 4pp

B001040631 Grants Class III license amend fee exemption since fee waiver is allowed for fire protection reviews of fire brigade requirements
 ZIEMANN, D L Operating Reactors Branch 2 79/12/07 1p

B001020543 Forwards proprietary rept. "3-H Fire Exposure Test Per ASTM E-119 w/Hose Stream, GC Qualification Test of Nominal Density CI-18 Silicone Foam vs Light Density Silicone Foam Comparison" Rept withheld (ref 10CFR2 790)
 WHITE, L D Rochester Gas & Electric Corp 79/12/21 2pp

B001030609 Forwards radiological emergency plan, Wayne County, NY procedures for emergency radiation incidents, NY procedures for reactor site & NY emergency plan for radiation accidents Encl contains info protected by Privacy Act.
 WHITE, L D Rochester Gas & Electric Corp 79/12/26 1p

B001290580 Forwards addl copies of emergency plan submitted 79/12/28 Revised specific operating procedure for site encl.
 WHITE, L D Rochester Gas & Electric Corp 80/01/23 1p

--B001290585 Specific operating procedures for site
 * New York, State of 79/04/30 20pp

B001300465 Discusses util fire protection review items C 2 & D 2 & D 9. Recommends accepting backflow protection proposal pending submittal of prints of drain sys & problem drain location. Five-man fire brigade site acceptable.
 HALL, R E Brookhaven National Laboratory 80/01/23 2pp

G Adjudicatory correspondence

B001080265 Requests facility not reopen until safety sys checked
 MORSE, M MORSE, J P Affiliation Unknown 79/04/01 1p

B001080244 Responds to ltr opposing reopening of facility until all findings available re TMI-2. Advises that all plants being reviewed against requirements of encl NUREG-0578 w/o encl.
 DENTON, H R Office of Nuclear Reactor Regulation 79/12/06 1p

--B001080250 Requests facility not reopen until thorough review conducted on TMI-2 accident
 RUSSELL, K DAVIDSON, V Affiliation Unknown BLUM, D Affiliation Unknown 79/04/01 1p

B001150260 Responds to 790404 telegram re facility as concerns TMI accident. Forwards NUREG-0578 to provide addl info re effects of accident upon safety considerations at other facilities. Notifies that OCB 791104 petition was denied w/o encl.
 DENTON, H R Office of Nuclear Reactor Regulation 79/12/14 1p

--B001150265 Requests facility be closed until review of documentation assuring quality & reliability of electrical connectors in facility reactor safety sys & review of TMI accident to determine reactor safety sys adequacy.
 * Affiliation Unknown 79/04/04 1p

H General correspondence

B001080358 Responds to ltr opposing reopening of facility until all findings are in on TMI-2. Advises that all plants being reviewed against requirements of encl NUREG-0578 w/o encl.
 DENTON, H R Office of Nuclear Reactor Regulation 79/12/06 1p

--B001080360 Requests facility not reopen until all findings available on TMI-2
 WOODWARD, A L Affiliation Unknown 79/12/06 1p

B001240011 Forwards NUREG-0578 in response to 790401 ltr re opposition to reopening of facility until safety sys can be checked w/o encl.
 DENTON, H R Office of Nuclear Reactor Regulation 79/12/06 1p

J Insurance & indemnity information

B001070337 Supplements 79/12/12 ltr listing six suits against util Seventh, EM Garrett vs util, received.
 ALTON, C G American Nuclear Insurers 80/01/02 1p

P Operating license stage documents & correspondence

B001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised studs being implemented in DL applicant reviews & Tech Spec update
 GAMMILL, W P Division of Operating Reactors 79/11/27 35pp

B001070276 Forwards NBSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage.
 EISENHUT, D G Division of Operating Reactors 79/11/27 3pp

B001040175 Ack receipt of 790402 ltr re facility as related to TMI-2 incident. Forwards NUREG-0578 w/o encl.
 DENTON, H R Office of Nuclear Reactor Regulation 79/12/06 1p

B001280099 Recommends that administrative hold on facility restart should be lifted on 79/12/13. Repairs made in accordance w/TMI Lessons Learned Task Force short-term requirements.
 ZIEMANN, D L Operating Reactors Branch 2 79/12/13 1p

--B001280106 Advises that hardware installation resulting from TMI Lessons Learned Task Force requirements will be completed prior to restart. Remaining portions will be installed during operation.
 MECREDY, R Portland General Electric Co 79/12/13 2pp

--B001280116 Discusses encl branch review of util action re steam generator B leakage. Flow located in 4-inch diameter pressurizer nozzle to safe end weld. Concurs w/util action. No objection to return to svc w/o encl.
 NODNAN, V S Engineering Branch 79/12/02 3pp

B001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants. Provider schedule of utils to be audited to assure successful incorporation of revised procedures. Audit plan encl.
 EISENHUT, D G Division of Operating Reactors 79/12/17 12pp

B001220323 Responds to 790615 ltr re steam generator water hammer genetic issue. Means for reducing potential water hammer are adequate. Forwards safety evaluation rept & consultant rept. "Steam Generator Technical Evaluation Ginna Power Station".
 ZIEMANN, D L Operating Reactors Branch 2 79/12/20 2pp

--B001220327 Safety evaluation supporting licensee actions to reduce steam generator water hammer.
 * Office of Nuclear Reactor Regulation 79/12/20 3pp

--B001220329 "Steam Generator Technical Evaluation Ginna Power Station".
 * Energy Engineering Group FIN A-6257 79/10/31 14pp

B001210010 Forwards tabulation re status & categorization of SEP topics. Tabulation provides general assessment of expected licensee involvement on each topic review.
 VOLLMER, R H Systematic Evaluation Program Branch 79/12/21 4pp

B001020291 Responds to NRC 791214 request re actions taken by util since 791030 meeting concerning disclosure of potential of turbine disk cracking. Operation of turbine & schedule of rotor insp program schedule are acceptable.
 WHITE, L D Rochester Gas & Electric Corp 79/12/26 2pp

B001040671 Forwards "Discussion of TMI Lessons Learned Short-Term Requirements" & "Design Review of Plant Shielding & Environ Qualification of Equipment For Spaces/Sys Which May Be Used in Post-Accident Operations Outside Containment".
 WHITE, L D Rochester Gas & Electric Corp 79/12/28 1p

--B001040674 "Discussion of TMI Lessons Learned Short-Term Requirements".
 * Rochester Gas & Electric Corp 79/12/28 92pp

DOCKETED ITEMS

- B00104067B "Design Review of Plant Shielding & Environ Qualification of Equipment for Sources/Bays Which May Be Used in Post-Accident Operations Outside Containment"
* Rochester Gas & Electric Corp 79/12/31 53pp
- B001180003 Requests assessment of capability of all safety-related electrical equipment & Nonseismic Category I auxiliary items to resist seismic forces Remedial measures should be implemented to increase safety margins W/draft info notice EISENHUT, D G Division of Operating Reactors 80/01/01 5pp
- B001090314 Responds to NRC 790808 ltr re adequacy of station electric distribution sys voltages Provides status rept of testing program Equipment to monitor amperes, volts & watts on safety-related buses will be installed during shutdown WHITE, L D Rochester Gas & Electric Corp 80/01/04 1p
- B001160544 Responds to NRC 791109 request for confirmation of vendor info supplied at 791101 meeting Peak clad temps for Westinghouse & Exxon fuel remain below 2,200 F, meeting regulatory limits WHITE, L D Rochester Gas & Electric Corp 80/01/10 2pp
- B00123016B Responds to NRC B00102 show cause order re implementation of Lessons Learned Task Force Category A requirements Util 791017, 1119 & 1213 ltrs described intentions All Category A requirements except item 2 1-4, have been implemented AMISH, K W Rochester Gas & Electric Corp 80/01/16 4pp
- B001280285 Forwards "Design Analysis, RCS Subcooling Margin Monitoring Sys Error Analysis," in response to NRC 791227 request for documentation demonstrating assumed errors used to develop subcooling criterion for HPI termination & reinstiation WHITE, L D Rochester Gas & Electric Corp 80/01/23 1p
- B001280421 "Design Analysis, RCS Subcooling Margin Monitoring Sys Error Analysis"
DEINHARDT, C J Rochester Gas & Electric Corp EWR 2604 80/01/23 15pp
- B001300480 Forwards annotated version of 791129 document review & ltrs referenced in review MACDUGALL, E A Brookhaven National Laboratory 80/01/23 1p
- B001300492 Annotated version of 791129 ltr re documents needed from facilities for design review Rolif Jensen & Associates Inc 790525 ltr re Ginna HER suppl encl MACDUGALL, E A Brookhaven National Laboratory 80/01/23 5pp
- G Inspection reports, IE Bulletins & correspondence
- B001020511 Forwards IE Insp Rept 50-244/79-15 on 791009-12 No noncompliance noted BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/02 2pp
- B00102051B IE Insp Rept 50-244/79-15 on 791009-12 No noncompliance noted Major areas inspected observation of containment tendon lift-off testing & actions taken in response to IE bulletins KEIRIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch MARKOWSKI, R S Region 1, Philadelphia, Office of the Director 79/11/01 2pp
- B001070297 Forwards IE Insp Rept 50-244/79-14 on 791010-12 No noncompliance noted Details withheld (ref 10CFR2 790) MARTIN, W G Region 1, Philadelphia, Safeguards Branch 79/11/08 2pp
- B001070301 IE Insp Rept 50-244/79-14 on 791010-12 No noncompliance noted Major areas inspected organization & operation, measurement & controls & shipping & receiving, Details withheld (ref 10CFR2 790) SHAUB, E T, BATA, A D, JOYNER, J H Region 1, Philadelphia, Safeguards Branch 79/11/06 1p
- B001290008 Ack receipt of 791114 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-244/79-11 MARTIN, W G Region 1, Philadelphia, Office of the Director 79/12/13 1p
- B001290009 Forwards IE Insp Rept 50-244/79-11 on 790723-27 & 0731-0803 Notice of violation withheld (ref 10CFR2 790) MARTIN, W G Region 1, Philadelphia, Office of the Director 79/10/26 2pp
- B001290011 IE Insp Rept 50-244/79-11 on 790723-27 & 0731-0803 Noncompliance noted failure to retain required number of security guards & television monitors & failure to maintain radio communications Details withheld (ref 10CFR2 790) MADDEN, W, JONES, E W Region 1, Philadelphia, Office of the Director, DEVLIN, J W Region 1, Philadelphia, Safeguards Branch 79/10/17 2pp
- B00131012B Forwards IE Insp Rept 50-244/79-17 on 791113-16 No noncompliance noted BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/12/13 2pp
- B001310131 IE Insp Rept 50-244/79-17 on 791113-16 No noncompliance noted Major areas inspected plant activities including observation of control room activities & onsite LER followup KISTER, H Region 1, Philadelphia, Reactor Operations Nuclear Support Branch MARKOWSKI, R S Region 1, Philadelphia, Office of the Director 79/12/11 6pp
- B001080208 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/20 1p
- B001070170 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p
- B001110213 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p
- B00130016B Responds to IE Bulletin 79-25 re failures of Westinghouse BFD relays Westinghouse relays in use Relays tested by qualified personnel during refueling outages No problems have been encountered WHITE, L D Rochester Gas & Electric Corp 79/12/21 8pp
- B001080473 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/27 1p
- B001140550 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- B001150117 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- B001150227 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No response required GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- B001150231 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/04 1p
- B001290016 Forwards IE Circular 80-01, "Svt Advice for GE Induction Disc Relays" No response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/17 1p
- R Periodic operating reports & related correspondence
- B001150482 Forwards monthly operating rept for Dec 1979 SNOW, B A Rochester Gas & Electric Corp 80/01/07 1p
- B001150485 Monthly operating rept for Dec 1979 MCNAMARA, A E Rochester Gas & Electric Corp 80/01/09 5pp

DOCKETED ITEMS

G. Reportable occurrences, LERs & related correspondence

8001240359 Confirms 791217 telcon w/R Markowski reporting LER 79-24 re boris acid storage tanks out-of-spec for vol & weight of boris acid Power reduction completed & batching operations initiated to restore tanks to Tech Specs
 NOON, J C Rochester Gas & Electric Corp 79/12/17 1p

8001020493 Forwards LER 79-024/017-0
 WHITE, L D Rochester Gas & Electric Corp 79/12/28 1p

--8001020500 LER 79-024/017-0 on 791217, below min concentrations of boris acid discovered during routine analysis of samples from boris acid storage tanks Caused by possible back flow of reactor makeup water through blender supply check valve
 SCHULER, T Rochester Gas & Electric Corp 79/12/28 2pp

8001280242 Forwards LER 79-025/031-0
 WHITE, L D Rochester Gas & Electric Corp 80/01/22 1p

--8001280246 LER 79-025/031-0 on 791220, containment entry was made but personnel air lock not tested until 791226, exceeding 40-h Tech Spec requirement Caused by existing procedural inadequacy
 PECK, L H Rochester Gas & Electric Corp 80/01/22 1p

DOCKET 50-245 MILLSTONE NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
 GRIMES, D K Assistant Director for Engineering & Projects 79/11/29 3pp

8001030679 Forwards emergency plan-Revision 6
 COUNCIL, W G Northeast Utilities 79/12/28 2pp

--8001030685 Emergency plan-Revision 6
 * Northeast Utilities 79/12/28 20pp

8001030688 Responds to request for addl details re 790411 design fire protection review submittal Boiler room water curtains will have box encl for collecting heat & limiting spray to protected area
 HALL, R E Brookhaven National Laboratory 79/12/28 1p

8001240271 Forwards comments on 790411 safeguards contingency plan Requests plan be revised in accordance w/encl comments Comments withheld (w/af 10CFR2.790)
 ZIEMANN, D L Operating Reactors Branch 2 80/01/09 2pp

H. General correspondence

8001080421 Accepts certification for radiological safety training & for NRC personnel visiting facilities in course of duties
 COUNCIL, W G Northeast Utilities 79/12/28 2pp

8001150278 Informs of 791201 organizational change re new position of quality specs supervisor Change will be incorporated into next revision of QA program topical rept
 COUNCIL, W G Northeast Utilities 80/01/08 1p

J. Insurance & indemnity information

8001310188 Forwards Endorsements 61 & 62 to NELIA Policy NF-173
 IFFLAND, R R Northeast Utilities 80/01/25 3pp

8001310213 Forwards Endorsement 56 to MAELU Policy NF-52
 IFFLAND, R R Northeast Utilities 80/01/25 2pp

F. Operating license stage documents & correspondence

8001240020 "Nuclear Power Plant Decommissioning Study"
 * Northeast Utilities 79/09/30 12pp

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Specs update
 GARRHILL, W R Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NBSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensee respond to NRC 791109 ltr re rupture strain & flow blockage
 EISENHUT, D G Division of Operating Reactors 79/11/27 3pp

8001210167 Responds to NRC 791030 ltr, Encl 1, Section 2.2.1 w "Lessons Learned Task Force Recommendations re Shift Supervisor Requirements" Forwards copy of mgt directive emphasizing primary mgt responsibility of shift supervisor
 PALMER, F A Commonwealth Edison Co 79/12/14 2pp

8001000915 Forwards revised safety assessment of SEP Topic V-12 A, "Water Purity of BWR Primary Coolant" Requests corrected info within 30 days
 ZIEMANN, D L Operating Reactors Branch 2 79/12/17 2pp

--8001000919 SEP Topic V-12 A, "Water Purity of BWR Primary Coolant" revised safety assessment
 * Office of Nuclear Reactor Regulation 79/12/17 11pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of visits to be audited to assure successful incorporation of revised procedures Audit plan encl
 EISENHUT, D G Division of Operating Reactors 79/12/17 12pp

8001020460 Responds to 791000 info request identifying generic concerns re containment purging during normal operation Purging & venting performed only when necessary Limiting valves to partial open position not needed Valve override maintained
 COUNCIL, W G SWITZER, D C Northeast Nuclear Energy Co (subs of Northeast Utilities) 79/12/20 3pp

8001100404 Responds to NRC 791030 ltr identifying generic concerns re containment purging Purging & venting performed to ensure compliance w/Tech Specs Atmospheric control sys valves can close within time limits Actuation signals uninhibited
 COUNCIL, W G SWITZER, D C Northeast Utilities 79/12/20 3pp

8001210061 Forwards tabulation of status & categorization of DEP topics Tabulation provides generalized assessment of expected licensee involvement on each topic review
 VOLLMER, R H Systematic Evaluation Program Branch 79/12/21 5pp

8001210060 Forwards NRC draft evaluation of SEP Topic III-B-C, "Irradiation Damage/Use of Sensitized Stainless Steel & Fatigue Resistance" Requests response within 30 days
 ZIEMANN, D L Operating Reactors Branch 2 79/12/26 3pp

8001020331 Forwards info re power outages in response to NRC 790925 ltr
 COUNCIL, W G Northeast Utilities 79/12/27 15pp

8001080262 Ask receipt of util commitments to implement Category A requirements of TM1 Lessons Learned Task Force recommendations prior to plant operation after 791231
 DENTON, W R Office of Nuclear Reactor Regulation 79/12/27 2pp

8001040498 Responds to NRC 790913 TM1 Lessons Learned Task Force short-term requirements All short-term requirements will be implemented by 80101 Implementation rept encl
 COUNCIL, W G Northeast Utilities 79/12/31 404pp

8001210243 Requests complete list of all safety sys motor operated valves & copies of all electrical schematic drawings for valves Info needed for review of SEP Topic III-10 A, "Thermal Overload Protection"
 ZIEMANN, D L Operating Reactors Branch 2 80/01/04 2pp

8001150470 Responds to NRC 791109 request that licensee confirm vendor info re fuel cladding strain & fuel assembly flow blockage models Representations by GE correct
 COUNCIL, W G Northeast Utilities 80/01/07 2pp

8001150478 Notifies that util proposes to amend DL by incorporating changes to Tech Specs re isolation condenser Changes would limit max authorized power level to 40% of full power when isolation condenser is inoperable
 COUNCIL, W G Northeast Utilities 80/01/09 4pp

--8001150480 Safety evaluation re approving use of SAFE code for predicting reactor vessel inventory following loss of feedwater/feedwater core isolation
 * Office of Nuclear Reactor Regulation 76/04/20 1p

DOCKETED ITEMS

- 8001150484 Revised Tech Spec Page 5-B for isolation condenser Change limits max authorized power level to 40% of full power when isolation condenser is inoperable
* Northeast Utilities 80/01/09 2pp
- 8001250529 Responds to NRC request re load combinations for isolation condenser steamline anchor. Isolation condenser inoperable since 800104 Teledyne Engineering Svc 800118 ltr providing load combinations used to modify anchor encl
COUNSEL W G, LEE W F Northeast Nuclear Energy Co. (subs of Northeast Utilities) 80/01/21 6pp
- 8001280354 Forwards drawings previously submitted requested by NRC re safety-related sys & ac power online & loading schedules. Drawings available in Central Files only
COUNSEL W G Northeast Utilities 80/01/21 2pp
- 8001290414 Submits plans for allocating facility seismic analysis. NRC assistance will be required in expediting & obtaining necessary info to complete analyses & submit proposed schedule
NELSON T A Lawrence Livermore Laboratory 80/01/22 5pp
- G Inspection reports, IE Bulletins & correspondence
- 8001090033 Forwards IE Insp Repts 80-245/79-23 & 80-336/79-24 on 790924-2B. No noncompliance noted.
MARTIN W G Region 1, Philadelphia, Safeguards Branch 79/11/14 2pp
- 8001090038 IE Insp Repts 80-245/79-23 & 80-336/79-24 on 790924-2B. No noncompliance noted. Major areas inspected: security plan, security audit & security organization. Details withheld (ref 10CFR 790)
DEVLIN J W Region 1, Philadelphia, Safeguards Branch
BAILEY R B, JONES E W Region 1, Philadelphia, Office of the Director 79/11/09 1p
- 8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-1B. No noncompliance noted.
SUTHERLAND J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 5pp
- 8001040224 Waste Packaging Insp Rept 79-03A on 791017-1B. No noncompliance noted. Major areas inspected: compliance w/DDI & NRC regulations re shipping paper requirements, DDI placard requirements, radiation levels & removable contamination.
BOTTER J R Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/13 4pp
- 8001240468 Responds to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Base plates utilizing concrete expansion bolts are being analyzed using Teledyne Engineering Svc's modeling approach.
COUNSEL W G Northeast Nuclear Energy Co. (subs of Northeast Utilities) 79/12/07 2pp
- 8001240315 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." Westinghouse BFD relays are used in diesel generator controls. Westinghouse advises that relays have old style coils not subj to problem.
COUNSEL W G Northeast Nuclear Energy Co. (subs of Northeast Utilities) 79/12/19 1p
- 8001080175 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required.
GRIER B H Region 1, Philadelphia, Office of the Director 79/12/20 1p
- 8001070132 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for NRC1 & Automatic Depressurization Sys." No specific action or response requested.
GRIER B H Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001101017 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
GRIER B H Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001080651 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
GRIER B H Region 1, Philadelphia, Office of the Director 79/12/27 1p
- 8001140218 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required.
GRIER B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150088 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
GRIER B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150199 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No response required.
GRIER B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001300098 Requests action plan for resolution of potential safety issue re anchorage & support of safety-related electrical equipment & non-seismic Category 1 auxiliary items. Forwards draft IE info notice.
EISENHUT D G Division of Operating Reactors 80/01/01 5pp
- 8001150200 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required.
GRIER B H Region 1, Philadelphia, Office of the Director 80/01/04 1p
- 8001280488 Forwards IE Bulletin 80-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply." Action required.
GRIER B H Region 1, Philadelphia, Office of the Director 80/01/14 1p
- 8001290189 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays." No response required.
GRIER B H Region 1, Philadelphia, Office of the Director 80/01/17 1p
- R Periodic operating reports & related correspondence
- 8001230060 Forwards monthly operating rept for Dec 1979
OPEKA J F Northeast Utilities 80/01/15 1p
- 8001230069 Monthly operating rept for Dec 1979
YOUNG R Northeast Utilities 80/01/03 6pp
- S Reportable occurrences, LERs & related correspondence
- 8001020368 Forwards LER 79-035/03L-0
OPEKA J F Northeast Utilities 79/12/20 1p
- 8001020375 LER 79-035/03L-0 on 791204, one of four pressure switches responsible for initiation of Group 1 isolation found to trip outside Tech Spec allowed pressure band. Caused by instrument drift. Switch readjusted & tested satisfactorily.
YOUNG R H Northeast Utilities 79/12/20 3pp
- 8001240441 Forwards LER 79-036/03L-0
OPEKA J F Northeast Utilities 80/01/18 2pp
- 8001240442 LER 79-036/03L-0 on 791219, during shutdown following reactor scram, water hammer-type movement detected in isolation condenser piping. Caused by introduction of water into isolation condenser steam supply line. Instructions revised.
YOUNG R H Northeast Utilities 80/01/18 1p
- DOCKET 80-247 INDIAN POINT STATION, UNIT 2
- F Security, medical, emergency & fire protection plans
- 8001140054 Requests estimates re evacuation of areas around nuclear power reactors. Format for reporting evacuation time estimates encl.
GRIMES B H Assistant Director for Engineering & Projects 79/11/29 4pp
- 8001240331 Forwards BH Grier 800103 ltr to S Fink in response to 791123 memo re allegations of lax security at facility.
ALLAN J M Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001240334 Responds to S Fink 791102 ltr re newspaper charges of lax security. Cited events reported to NRC at time of occurrence & corrective action taken. Special insps & independent audits conducted. Physical protection programs deemed effective.
GRIER B H Region 1, Philadelphia, Office of the Director 80/01/03 2pp

DOCKETED ITEMS

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G. Adjudicatory correspondence

- 8001030442 Supports UCS petition for decommissioning of Unit 1 & suspension of operation of Units 2 & 3
GHINGER, J. Affiliation Unknown 79/12/14 1p
- 8001030450 Expresses concerns re safety hazards-evacuation plans & consequences of possible accident
BECKER, M. Affiliation Unknown 79/12/14 1p
- 8001140168 Supports UCS petition calling for decommissioning of Unit 1 & suspension of Units 2 & 3 operation
ANDREW, J. Affiliation Unknown 79/12/14 1p
- 8001140175 Supports UCS petition calling for decommissioning of Unit 1 & suspension of Units 2 & 3 operation
RUDYCOFF, L. R. Affiliation Unknown 79/12/27 1p
- 8001140178 Supports UCS petition calling for decommissioning of Unit 1 & suspension of Units 2 & 3 operation
GHINGER, J. Affiliation Unknown 79/12/15 1p
- 8001140182 Expresses concern re evacuation plans discussed at public hearings concerning relicensing of plants
LANDAU, P. Affiliation Unknown 79/12/27 2pp
- 8001140185 Urges shutdown of all units
REDMAN, D. Affiliation Unknown 79/12/27 1p
- 8001140190 Suggests that NRC hold hearings in NY City area re UCS 790917 petition for decommissioning of Unit 1 & suspension of Units 2 & 3 operation
RAFANELLI, W. Affiliation Unknown 79/12/17 1p
- 8001140195 Supports UCS petition calling for decommissioning of Unit 1 & suspension of Units 2 & 3 operation
HAM, Y. Affiliation Unknown 79/12/14 1p
- 8001220246 Ack receipt of statement in support of UCS petition re facilities. Statement will be treated under 10CFR2 206. Decision on matter expected in Jan 1980
DENTON, H. R. Office of Nuclear Reactor Regulation 79/12/20 1p
- 8001210093 Supports UCS request for suspension of operation at Units 2 & 3 & decommissioning of Unit 1. Facilities are located within one mile of Ramapo Fault. Serious reactor accident will endanger 20 million people living within 60 miles
RADIN, F. M. Affiliation Unknown 79/12/28 1p
- 8001210094 Notifies of Manhattan Community Board 2 791220 resolution to support UCS request for suspension of operation at Units 2 & 3 & decommissioning of Unit 1
DARDLITO, A. BELLAMY, C. New York, NY 79/12/24 2pp
- 8001210097 Requests hearings in NY City re possible shutdown of facilities
RAFANELLI, W. Affiliation Unknown 79/12/17 1p
- 8001140264 Supports intervenor UCS 790917 request for decontamination of Unit 1 & suspension of operations at Units 2 & 3. Facilities have history of human & mechanical errors
BOGART, L. Citizens Energy Council 80/01/04 2pp
- 8001100451 Forwards statement in support of UCS 790917 petition seeking decommissioning of Unit 1 & suspension of Unit 2 & 3 DLs. Requests svc of related documents & notices
ROSS, D. K. Public Interest Research Group, New York 80/01/07 1p
- 8001100456 Statement in lieu of pleading in support of UCS 790917 petition requesting decommissioning of Unit 1 & suspension of Unit 2 & 3 DLs. Urges institution of proceedings per 10CFR2 202 in order to permanently shut down Units 2 & 3
ROSS, D. K. Public Interest Research Group, New York 80/01/03 7pp
- 8001240339 Requests meeting notices & all relevant documents issued during review of UCS 790917 request for decommissioning of facilities. Forwards statement supporting 790917 petition
ROSS, D. K. Public Interest Research Group, New York 80/01/07 8pp

H. General correspondence

- 8001140062 Certifies svc on 791214 of three ltrs re UCS petition & NRC 791214 order
DAVING, P. T. Office of the Secretary of the Commission 79/12/14 2pp

8001140056 Responds to 791203 request for explanation of opposition to siting of facility. Siting of facility is inappropriate due to large population in area
RYAN, R. G. Office of State Programs 79/12/20 2pp

--8001140059 Requests explanation of opposition to siting of facility. Forwards NY Times article quoting RG Ryan characterization of siting as "insane"
COOK, A. G. Affiliation Unknown 79/12/03 2pp

P. Operating license stage documents & correspondence

- 8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised stds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W. P. Division of Operating Reactors 79/11/27 35pp
- 8001070276 Forwards NSBS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp
- 8001030499 Discusses encl proposed response to Item 60 b re aging of equipment in UCS petition to decommission or shut down plants
LAINAS, G. Plant Systems Branch 79/12/14 2pp
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants. Provides schedule of units to be audited to assure successful incorporation of revised procedures. Audit plan encl
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp
- 8001070386 Advises of plans to inspect unit starting 800115 for low pressure turbine disc cracking. Turbine inspected in June & Jul 1979, w/no evidence of disc cracking or stress corrosion found
CAHILL, W. J. Consolidated Edison Co. of New York 79/12/28 2pp
- 8001090338 Discusses low pressure turbine disc cracking observed in units similar to plant per Westinghouse 791226 info. No external evidence of disc cracking or disc corrosion found during June-Jul 1979 insp. Will inspect unit 800115
CAHILL, W. J. Consolidated Edison Co. of New York 79/12/28 2pp
- 8001040552 Forwards application for Amend 1 to 781214 application for amend to DLs
CAHILL, W. J. Consolidated Edison Co. of New York 79/12/31 1p
- 8001040558 Application for Amend 1 to 781214 application for amend to DLs. DPR-5, DPR-26 & DPR-64, removing requirement to sample beach seine std Station 11, which is inaccessible to grounded barges
CAHILL, W. J. Consolidated Edison Co. of New York EARLY, P. J. Power Authority of the State of New York 79/12/28 9pp
- 8001080378 Forwards "TMI-2 Lessons Learned Task Force Recommendations, Details & Methods of Implementation" Category A TMI Lessons Learned Task Force requirements implemented per commitment contained in 791217
ZARAKAS, P. Consolidated Edison Co. of New York 79/12/31 1p
- 8001080382 "TMI-2 Lessons Learned Task Force Recommendations, Details & Methods of Implementation" Drawings re position indication, saturation meter & containment isolation sys encl. Drawings available in Central Files only
* Consolidat Edison Co. of New York 79/12/31 60pp
- 8001090302 Forwards three applications to amend DL & two amends to application to amend DL. Affidavit of Svc encl
CAHILL, W. J. Consolidated Edison Co. of New York 79/12/31 5pp
- 8001090307 Application to amend DL re Tech Specs 3.4 to require all auxiliary feedwater pumps to be operable prior to heating reactor above 350 F
CAHILL, W. J. Consolidated Edison Co. of New York 79/12/28 2pp
- 8001090313 Revised Page 3.4-1 to Tech Specs to require all auxiliary feedwater pumps to be operable prior to heating reactor above 350 F. Safety evaluation encl
* Consolidated Edison Co. of New York 79/12/31 4pp
- 8001090318 Application to amend DL re Tech Specs 3.10, to limit control rod misalignment to no more than 12 steps from control rod bank demand position
CAHILL, W. J. Consolidated Edison Co. of New York 79/12/28 2pp

DOCKETED ITEMS

- 8001090320 Revised Pages 3 10-6, 3 10-10 & 3 10-15 re Tech Specs to limit control rod misalignment to no more than 12 steps from control rod demand position Safety evaluation encl
* Consolidated Edison Co. of New York 79/12/31 App
- 8001090326 Application to amend App A Tech Specs 6 5 & 6 B to reflect administrative changes to nuclear safety committee
CAHILL, W. J. Consolidated Edison Co. of New York 79/12/31 Rep
- 8001090332 Revised Pages 6-5, 6-6 & 6-13 re App A Tech Specs to reflect administrative changes to nuclear safety committee Safety evaluation encl
* Consolidated Edison Co. of New York 79/12/31 App
- 8001090340 Application for Amend 1 to 790209 application to amend OL to reflect completion of plant mods approved by Amend 55 seismic reanalyses of certain pipe lines & certain editorial & technical changes
CAHILL, W. J. Consolidated Edison Co. of New York 79/12/28 App
- 8001090390 Revised Table 3 12-1 & Pages 4 12-1 & 4 12-2 to Tech Specs re seismic reanalyses of pipe lines Safety evaluation encl
* Consolidated Edison Co. of New York 79/12/31 App
- 8001090396 Application for Amend 2 to 760416 application to amend OL to reflect further technical & editorial clarifications & to incorporate changes in isolation valve listings
CAHILL, W. J. Consolidated Edison Co. of New York 79/12/18 App
- 8001090397 Revised Table of Contents, Pages 1-3, 3 3-4, 3 3-4(a), 3 3-4(b), 3 3-15, 3 4-1 through 3 & 3-4 4-1 through 4 4-9 & Tables 3 4-1 & 4 4-1 to Tech Specs re isolation valves Safety evaluation encl
* Consolidated Edison Co. of New York 79/12/31 App
- 8001160561 Submits addl info re turbine load & backpressure relationship Westinghouse performed calculations utilizing techniques per 791220 ltr to NRC Crack depth to crack size ratio does not exceed 1.0 Graph encl
ZARAKAS, P. Consolidated Edison Co. of New York 80/01/02 App
- 8001080445 Forwards payment of Addl Fee re 790907 application for amend to license DR-26 Payment made under protest Fee encl
ZARAKAS, P. Consolidated Edison Co. of New York 80/01/03 App
- 8001090404 Provides info re adequacy of offsite power in response to 791001 ltr Unit 2 not in operation on dates listed Info re Unit 1 held back pending decision to install ECCS & return unit to svc
ZARAKAS, P. Consolidated Edison Co. of New York 80/01/03 App
- 8001150414 Responds to NRC 791109 & 27 ltrs re fuel cladding strain & fuel assembly blockage Unit 1 currently shut down & in defueled condition awaiting decision whether or not to install ECCS Unit 2 still meets criteria of 10CFR50.46
CAHILL, W. J. Consolidated Edison Co. of New York 80/01/08 App
- 8001220197 Summary of 791205 meeting w/utills re review of sites in high population areas & reducing likelihood of severe reactor accident
ZECH, G. G. Office of Nuclear Reactor Regulation 80/01/10 App
- 8001250111 Summary of 791220 meeting w/utills re license review of interim measures & design changes to reduce probability of severe reactor accident & consequences Agreed to separate meetings to discuss technical aspects
ZECH, G. G. Division of Operating Reactors 80/01/10 App
- 8001280338 Forwards Westinghouse plant specific evaluation of potential impact of using fuel models presented in draft LUREG-0630 re LCA/ECCS analysis Acceptance criteria of 10CFR50.46 met at present peaking factor limit
CAHILL, W. J. Consolidated Edison Co. of New York 80/01/24 App
- 9 Inspection reports, IE Bulletins & correspondence
- 8001240106 Forwards IE Insp Rept 50-247/79-18 on 790916-1013 No noncompliance noted
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/21 App
- 8001240111 IE Insp Rept 50-247/79-18 on 790916-1013 No noncompliance noted Major areas inspected shift logs & records, radiation protection, physical security & emergency planning meeting
KEIMIG, R. R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch REBELONSKI, T., JOHNSON, J. Region 1, Philadelphia, Office of the Director 79/11/16 App
- 8001020711 Responds to IE Bulletin 79-10, Revision 2, "Cracking in Feedwater Sys Piping - Remaining feedwater sys insp to consist of volumetric examination on each main feedwater line of all uninspected pipe girth welds
CAHILL, W. J. Consolidated Edison Co. of New York 79/11/23 App
- 8001030093 Responds to IE Bulletin 79-17, Revision 1 re pipe cracks in stagnant borated water Unit 1 shut down 741031 & currently in defueled condition Info re Unit 2 contained in 790824 response still applicable
CAHILL, W. J. Consolidated Edison Co. of New York 79/11/30 App
- 8001240473 Responds to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts - No Seismic Category I piping supports are attached to concrete block walls at facility
CAHILL, W. J. Consolidated Edison Co. of New York 79/12/07 App
- 8001240376 Ack receipt of 791127 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-247/79-20
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/12/12 App
- 8001240379 Responds to NRC 791031 ltr re violations noted in IE Insp Rept 50-247/79-20 Corrective actions administrative directive revised to require identification of date & conditions of temporary procedure changes
CAHILL, W. J. Consolidated Edison Co. of New York 79/11/27 App
- 8001240382 Forwards IE Insp Rept 50-247/79-20 on 791002-05 & notice of violation
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/10/31 App
- 8001240384 Notice of violation from insp on 791002-05
* Region 1, Philadelphia, Office of the Director 79/10/29 App
- 8001240386 IE Insp Rept 50-247/79-20 on 791002-05 Noncompliance noted failure to control temporary changes to procedures
KISTER, H. B. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch BLUMBERG, M. J., ZIMMERMAN, R. P. Region 1, Philadelphia, Office of the Director 79/10/29 App
- 8001080194 Forwards IE Circular 79-05, "Shock Arrestor Strut Assembly Interference - No written response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/20 App
- 8001070107 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys - No specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/21 App
- 8001110155 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches - No specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/21 App
- 8001080627 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers - No action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/27 App
- 8001110426 Forwards rept, "Visual Fuel Insp Cycle 3/4 Refueling"
CAHILL, W. J. Consolidated Edison Co. of New York 79/12/31 App
- 8001110428 "Visual Fuel Insp Cycle 3/4 Refueling"
* Consolidated Edison Co. of New York * Nuclear Assurance Corp 79/12/31 App
- 8001140197 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs - No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 App
- 8001150070 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow - No specific action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 App
- 8001150172 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment - No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 App

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8001150170 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director
80/01/04 1p

8001290369 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director
80/01/14 1p

8001290170 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays." No response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director
80/01/17 1p

R Periodic operating reports & related correspondence

8001220366 Forwards monthly operating rept for Dec 1979
CAHILL, W. J. Consolidated Edison Co. of New York 80/01/15 1p

--8001220370 Monthly operating rept for Dec 1979
EICH, E. Consolidated Edison Co. of New York 80/01/07 7pp

B Reportable occurrences, LERs & related correspondence

8001102605 Forwards LER 79-024/03L-0.
CAHILL, W. J. Consolidated Edison Co. of New York 79/12/28 1p

--800110261B LER 79-024/03L-0 on 791202, during power escalation, reactor coolant leaked into pressurizer relief tank. Caused by degradation of relief valve seating. Valve seat & disc insert replaced.
MAHEPEACE, J. M. Consolidated Edison Co. of New York 79/12/28 3pp

8001290470 Forwards updated LER 78-022/01X-0
CAHILL, W. J. Consolidated Edison Co. of New York 80/01/18 1p

--8001290476 Updated LER 78-022/01X-2 on 780817, during normal operation, vendor confirmed discrepancy between specified & as-supplied value of Cv for newly installed pressurizer power operated relief valves. Cause not stated. Valve sets replaced.
MAHEPEACE, J. M. Consolidated Edison Co. of New York 80/01/18 3pp

U Congressional/Executive Correspondence

8001130146 Responds to 790917 ltr re W. Holden 790828 ltr re plant safety issues. Redundant safety equipment kept in separate rooms w/separating concrete walls. ALAB-436 accepted current seismic criteria.
GORSICK, L. V. Office of the Executive Director for Operations
79/11/13 3pp

8001240203 Responds to 791114 ltr to JM Hendrie re emergency evacuation plans for heavily populated areas surrounding facility. Task force is examining potential changes in plant design & operation to lessen probability of severe accident.
GORSICK, L. V. Office of the Executive Director for Operations
80/01/02 2pp

8001150182 Discusses UCS 790917 petition seeking resolution of issues re facility safety & site suitability. NRC should begin formal proceedings to determine risk to public health & safety in NY metropolitan area.
CHISHOLM, S. House of Rep., Committee on Rules 80/01/09 1p

DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors. Format for reporting evacuation time estimates encl.
GRIMES, B. K. Assistant Director for Engineering & Projects
79/11/29 4pp

8001030570 Advises that Subitems are acceptable per fire protection review of Item 3.1.5 re water suppression. Addl info needed re sprinkler sys cable concentration on mainline supply line bldg Item 3.1.6 still open re gas suppression sys.
HALL, R. E. Brookhaven National Laboratory 79/12/28 1p

800110429 Informs that fees identified in NRC 791207 & 10 ltrs re review of security personnel training & qualification plans are acceptable. P/ment encl.
PEOPLES, D. L. Commonwealth Edison Co. 79/12/31 2pp

800110440 Forwards draft revision to emergency plans. Plans withheld (ref 10CFR2 790).
PEOPLES, D. L. Commonwealth Edison Co. 80/01/03 3pp

8001230008 Forwards summary of NRC 791210-13 audit of small break LOCA emergency procedures & operator retraining at selected GE BWR operating plants. List of attendees encl.
THOMAS, C. D. TMI-2 Unresolved Safety Issues 80/01/03 12pp

8001240276 Forwards comments on 790323 safeguards contingency plan. Requests plan be revised according to encl comments. Comments withheld (ref 10CFR2 790).
ZIEMANN, D. L. Operating Reactors Branch 2 80/01/08 2pp

8001290230 Forwards modified amended security plan. Revision & Copies 1, 2, 4 & 5 Encl withheld (ref 10CFR2 790).
PEOPLES, D. L. Commonwealth Edison Co. 80/01/21 1p

8001300409 Forwards responses to NRC 791022 request for addl info re fire protection safe shutdown analysis. Addresses all questions except Items B1e1 & B1j. Response provided by 800301. Six oversize maps encl for Central Files only.
JANECEK, R. F. Commonwealth Edison Co. 80/01/23 43pp

H. General correspondence

8001030549 Discusses review of seminar outline re Dax Ridge Associated Inert gas in radiation safety for NRC. Accepts proposed program. Requests more specific outline of training course.
PEOPLES, D. L. Commonwealth Edison Co. 79/12/26 1p

P Operating license stage documents & correspondence

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ. monitoring program requirements. Revised stds being implemented in DL applicant reviews & Tech Spec update.
CAHILL, W. J. Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NBSB vendor & fuel supplier ltrs re impact of loading heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensee respond to NRC 791109 ltr re rupture strain & flow blockage.
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

8001030845 Forwards request for addl info re containment purge sys.
LATINAS, G. Plant Systems Branch 79/12/07 2pp

8001210187 Responds to NRC 791030 ltr. Encl 1, Section 2.2.1 a, "Lessons Learned Task Force Recommendations re Shift Supervisor Requirements." Forwards copy of mgt directive emphasizing primary mgt responsibility of shift supervisor.
PALMER, F. A. Commonwealth Edison Co. 79/12/14 2pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants. Provides schedule of visits to be audited to assure successful incorporation of revised procedures. Audit plan encl.
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

8001180233 Notifies that review completed re "need for access" aspects of vital area access control program. Procedures reducing number of employees w/authorized access w/o escort will be implemented by 800137.
PEOPLES, D. L. Commonwealth Edison Co. 79/12/21 1p

8001140015 Advises that util commitments & schedule of implementation of TMI-2 Lessons Learned Task Force recommendations are acceptable.
DENTON, H. R. Office of Nuclear Reactor Regulation 79/12/27 2pp

8001230051 Responds to discussions w/IE concerning info supplied in util 791207 ltr re cooling lake investigation. Revealed no statement that granular matl under dike need to be removed. Surveillance program instituted to inspect dikes.
PEOPLES, D. L. Commonwealth Edison Co. 79/12/31 3pp

8001100442 Forwards addl commitments & info re near-term requirements of TMI Lessons Learned Task Force.
PEOPLES, D. L. Commonwealth Edison Co. 80/01/01 7pp

8001100459 Forwards proposed amend to Tech Specs extending time limits for inoperability of ECCS ring header hydraulic snubber.
PEOPLES, D. L. Commonwealth Edison Co. 80/01/04 2pp

--8001100461 Changes to Tech Specs. App A, Pages 916 & 994 re operability requirements for ECCS snubbers.
* Commonwealth Edison Co. 80/01/04 6pp

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- 800115041B Forwards commitments to meet near-term requirements of TMI Lessons Learned Task Force re emergency power supply inadvertently omitted from B00101 ltr
PEPLES, D L Commonwealth Edison Co 80/01/04 78pp
- 800118024B Confirms B00110 meeting w/util to discuss recent events at facility including core spray valve closings, unplanned radioactive liquid release, gaseous effluent releases, personnel errors & cooling lake leakage
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/04 1p
- 800119051V Forwards info re generic cladding swelling & rupture model info submitted by NBSB vendors re NUREG-0630 GE approved models conservative Westinghouse plants comply w/ regulations
PEPLES, D L Commonwealth Edison Co 80/01/08 8pp
- 800130042V Proposes to amend App A Tech Specs to modify automatic depressurization sys operability requirements to allow seismic design review per IE Bulletin 80-01 Forwards proposed Tech Spec changes to Class I & III feed
PEPLES, D L Commonwealth Edison Co 80/01/24 3pp
- 8001300407 Proposed temporary changes to App A Tech Specs to allow operation of four of five automatic depressurization sys valves operable until B00131 Page 7B revised for Dresden 1 & 2 Page 3 5/4 5-5 revised for Quad-Cities 1
* Commonwealth Edison Co 80/01/24 6pp
- 800130043 Provides addl info re B00124 proposed Tech Spec changes Mods, tests & insps ensuring seismic qualification requirements of air supply lines will be performed during scheduled refueling outages
PEPLES, D L Commonwealth Edison Co 80/01/26 2pp
- G Inspection reports, IE Bulletins & correspondence
- 7904300130 IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping"
* Office of Inspection & Enforcement, Office of the Director 79/04/14 7pp
- 8001150402 Forwards IE Insp Repts 50-010/79-22, 50-237/79-26 & 50-249/79-24 on 791001-1102 & notice of violation
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/11/21 2pp
- 8001150403 Notice of violation from Insp on 791001-1102
* Region 3, Chicago, Office of the Director 79/11/16 1p
- 8001150405 IE Insp Repts 50-010/79-22, 50-237/79-26 & 50-249/79-24 on 791001-1102 Noncompliance noted unqualified equipment attendant allowed to perform valving evolution resulting in spent fuel pool overflow
SPESSARD, R L, BARKER, J L Region 3, Chicago, Office of the Director 79/11/16 6pp
- 8001160261 Forwards IE Insp Repts 50-237/79-22, 50-249/79-20, 50-254/79-24, 50-265/79-21, 50-295/79-21 & 50-304/79-20 on 790926-27, 1003-04 & 22-23 & 1107-09
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/05 2pp
- 8001160271 IE Insp Repts 50-237/79-22, 50-249/79-20, 50-254/79-24, 50-265/79-21, 50-295/79-21 & 50-304/79-20 on 790926-27, 1003-04 & 22-23 & 1107-09 No noncompliance noted Major areas inspected follow-up to IE Bulletin 79-02
HAYES, D W, GALLAGHER, E J Region 3, Chicago, Office of the Director 79/11/30 16pp
- 8001170044 Forwards response to NRC 791108 request for addl info re IE Bulletin 79-02, Revision 2, concerning use of concrete expansion anchors Includes responses to revised sections of Item 2 & addl Items 5 & 6
PEPLES, D L Commonwealth Edison Co 79/12/07 22pp
- 8001040633 Summarizes 791126 meeting w/NRC & Sargent & Lundy re items in IE Bulletin 79-02 Discusses results of util concrete expansion test program Items included number of plates insp & anchors load tested, angularity & shell projection
PEPLES, D L Commonwealth Edison Co 79/12/11 255pp
- 8001100252 Forwards IE Info Notice 79-01, "Use of Incorrect Amplified Response Spectra (ARS)" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/13 1p
- 800107032B Provides addl response to IE Bulletins 79-01 & 79-01A, "Environ Qualification of Class IE Equipment" Refers to 791001-1101 & IS ltrs to NRC w/info on preventive maint for ASCD solenoids & qualification of equipment w/chemicals
PEPLES, D L Commonwealth Edison Co 79/12/14 2pp
- 8001080509 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p
- 8001220115 Forwards response to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Bus" Discrepant components not in use except at Zion Relays in use will be replaced Relays in storage removed from stock
PEPLES, D L Commonwealth Edison Co 79/12/20 6pp
- 8001110063 Forwards IE Info Notice 79-23, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 800111025B Forwards IE Info Notice 79-22, "Separation of Electrical Cables for HPCI & Automatic Depressurization Bus" No action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001100002 Forwards IE Info Notice 79-04, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001090465 Forwards IE Info Notice 79-27, "Cracking in Low Pressure Turbine Discs" No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100503 Ack receipt of 791207 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-237/79-26 & 50-249/79-23 Addl info requested
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/28 1p
- 8001100512 Responds to NRC 791116 ltr re violations noted in IE Insp Repts 50-237/79-26 & 50-249/79-23 Corrective actions addl disk surveillance will be performed
PEPLES, D L Commonwealth Edison Co 79/12/07 2pp
- 8001160267 Forwards IE Info Notice 79-26, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100203 Forwards IE Info Notice 79-25, "Control of Maint & Essential Equipment" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/31 1p
- 8001150105 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/04 1p
- 8001170004 Responds to IE Bulletin 79-26 re boron loss from control blades No blades reached 34% B10 depletion at fair util Predicts 26 blades will reach depletion by next outage at util
PEPLES, D L Commonwealth Edison Co 80/01/04 4pp
- 8001160553 Responds to IE Bulletin 79-28 NAMCO Model EA180 limit switches have been installed & are planned for installation on some safety-related equipment No switches date-coded between Feb-Aug 1979
PEPLES, D L Commonwealth Edison Co 80/01/09 2pp
- 8001230049 Ack receipt of 791217 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/79-22, 50-237/79-26 & 50-249/79-24
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/01/10 1p
- 8001230053 Responds to NRC 791121 ltr re violations noted in IE Insp Repts 50-010/79-22, 50-237/79-26 & 50-249/79-24 Corrective actions valves correctly & prominently labeled & fuel pool #11 valves locked
PEPLES, D L Commonwealth Edison Co 79/12/17 4pp

DOCKETED ITEMS

8001280495 Forwards IE Bulletin 80-01. "Operability of Automatic Depressurization Sys Valve Pneumatic Supply" Action required
 KEPLER, J G Region 3, Chicago, Office of the Director 80/01/11 1p

8001290105 Forwards IE Circular 80-01. "Svs Advice for GE Induction Disc Relays." No response required
 KEPLER, J G Region 3, Chicago, Office of the Director 80/01/17 1p

R Periodic operating reports & related correspondence

8001150475 Forwards monthly operating repts for Dec 1979
 STEPHENSON, B B Commonwealth Edison Co 80/01/10 1p

--8001150479 Monthly operating repts for Dec 1979
 CIESZKIEWICZ, S Commonwealth Edison Co 80/01/04 20pp

S Reportable occurrences, LERs & related correspondence

8001150442 Forwards LER 79-034/03L-0
 STEPHENSON, B B Commonwealth Edison Co 80/01/07 1p

--8001150450 LER 79-034/03L-0 on 791215 while testing valves per MOD M-12-3-79-53 pump back sys purposely shut off & AD3-1a01-56 valve closed caused by shutdown of pump back sys. No corrective action necessary
 BADRAN, S Commonwealth Edison Co 80/01/07 1p

8001150661 Forwards LER 79-033/03L-0
 STEPHENSON, B B Commonwealth Edison Co 80/01/08 1p

--8001150669 LER 79-033/03L-0 on 791210 during normal operations-high & downscale lights were up for red block monitor B on front panel w/no lights on back panel caused by bad fuse in dc power supply fuses replaced & monitor returned to svc
 Commonwealth Edison Co 80/01/08 1p

8001220514 Forwards LER 79-035/03L-0
 STEPHENSON, B B Commonwealth Edison Co 80/01/10 1p

--8001220523 LER 79-035/03L-0 on 791211 during normal operation control room operator observed no position indication for valve MD 3-1501-3A Cause unknown Break, closed & electrical feed restored
 SMITH, G L Commonwealth Edison Co 80/01/11 2pp

DOCKET 80-250 TURKEY POINT PLANT, UNIT 3

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evaluation of areas around nuclear power reactors Forest for reporting evaluation time estimates encl
 GRIMES, B K Assistant Director for Engineering & Projects 79/11/29 4pp

8001300343 Forwards Revision 1 to security plan Plan withheld (ref 10CFR2 790)
 UHRIG, R E Florida Power & Light Co 79/12/27 1p

8001300333 Forwards final inputs for 6-month period re util fire protection review Recommends acceptance of plans for fire detection sys & proposal for screen wash pump as backup Mod necessary on water suppression sys
 HALL, R E Brookhaven National Laboratory 80/01/22 4pp

G Adjudicatory correspondence

8001070018 Requests to make limited appearance statement at licensing prehearing
 HARDLAW, W C Affiliation Unknown 79/12/12 1p

8001040723 Response to licensee objections to intervenor interrogatories & request for documents Interrogatories beyond scope of proceeding are withdrawn Remaining Interrogatories discoverable w/Certificate of Svc
 MARSHALL, R A Oncoverage, Mark MARSHALL, R A Marshall, R A 79/12/17 42pp

8001100331 Answers to NRC interrogatories & request for production of documents Confirms A Bowen, W Goldberg, R Anderson, D Bridenbaugh, K2 Morgan & AR Tamplin as witnesses Considers safety evaluation & EIA to be deficient
 ONCAVAGE, M V Oncoverage, Mark 79/12/17 13pp

8001140207 Responses to intervenor MP Oncoverage 791027 interrogatories & request for production of documents per ASLB 791115 order. Objects to majority of questions as irrelevancy & immateriality Certificate of Svc & affidavit encl
 COLL, N A Florida Power & Light Co COLL, N A Steel, Hector & Davis 79/12/17 190pp

8001090516 Order granting extension until 800114 for licensee to respond to intervenor 791217 motion to compel responses to objectionable interrogatories
 BOWERS, E B Atomic Safety and Licensing Board Panel 79/12/21 2pp

8001150188 Motion for extension until 790114 to reply to intervenor 791217 responses treated as motion to compel Withdrawal of certain objections to intervenor discovery depends on available technical personnel Certificate of Svc encl
 REIS, H F Florida Power & Light Co REIS, H F Lowenstein, Neuman, Reis, Axelrad & Toll 79/12/21 4pp

8001030277 Motion to compel intervenor responses to NRC interrogatories & request for production of documents Intervenor declined to answer certain questions-provided no documents to carry case & failed to support objections w/Certificate of Svc
 GOLDBERG, S C Hearing Branch 2 79/12/27 7pp

8001250179 Response in support of NRC 791227 motion to compel complete response by intervenor to NRC discovery Discovers NRC interpretation of 10CFR2 740(f)(1) re need for protective order w/Certificate of Svc
 REIS, H F Florida Power & Light Co REIS, H F Lowenstein, Neuman, Reis, Axelrad & Toll 80/01/09 5pp

8001280175 Notices of appearance in steam generator repair proceeding Certificate of Svc & NY State Dept of Environ Conservation 791227 ltr encl
 CHONIN, N HARNAGE, H M Oncoverage, Mark CHONIN, N Chonin, N 80/01/11 6pp

8001280446 Reply to intervenor 791107 responses re applicant 791107 & 27 objections to 791027 interrogatories & request for documents Withdraws objections to questions & responds to others w/o waiving objections Certificate of Svc encl
 COLL, N A BARRETT, J M Florida Power & Light Co COLL, N A Steel, Hector & Davis 80/01/14 21pp

J Insurance & indemnity information

8001080485 Forwards Endorsement 49 to ANI Policy NF-185
 FIELDER, J Marsh & McLennan, Inc M & M Nuclear Consultants, Inc Div 80/01/04 2pp

8001100481 Forwards Endorsement 42 to MAELU Policy NF-55
 FIELDER, J Marsh & McLennan, Inc M & M Nuclear Consultants, Inc Div 80/01/07 2pp

8001310175 Forwards Endorsement 3 to NELIA Binder EB-21
 FIELDER, J Marsh & McLennan, Inc M & M Nuclear Consultants, Inc Div 80/01/15 3pp

8001310180 Forwards Endorsement 3 to NELIA Binder EB-25
 FIELDER, J Marsh & McLennan, Inc M & M Nuclear Consultants, Inc Div 80/01/15 3pp

8001310207 Forwards Endorsement 50 to NELIA Policy NF-185
 FIELDER, J Marsh & McLennan, Inc M & M Nuclear Consultants, Inc Div 80/01/15 2pp

M Antitrust correspondence

8001040280 Order exercising discretion not to initiate antitrust proceedings pending decision of District Court Dissenting opinion of PA Bradford encl
 CHILK, S J Office of the Secretary of the Commission 79/12/21 10pp

8001250317 Forwards notice of appearance of WC Wise on behalf of FL Power & Light Co
 WISE, W C Wise, W C 80/01/05 2pp

P Operating license stage documents & correspondence

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in OL applicant reviews & Tech Spec update
 GAMMILL, W P Division of Operating Reactors 79/11/27 35pp

DOCKETED ITEMS

- 8001070276 Forwards NSSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp
- 8001040109 Summarizes correspondence from 790705-0823 re revised valve test program Requests review of NRC position re cycling requirements for check valves & indication of acceptance or rejection
SCHWENLER, A Operating Reactors Branch 1 79/11/30 2pp
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LDCA guidelines for operating plants Provides schedule of utility to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp
- 8001240235 Forwards safety evaluation re util proposed overpressure mitigating sys & EG&G Idaho, Inc regt. "Technical Evaluation of Electrical Instrumentation & Control Aspects of Overpressure Mitigating Sys"
LAINAU, S Plant Systems Branch 79/12/17 1p
- 8001240238 Safety evaluation supporting proposed overpressure mitigating sys
* Plant Systems Branch 79/12/31 2pp
- 8001240240 "Technical Evaluation of Electrical Instrumentation & Control Aspects of Overpressure Mitigating Sys"
* EG & G, Inc 79/12/17 10pp
- 8001100051 Requests extension to 800215 for completion of TMI Lessons Learned Task Force mods Multiple unit outages would jeopardize ability to meet customer requirements
UHRIG, R E Florida Power & Light Co 79/12/21 3pp
- 8001020627 Forwards response to NRC 790918 request for info re steam generator water hammer Addl info available in util 780103 ltr
UHRIG, R E Florida Power & Light Co 79/12/26 2pp
- 8001040524 Forwards check in response to NRC 791206 ltr
UHRIG, R E Florida Power & Light Co 79/12/27 2pp
- 8001090322 Notifies that util will submit info re actions taken to meet commitments to implement NUREG-0578 Category A items by 800111
UHRIG, R E Florida Power & Light Co 80/01/04 1p
- 8001150408 Responds to NRC 791109 & 27 ltrs re potential effect of new fuel clad research on ECCS analysis NSSS vendor preparing response based on discussions w/NRC Rept will be forwarded by 800123
UHRIG, R E Florida Power & Light Co 80/01/10 1p
- 8001210119 Forwards addl info re actions taken to meet commitment to implement short-term Lessons Learned Task Force Category A requirements One oversize drawing encl & available in Central Files only
UHRIG, R E Florida Power & Light Co 80/01/11 74pp
- 8001210208 Notifies that response to NRC 791001 request for offsite power info is being compiled Plans to forward info by 800121
UHRIG, R E Florida Power & Light Co 80/01/14 1p
- 8001220418 Forwards responses to NRC 791212 ltr re Lessons Learned Task Force recommendations Items 2, 1.7 a & 2.1.7 b Auxiliary feedwater sys is automatically initiated except for steam generator level maint.
UHRIG, R E Florida Power & Light Co 80/01/14 11pp
- 8001310048 Requests registration as user of Models HN-100 Series 1, HN-100 Series 2, HN-100 S, HN-200 & HN-600
UHRIG, R E Florida Power & Light Co 80/01/15 1p
- 8001290242 Forwards Westinghouse evaluation of effect of fuel clad research data on ECCS analysis No addl adjustment necessary to Fq limit of 1 BW Current models are conservative & in compliance w/code requirements
UHRIG, R E Florida Power & Light Co 80/01/23 5pp
- 8001290356 Forwards info in response to verbal request re installation of refurbished spare rotors Westinghouse mods to reduce stress & eliminate corrosion resistance have been performed
UHRIG, R E Florida Power & Light Co 80/01/23 6pp
- 8001290517 Forwards Drawing 560-M-039/79-112 in response to 791212 ltr re Lessons Learned Task Force recommendations concerning auxiliary feedwater sys During available in Central Files
UHRIG, R E Florida Power & Light Co 80/01/23 1p
- G. Inspection reports, IE Bulletins & correspondence
- 8001180157 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys" Westinghouse BFD relays used in reactor protection & safeguards sys at facility All BFD relays replaced to insure operable relays installed
UHRIG, R E Florida Power & Light Co 79/12/20 1p
- 8001070200 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001180208 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys" Accessible piping outside containment evaluated Final Unit 3 insp being conducted during current refueling outage
UHRIG, R E Florida Power & Light Co 79/12/21 1p
- 8001240124 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001240480 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/27 2pp
- 8001250100 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/28 2pp
- 8001160281 Forwards IE Info Notice 79-35, "Control of Main & Essential Equipment" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p
- 8001240050 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 2pp
- 8001290284 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/04 2pp
- 8001170340 Forwards results of facility steam generator insp & discusses insp criteria & results Approval to return facility to power operation requested Util will be ready to resume power operation by 800126 Class III fee encl
UHRIG, R E Florida Power & Light Co 80/01/10 31pp
- 8001290428 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/14 1p
- 8001220420 Supplements results of util steam generator insp & preventive tube plugging Tube R 22 C in Steam Generator 3A & R 12 C 80 in Steam Generator 2B were inadvertently omitted from insp Tubes will be inspected during next insp
UHRIG, R E Florida Power & Light Co 80/01/18 2pp
- DOCKET 50-251 TURKEY POINT PLANT, UNIT 4
- F. Security, medical, emergency & fire protection plans
- 8001030343 Forwards Revision 1 to security plan Plan withheld (ref 10CFR2 790)
UHRIG, R E Florida Power & Light Co 79/12/27 1p
- 8001300333 Forwards final inputs for 6-month period re util fire protection review Recommends acceptance of plans for fire detection sys & proposal for screen wash pump as backup Mod necessary on water suppression sys
HALL, R E Brookhaven National Laboratory 80/01/22 4pp

DOCKETED ITEMS

G Adjudicatory correspondence

- 8001070015 Requests to make limited appearance statement at licensing prehearing
WARDLAN, W C Affiliation Unknown 79/12/12 1p
- 8001040732 Response to licensee objections to intervenor interrogatories & request for documents Interrogatories beyond scope of proceeding are withdrawn Remaining interrogatories discoverable w/Certificate of Svc
MARSHALL, R A Dncavage, Mark MARSHALL, R A Marshall, R A 79/12/17 42pp
- 8001100331 Answers to NRC Interrogatories & request for production of documents Confirms A Bowen, W Goldberg, K Anderson, D Bridenbaugh, K2 Morgan & AR Tamplin as witnesses Considers safety evaluation & EIA to be deficient
DNCAVAGE, M F Dncavage, Mark 79/12/17 10pp
- 8001140207 Responses to intervenor MF Dncavage 791027 interrogatories & request for production of documents per ASLR 791115 order. Objects to majority of questions as irrelevant & immateriality Certificate of Svc & affidavit encl
COLL, N A Florida Power & Light Co COLL, N A Steel, Hector & Davis 79/12/17 190pp
- 8001090516 Order granting extension until 800114 for licensee to respond to intervenor 791217 motion to compel responses to objectionable interrogatories
BOWERS, E S Atomic Safety and Licensing Board Panel 79/12/21 2pp
- 8001150188 Motion for extension until 790114 to reply to intervenor 791217 responses treated as motion to compel Withdrawal of certain objections to intervenor discovery expands on available technical personnel Certificate of Svc encl
REIS, H F Florida Power & Light Co REIS, H F Lowenstein, Neuman, Reis, Axelrad & Toll 79/12/21 4pp
- 8001030277 Motion to compel intervenor responses to NRC interrogatories & request for production of documents Intervenor declined to answer certain questions, provided no documents to carry case & failed to support objections w/Certificate of Svc
GILBERG, S C Hearing Branch 2 79/12/27 7pp
- 8001250179 Response in support of NRC 791227 motion to compel complete response by intervenor to NRC discovery Disputes NRC interpretation of 10CFR2 TAD(f)(1) re need for protective order w/Certificate of Svc
REIS, H F Florida Power & Light Co REIS, H F Lowenstein, Neuman, Reis, Axelrad & Toll 80/01/09 3pp
- 8001280175 Notices of appearance in steam generator repair proceeding Certificate of Svc & NY State Dept of Environ Conservation 791227 ltr encl
CHONIN, N HARRAGE, H H Dncavage, Mark CHONIN, N Chonin, N 80/01/11 6pp
- 8001280446 Reply to intervenor 791107 responses re applicant 791107 & 27 objections to 791027 interrogatories & request for documents Withdraws objections to questions & responds to others w/objection Certificate of Svc encl
COLL, N A BARKETT, J M Florida Power & Light Co COLL, N A Steel, Hector & Davis 80/01/14 21pp

J Insurance & indemnity information

- 8001080455 Forwards Endorsement 49 to AMI Policy MF-185
FIELDER, J Marsh & McLennan, Inc M & M Nuclear Consultants, Inc Div 80/01/04 2pp
- 8001100481 Forwards Endorsement 42 to MAELU Policy MF-55
FIELDER, J Marsh & McLennan, Inc M & M Nuclear Consultants, Inc Div 80/01/07 2pp
- 8001310175 Forwards Endorsement 3 to NELIA Binder EB-26
FIELDER, J Marsh & McLennan, Inc M & M Nuclear Consultants, Inc Div 80/01/15 3pp
- 8001310180 Forwards Endorsement 3 to NELIA Binder EB-25
FIELDER, J Marsh & McLennan, Inc M & M Nuclear Consultants, Inc Div 80/01/15 3pp
- 8001310207 Forwards Endorsement 50 to NELIA Policy MF-185
FIELDER, J Marsh & McLennan, Inc M & M Nuclear Consultants, Inc Div 80/01/15 2pp

M Antitrust correspondence

- 8001040280 Order exercising discretion not to initiate antitrust proceedings pending decision of District Court Dissenting opinion of PA Bradford encl
CHILK, S J Office of the Secretary of the Commission 79/12/01 10pp
- 8001250317 Forwards notice of appearance of WC Wise on behalf of FL Power & Light Co
WISE, W C Wise, W C 80/01/05 2pp

F Operating license stage documents & correspondence

- 8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W P Division of Operating Reactors 79/11/27 35pp
- 8001070276 Forwards NSSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp
- 8001040109 Summarizes correspondence from 790705-0820 re revised value test program Requests review of NRC position re cycling requirements for check valves & indication of acceptance or rejection
SCHWENCER, A Operating Reactors Branch 1 79/11/30 2pp
- 8001020050 Forwards Amend 43 to License DPR-41 safety evaluation & notice of issuance & availability
SCHWENCER, A Operating Reactors Branch 1 79/12/14 2pp
- 8001020058 Amend 43 to License DPR-41 permitting two addl effective full power months for insp of steam generators
SCHWENCER, A Operating Reactors Branch 1 79/12/14 5pp
- 8001020061 Safety evaluation supporting Amend 43 to License DPR-41
* Office of Nuclear Reactor Regulation 79/12/14 4pp
- 8001020064 Notice of issuance & availability of Amend 43 to License DPR-41
SCHWENCER, A Operating Reactors Branch 1 79/12/14 2pp
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utility to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp
- 8001240235 Forwards safety evaluation re util proposed overpressure mitigating sys & EG&G Idaho, Inc rept. "Technical Evaluation of Electrical Instrumentation & Control Aspects of Overpressure Mitigating Sys."
LAINAS, G Plant Systems Branch 79/12/17 1p
- 8001240238 Safety evaluation supporting proposed overpressure mitigating sys
* Plant Systems Branch 79/12/31 2pp
- 8001240240 "Technical Evaluation of Electrical Instrumentation & Control Aspects of Overpressure Mitigating Sys."
* EG & G, Inc 79/12/17 10pp
- 8001110051 Requests extension to 800215 for completion of TMI Lessons Learned Task Force mods Multiple unit outages would jeopardize ability to meet customer requirements
UHRIG, R E Florida Power & Light Co 79/12/21 3pp
- 8001020627 Forwards response to NRC 790918 request for info re steam generator water hammer Addl info available in util 780103 ltr
UHRIG, R E Florida Power & Light Co 79/12/26 6pp
- 8001040524 Forwards check in response to NRC 791206 ltr
UHRIG, R E Florida Power & Light Co 79/12/27 2pp
- 8001090322 Notifies that util will submit info re actions taken to meet commitments to implement NUREG-0578 Category A items by 800111
UHRIG, R E Florida Power & Light Co 80/01/04 1p

DOCKETED ITEMS

- 8001150408 Responds to NRC 791109 & 27 ltrs re potential effect of new fuel clad research on ECCS analysis NBSB vendor preparing response based on discussions w/NRC Rept will be forwarded by 801123
UHRIG, R E Florida Power & Light Co 80/01/10 1p
- 8001210119 Forwards addl info re actions taken to meet commitment to implement short-term Lessons Learned Task Force Category A requirements One oversize drawing encl & available in Central Files only
UHRIG, R E Florida Power & Light Co 80/01/11 74pp
- 8001210208 Notifies that response to NRC 791001 request for offsite power info is being compiled Plans to forward info by 800121
UHRIG, R E Florida Power & Light Co 80/01/14 1p
- 8001220418 Forwards responses to NRC 791212 ltr re Lessons Learned Task Force recommendations Items 2.1.7.a & 2.1.7.b Auxiliary feedwater sys is automatically initiated except for steam generator level maint
UHRIG, R E Florida Power & Light Co 80/01/14 11pp
- 8001310048 Requests registration as user of Models HN-100 Series 1, HN-100 Series 2, HN-100 S, HN-200 & HN-600
UHRIG, R E Florida Power & Light Co 80/01/15 1p
- 8001290517 Forwards Drawing 560-M-339/79-112 in response to 791212 ltr re Lessons Learned Task Force recommendations concerning auxiliary feedwater sys During available in Central Files
UHRIG, R E Florida Power & Light Co 80/01/23 1p
- 8001290242 Forwards Westinghouse evaluation of effect of fuel clad research data on ECCS analysis No addl adjustment necessary to Eq limit of 1 BV Current models are conservative & in compliance w/code requirements
UHRIG, R E Florida Power & Light Co 80/01/23 5pp
- G Inspection reports, IE Bulletins & correspondence
- 8001180187 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." Westinghouse BFD relays used in reactor protection & safeguards sys at Facility All BFD relays replaced to insure operable relays installed
UHRIG, R E Florida Power & Light Co 79/12/20 1p
- 8001070200 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001180208 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Accessible piping outside containment evaluated Final Unit 3 insp being conducted during current refueling outage
UHRIG, R E Florida Power & Light Co 79/12/21 1p
- 8001240124 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001240480 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/27 2pp
- 8001250100 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/28 2pp
- 8001180281 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p
- 8001240050 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 2pp
- 8001290284 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/04 2pp
- 8001290428 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/14 1p
- 8001290503 Requests extension of two effective full power months of operation before performing steam generator insp Extension will eliminate 3-4 week outage & will save customer costs Class III fee encl
UHRIG, R E Florida Power & Light Co 80/01/23 1p
- DOCKET 50-254 QUAD-CITIES STATION, UNIT 1

F Security, medical, emergency & fire protection plans

- 800140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
GRIMES, B R Assistant Director for Engineering & Projects 79/11/29 4pp
- 8001040541 Confirms 791227 & 28 twlcons w/RB Bevan on completion schedule for facilities re fire protection mods Unable to complete mods by 791230 per 790727 safety evaluation Mod completion date expected to be 800630
PEOPLES, D L Commonwealth Edison Co 79/12/28 1p
- 800110429 Informs that fees identified in NRC 791207 & 10 ltrs re review of security personnel training & qualification plans are acceptable Payment encl
PEOPLES, D L Commonwealth Edison Co 79/12/31 2pp
- 8001090300 Provides status rept of fire protection mods listed in Table 3.1 of safety evaluation Completion date of 800630 does not include refueling floor detection sys & depends on manpower requirements for TMI-2-related mods
PEOPLES, D L Commonwealth Edison Co 80/01/03 3pp
- 800110440 Forwards draft revision to emergency plans Plans withheld (ref 10CFR2 790)
PEOPLES, D L Commonwealth Edison Co 80/01/03 3pp
- 8001300405 Responds to NRC 791022 request for addl info re fire protection safe shutdown analysis Response to Items B1(c)(p) & B11 will be forwarded by 800301
JANECEK, R F Commonwealth Edison Co 80/01/23 28pp
- H General correspondence

- 8001040627 Responds to 791007 request for info re nuclear waste disposal facilities Addl low level waste storage facilities under const to assure adequate storage capacity
IPPOLITO, T A Operating Reactors Branch 3 79/11/04 3pp
- 8001210165 Responds to 791105 ltr re 791030 meeting w/out re emergency preparedness NRC notified util & local media 10 days prior to date of meeting Announcement did not get into newspaper as early as expected
MILLER, J R Assistant Director for Reactor Safeguards 79/12/21 2pp
- 8001030549 Discusses review of seminar outline re Oak Ridge Associated Univ course in radiation safety for NRC Accepts proposed program Requests more specific outline of training course
PEOPLES, D L Commonwealth Edison Co 79/12/26 1p
- P Operating license stage documents & correspondence

- 8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in OL applicant reviews & Tech Spec update
GAMMILL, W F Division of Operating Reactors 79/11/27 35pp
- 8001070276 Forwards NBSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp
- 8001070362 Advises that Bulletin & Ordens Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp

DOCKETED ITEMS

- 8001140915 Advises that util commitments & schedule of implementation of TMI-2 Lessons Learned Task Force recommendations are acceptable
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/12/27 2pp
- 8001090130 Forwards Amends 45 & 54 to Licenses DPR-19 & DPR-29, respectively safety evaluation & notice of issuance & availability
IPPOLITO, T.A. Operating Reactors Branch 3. 79/12/28 2pp
- 8001090132 Amends 45 & 54 to Licenses DPR-19 & DPR-29 respectively, extending max average planer linear heat generation rate curves
IPPOLITO, T.A. Operating Reactors Branch 3. 79/12/28 9pp
- 8001090135 Safety evaluation supporting Amends 45 & 54 to Licenses DPR-19 & DPR-29, respectively
* Office of Nuclear Reactor Regulation. 79/12/28 3pp
- 8001090138 Notice of issuance & availability of Amends 45 & 54 to Licenses DPR-19 & DPR-29, respectively
RODNEY, V.L. Operating Reactors Branch 3. 79/12/28 2pp
- 8001100442 Forwards addl commitments & info re near-term requirements of TMI Lessons Learned Task Force
PEOPLES, D.L. Commonwealth Edison Co. 80/01/01 7pp
- 8001150418 Forwards commitments to meet near-term requirements of TMI Lessons Learned Task Force re emergency power supply, inadvertently omitted from 80010111r
PEOPLES, D.L. Commonwealth Edison Co. 80/01/04 7pp
- 8001180248 Confirms 800110 meeting w/util re recent events at facility including core spray valve closings, unbalanced radioactive liquid release, gaseous effluent releases, personnel errors & cooling lake leakage
KEPPLER, J.G. Region 3, Chicago, Office of the Director 80/1/1p
- 8001150514 Forwards info re generic cladding swelling & rupt. w/ addl info submitted by NBSB vendors re MURRO-0600 GE approved models conservative Westinghouse plants comply w/ regulations
PEOPLES, D.L. Commonwealth Edison Co. 80/01/08 8pp
- 8001300429 Proposes to amend App A Tech Specs to modify automatic depressurization sys operability requirements to allow seismic design Review per IE Bulletin 80-01 Forwards proposed Tech Spec changes & Class 1 & III fees
PEOPLES, D.L. Commonwealth Edison Co. 80/01/24 3pp
- 8001300437 Proposed temporary changes to App A Tech Specs to allow operation w/out of five automatic depressurization sys valves operable until 800121; Page 7B revised for Drawn 1 & 2; Page 3 5/4 5-5 revised for Quad-Cities 1
* Commonwealth Edison Co. 80/01/24 4pp
- 8001300435 Provides addl info re 800124 proposed Tech Spec changes. Mods, tests & insps ensuring seismic qualification requirements of air supply lines will be performed during scheduled refueling outages
PEOPLES, D.L. Commonwealth Edison Co. 80/01/28 2pp
- Q Inspection reports, IE Bulletins & correspondence
- 8001180030 Forwards IE Insp Repts 50-254/79-22 & 50-265/79-19 on 791003-1102 No noncompliance noted
HEISHMAN, R.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/11/21 2pp
- 8001180034 IE Insp Repts 50-254/79-22 & 50-265/79-19 on 791003-1102 No noncompliance noted Major areas inspected: maint, plant operations, physical protection, security organization & access control & refueling activities
SPESSARD, R.L. CHRISTOTIMOS, M. Region 3, Chicago, Office of the Director. 79/11/20 2pp
- 8001160032 Forwards IE Insp Repts 50-254/79-20 & 50-265/79-20 on 791029-1102 No noncompliance noted
DAVIS, A.B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/11/28 2pp
- 8001160040 IE Insp Repts 50-254/79-20 & 50-265/79-20 on 791029-1102 No noncompliance noted Major areas inspected: emergency planning including examination of licenses audit of emergency plan & facilities & equipment
EBBIG, T.H., GREER, R.J., CHRISTOTIMOS, M. Region 3, Chicago, Office of the Director. 79/11/21 5pp
- 8001160261 Forwards IE Insp Repts 50-237/79-22, 50-249/79-20, 50-254/79-24, 50-265/79-21, 50-295/79-21 & 50-304/79-20 on 790926-27, 1003-04 & 22-23 & 1107-09
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/12/05 2pp
- 8001160271 IE Insp Repts 50-237/79-22, 50-249/79-20, 50-254/79-24, 50-265/79-21, 50-295/79-21 & 50-304/79-20 on 790926-27, 1003-04 & 22-23 & 1107-09 No noncompliance noted Major areas inspected Followup to IE Bulletin 79-02
HAYES, D.W., GALLAGHER, E.J. Region 3, Chicago, Office of the Director. 79/11/30 16pp
- 8001170044 Forwards response to NRC 791108 request for addl info re IE Bulletin 79-02, Revision 2, concerning use of concrete expansion anchors Includes responses to revised sections of Item 2 & addl items 5 & 6
PEOPLES, D.L. Commonwealth Edison Co. 79/12/07 22pp
- 8001040630 Summarizes 791126 meeting w/NRC & Sargent & Lundy re items in IE Bulletin 79-02 Discusses results of util concrete expansion test program Items included number of plates insp & anchors load tested, angularity & shell projection
PEOPLES, D.L. Commonwealth Edison Co. 79/12/11 25pp
- 8001100252 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS) - No action or response required
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/12/13 1p
- 8001070328 Provides addl response to IE Bulletins 79-01 & 79-D1A, "Environ Qualification of Class IE Equipment. Refers to 791001-1101 & 15 ltrs to NRC w/info on preventive maint for ASCO solenoids & qualification of equipment w/chemicals
PEOPLES, D.L. Commonwealth Edison Co. 79/12/14 2pp
- 8001080309 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/12/20 1p
- 8001220115 Forwards response to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." Discrepant components not in use except at Zion Relays in use will be replaced Relays in storage removed from stock
PEOPLES, D.L. Commonwealth Edison Co. 79/12/20 3pp
- 8001110060 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/12/26 1p
- 8001110258 Forwards IE Info Notice 79-32, "Reparation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/12/26 1p
- 8001100002 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/12/27 1p
- 8001240002 Forwards IE Insp Repts 50-254/79-27 & 50-265/79-24 on 791105-09 & notice of violation Notice of violation withheld (ref 10CFR2 790)
HIND, J.A. Region 3, Chicago, Safeguards Branch. 79/12/27 2pp
- 8001240004 IE Insp Repts 50-254/79-27 & 50-265/79-24 on 791105-09. Noncompliance noted Failure to maintain adequate isolation zone & failure to search individuals & hand-carried items prior to admittance Details withheld (ref 10CFR2 790)
CHRISTOFFER, G.M. Region 3, Chicago, Safeguards Branch
BELANGER, T.L., HIND, J.A. Region 3, Chicago, Office of the Director. 79/12/18 2pp
- 8001090465 Forwards IE Info Notice 79-37, "Checking in Low Pressure Turbine Discs." No response required
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/12/28 1p
- 8001160267 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/12/28 1p

DOCKETED ITEMS

8001100203 Forwards IE Info Notice 79-05, "Control of Maint & Essential Equipment" No action or response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/01 1p

8001150105 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/04 1p

8001170004 Responds to IE Bulletin 79-26 re boron loss from control blades No blades reached 34% B10 depletion at four units Predicts 26 blades will reach depletion by next outage at one unit.
PEOPLES, D L Commonwealth Edison Co 80/01/04 3pp

8001160553 Responds to IE Bulletin 79-26 NARCO Model EA180 limit switches have been installed & are planned for installation on some safety-related equipment No switches date-coded between Feb-Aug 1979
PEOPLES, D L Commonwealth Edison Co 80/01/09 2pp

8001280495 Forwards IE Bulletin 80-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply" Action required.
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/11 1p

8001290105 Forwards IE Circular 80-01, "Over Advice for GE Induction Disc Relays" No response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/17 1p

B. Periodic operating reports & related correspondence

8001140210 Forwards listing of changes, tests & experiments conducted during Dec 1979
KALIVIANAKIS, N Commonwealth Edison Co 80/01/02 3pp

8001150362 Forwards monthly operating repts for Dec 1979
KALIVIANAKIS, N Commonwealth Edison Co 80/01/02 1p

--8001150364 Monthly operating repts for Dec 1979
BROWN, B Commonwealth Edison Co 80/01/03 22pp

C. Reportable occurrences, LERs & related correspondence

800110027 PND-III-79-40 on 791110-15, Region 3 inspectors conducted insp of onsite radwaste packaging & shipping activities Insp included review of licensee implementation of mods instituted per issues raised by SC Dept of Health & Environ
GREGOR, L R; FISHER, W L Region 3, Chicago, Office of the Director 79/11/16 1p

8001100593 PND-III-79-041 on 791119, licensee discovered small crack in 3/4-inch drain line between main feed pump discharge & feedwater regulator valve Leakage rate low & licensee will attempt repair in hot standby mode
BOVD, D C CHR19801MDS-N Region 3, Chicago, Office of the Director 79/11/19 1p

8001070405 Forwards LER 79-036/03L-0
KALIVIANAKIS, N Commonwealth Edison Co 79/12/07 1p

--8001070434 LER 79-036/03L-0 on 791118, during in-place Freon test on 1/2-B-7509 standby gas treatment sys, Freon penetration through charcoal absorbers was 1.05% Caused by faulty compressing of internal gaskets New gaskets installed
KODI, M Commonwealth Edison Co 79/12/07 2pp

8001070471 Forwards LER 79-030/011-0
KALIVIANAKIS, N Commonwealth Edison Co 79/12/10 1p

--8001070474 LER 79-030/011-0 on 791128, scram & ECCB initiation setpoints set lower than required by Tech Specs Caused by initial instrument ref leg calculations based on temp of 135 F. Indicating switches recalibr.
CLARK, D Commonwealth Edison Co 79/12/10 3pp

8001070469 Forwards LER 79-037/03L-0
KALIVIANAKIS, N Commonwealth Edison Co 79/12/11 1p

--8001070473 LER 79-037/03L-0 on 791116, diesel generator starting air supply valves 1/2-4699-121 locked in closed position Caused by operator error Generator not rendered inoperable due to redundant valve Valve opened & locked
MYKOFF, B Commonwealth Edison Co 79/12/11 2pp

8001150451 Forwards LER 79-042/03L-0
KALIVIANAKIS, N Commonwealth Edison Co 80/01/04 1p

--8001150456 LER 79-042/03L-0 on 791214, while performing MBIV closure timing surveillance, AD 1-203-1C found to close in 5-2-s Caused by varied speed control valve adjustment on hydraulic control cylinder Valve adjusted.
MAFERA, T Commonwealth Edison Co 80/01/04 2pp

8001240463 Forwards LER 79-040/03L-0
KALIVIANAKIS, N Commonwealth Edison Co 80/01/11 1p

--8001240464 LER 79-040/03L-0 on 791213, during routine instrument checks, variations between control room panel & local sight glass readings caused suppression pool level to exceed tech Specs limit Caused by partially blocked instrument sensing lines.
KOPACI, J Commonwealth Edison Co 80/01/11 3pp

8001240436 Forwards LER 79-041/03L-0
KALIVIANAKIS, N Commonwealth Edison Co 80/01/15 1p

--8001240445 LER 79-041/03L-0 on 791217, while testing purge isolation valve, drywell purge valve AD-1-1601-21 exceeded max close time Caused by speed control being out of adjustment Speed control adjusted.
CLARK, D Commonwealth Edison Co 80/01/15 2pp

8001240448 Forwards LER 79-039/03L-0
KALIVIANAKIS, N Commonwealth Edison Co 80/01/15 1p

--8001240454 LER 79-039/03L-0 on 791220, while reviewing fuel segment exposures, found BG250-type fuel w/exposures up to 30,586 MWD/T New max average planar linear heat generation rate received 791221 showed limits not exceeded.
KNOESPEL, P Commonwealth Edison Co 80/01/15 2pp

8001290511 Forwards updated LER 79-034/03L-1
KALIVIANAKIS, N Commonwealth Edison Co 80/01/18 1p

--8001290518 Updated LER 79-034/03L-1 on 791030, while adding nitrogen to suppression chamber & after decreasing differential pressure suppression pool level noted below limit Caused by slow response by chamber narrow range instrumentation.
VAHRENWALD, J Commonwealth Edison Co 80/01/18 2pp

DOCKET 90-255 PALISADES NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl.
GRIMES, B K Assistant Director for Engineering & Projects 79/11/29 1pp

8001240296 Notification of 800115 16 & 17 meetings w/Util in Covert MI to review emergency planning for Facility to receive public comments on emergency planning & to hold technical review open to public.
SILVER, R D Operating Reactors Branch 2 80/01/11 2pp

8001210229 Forwards 800102 draft upgraded site emergency plan in response to NRC 791010 request Upgraded emergency plan will not be implemented until NRC has completed evaluation Plan available in Central Files only.
HOFFMAN, D P Consumers Power Co 80/01/16 1p

G. Adjudicatory correspondence

8001220057 Responds to 791129 ltr protesting proposed imposition of civil penalties & requesting remission of penalties Review of items revealed that noncompliances did occur & no valid reasons were found for remission of proposed penalties.
STELLD, V Office of Inspection & Enforcement, Office of the Director 79/12/20 1pp

--8001220062 Order imposing civil penalties in amount of \$450,000 for noncompliances noted during routine insp on 790914.
STELLD, V Office of Inspection & Enforcement, Office of the Director 79/12/20 3pp

8001310097 Requests hearing on behalf of utility NRC 791220 order imposing civil penalties Util will file notice of appearance upon receipt of hearing notification.
MILLER, M I Isham, Lincoln & Beale 80/01/08 2pp

DOCKETED ITEMS

800100084 Notice of hearing before administrative law judge re 791109 notice of Tech Spec Violations & 791220 order imposing civil penalties. Date & place will be set before prehearing conference.
CHILK, S. J. Office of the Secretary of the Commission. 80/01/17. 3pp

8001010100 Forwards notices of appearance of JP Murray, J Lieberman & SG Burns on behalf of NRC. Also forwards related documents. Related documents not encl.
BURNS, S. G. Rulemaking & Enforcement Division. 80/01/21. 5pp

H. General correspondence

8001020444 Agrees to NRC 791119 request for ofc space for second resident inspector.
HOFFMAN, D. P. Consumers Power Co. 79/12/28. 1p.

8001170115 Confirms 800114 meeting re discussion of NRC regulatory program for protection of public health & safety as related to facility tentative meeting agenda encl.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 80/01/04. 3pp.

I. Financial information

8001160411 Forwards statement of internal cash flow for 12 months ending 791130 & projected for 12 months ending 800130, as evidence of payment guaranteed for deferred premiums.
BORIS, W. R. Consumers Power Co. 80/01/11. 3pp.

J. Insurance & indemnity information

8001090010 Forwards executed Amend B to Indemnity Agreement B-40.
IRELAND, J. H. Consumers Power Co. 80/01/04. 3pp.

8001250428 Forwards Endorsement 63 to NELIA Policy NF-179 & Endorsement 57 to MAELU Policy MF-50.
IRELAND, J. H. Consumers Power Co. 80/01/18. 3pp.

8001250445 Forwards Endorsement 63 to NELIA Policy NF-179 & Endorsement 57 to MAELU Policy MF-50.
IRELAND, J. H. Carolina Power & Light Co. 80/01/18. 3pp.

8001250451 Forwards Endorsement 3 to MAELU Excess Binder XB-20.
IRELAND, J. H. Consumers Power Co. 80/01/18. 5pp.

P. Operating license stage documents & correspondence

8001040090 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised stds being implemented in DL applicant reviews & Tech Spec update.
GARRILL, W. P. Division of Operating Reactors. 79/11/27. 35pp.

8001070276 Forwards NBSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage.
EISENHUT, D. G. Division of Operating Reactors. 79/11/27. 3pp.

8001070262 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants. Provides schedule of utils to be audited to assure successful incorporation of revised procedures. Audit plan encl.
EISENHUT, D. G. Division of Operating Reactors. 79/12/17. 12pp.

8001280130 Discusses 791203 & 11 conversations w/util clarifying NUREG-0378 requirements. Util informed that implementation plans should be documented & sent to NRC by 800101. Implementation status must be determined prior to startup.
SILVER, R. D. Operating Reactors Branch 2. 79/12/19. 1p.

800110008 Requests Tech Specs for auxiliary feedwater sys mods & revision of normal & emergency operating procedures. Sample Tech Spec pages encl.
REID, R. W. Operating Reactors Branch 4. 79/12/21. 12pp.

8001210018 Forwards tabulations re status & categorization of SEP topics. Tabulations provide generalized assessment of expected licensee involvement on each topic review.
VOLLMER, R. H. Systematic Evaluation Program Branch. 79/12/21. 9pp.

8001030666 Responds to NRC questions on SEP Topic IX-3, "Station Svc & Cooling Water Sys." Describes loss of charging pump seal, lubrication cooling sys. min. lake level at which pumps are operable & reactor shield cooling sys.
KUEMIN, J. L. Consumers Power Co. 79/12/27. 1p.

8001030743 Forwards documents for clarification of info sent to H. Levin on 790828 re seismic design. One oversize drawing encl.
MARUSICH, R. M. Consumers Power Co. 79/12/27. 11pp.

8001210253 Informs of completion of review of 791017-00, 1121, 1211 & 17 commitments & schedule for implementation of Lessons Learned Task Force Category A requirements. Requests method of implementing requirements.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/12/27. 3pp.

8001020430 Notifies that util found no errors in SEP Topics II-1 A, II-1 B & II-1 C during review performed in response to NRC 791129 request.
HOFFMAN, D. P. Consumers Power Co. 79/12/28. 1p.

8001020478 Submits evaluation of SEP Topic III-B C, "Irradiation Damage, Use of Sensitized Stainless Steel & Fatigue Resistance." in response to NRC 791116 request. No gross errors identified.
HOFFMAN, D. P. Consumers Power Co. 79/12/28. 1p.

8001170469 Requests assessment of capability of all safety-related electrical equipment & Nonseismic Category I auxiliary items to resist seismic forces. Remedial measures should be implemented to increase safety margins. W/draft info notice.
EISENHUT, D. G. Division of Operating Reactors. 80/01/01. 5pp.

8001140298 Forwards response to NRC 790808 ltr re adequacy of electric distribution sys voltages. Mods involving sequential loading or partial shedding are not necessary. Strategic points on power sys will be monitored.
HOFFMAN, D. P. Consumers Power Co. 80/01/09. 3pp.

8001210124 Forwards review of Exxon Nuclear Co. submittal re fuel cladding swelling & rupture during LOCA. Concludes that use of util model reduces calculated peak cladding temps for all facility fuel types. Previous calculations conservative.
HOFFMAN, D. P. Consumers Power Co. 80/01/16. 7pp.

8001240141 Notification of 800118 meeting w/util & Westinghouse in Bethesda, MD to discuss Westinghouse turbine blade cracks.
SILVER, R. D. Operating Reactors Branch 2. 80/01/17. 1p.

8001250502 Forwards correction to 800116 ltr indicating info re fuel clad swelling & rupture during LOCA applies to both units.
HUSTON, R. W. Consumers Power Co. 80/01/21. 1p.

--8001250511 Corrected copy of ltr indicating info prepared by Exxon Nuclear Co. ltr re compliance w/newly proposed NRC clad swelling & rupture models. Applies to both units.
HOFFMAN, D. P. Consumers Power Co. 80/01/21. 7pp.

8001250503 Responds to NRC 791221 request for info re applicability of main steam line break analysis. Current means of manual actuation of auxiliary feedwater sys & proposed control grade sys acceptable.
HUSTON, R. W. Consumers Power Co. 80/01/21. 19pp.

--8001250508 "Best Estimate Main Steam Line Break Analysis to Assess NBSS & Containment Response w/Automatic Auxiliary Feedwater Actuation."
* American Air Filter Co. 80/01/01. 39pp.

G. Inspection reports, IE Bulletins & correspondence

8001100314 Forwards IE Insp Rept 50-255/79-17 on 791001-05, 09-12, 15-19, 25-26 & 29-31 & notice of violation.
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/11/26. 2pp.

--8001100317 Notice of violation from insp on 791001-05, 09-12, 15-19, 25-26 & 29-31.
* Region 3, Chicago, Office of the Director. 79/11/21. 1p.

--8001100325 IE Insp Rept 50-255/79-17 on 791001-05, 09-12, 15-19, 25-26 & 29-31. Noncompliance noted failure to take required chemistry sampling & violation of procedural limit on refueling water level.
BOYD, D. C., JORGENSEN, B. L. Region 3, Chicago, Office of the Director. 79/11/21. 6pp.

DOCKETED ITEMS

- 800116006 Forwards IE Insp Rept 50-255/79-15 on 790904-06.12-14.17-21 & 25-28 & notice of violation w/o notice.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/11/29 2pp
- 800116006 IE Insp Rept 50-255/79-15 on 790904-06.12-14.17-21 & 25-28 Noncompliance noted containment integrity violated Failure to adhere to required procedure & to confine manual containment isolation valves after refueling outages
BOYD, D C JORGENSEN, B L Region 3, Chicago, Office of the Director 79/10/12 7pp
- 800110031 Forwards response to IE Bulletin 79-12, Item 6, re feedwater pipe sgs Piping & elbows being replaced following investigation indicating weld & elbow degradation
HUSTON, R W Consumers Power Co 79/12/11 3pp
- 800110071 Forwards 790925 response to IE Bulletin 79-19, re packaging of low level radwaste for transport & burial in response to NRC 791127 ltr NRC had no record of response
HUSTON, R W Consumers Power Co 79/12/11 1p
- 800110076 Responds to IE Bulletin 79-19 re packaging of low level radwaste for transport & burial Personnel responsible for transfer of low level radwaste are designated in plant administrative procedures
BIXEL, D A Consumers Power Co 79/09/25 3pp
- 800110159 Forwards response to IE Bulletin 79-02, Revision 2, Items 5-B Installed five safety seismic pipe supports/restraints on concrete wall Final rept to be sent upon completion of response to entire bulletin
HUSTON, R W Consumers Power Co 79/12/11 12pp
- 8001100262 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/13 1p
- 8001080331 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p
- 800110084 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 800110269 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Degressurization Sys" No action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001100006 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001020479 Discusses util 791025 presentation of preliminary findings & proposed corrective action re feedwater pipe cracks Util will reinspect feedwater pipe during next refueling outage as part of inservice insp program
HOFFMAN, D P Consumers Power Co 79/12/28 1p
- 8001090478 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100311 Ack receipt of 791210 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-255/79-16
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100316 Responds to NRC 791107 ltr re violations noted in IE Insp Rept 50-255/79-16 Corrective actions free water at burial site analyzed & licensee to dispose of matl according to burial site license
FROST, S R Consumers Power Co 79/12/28 3pp
- 8001160292 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100199 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/31 1p
- 8001080432 Disagrees w/IE Info Notice 79-37 re need for repairs to low pressure turbine discs prior to plant startup Based on Westinghouse recommendation condition of turbine does not warrant repair at this time
HOFFMAN, D P Consumers Power Co 80/01/04 1p
- 8001150124 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/04 1p
- 8001230183 Notification of 800110 meeting w/util in Bethesda, MD to discuss inservice insp of steam generator tubes during 1979 refueling outage
SILVER, R D Operating Reactors Branch 2 80/01/08 2pp
- 8001240172 Responds to IE Bulletin 79-26, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps" Switches not in use or planned for used in safety-related sgs
HOFFMAN, D P Consumers Power Co 80/01/09 1p
- 8001230055 Ack receipt of 791222 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-255/79-17
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/01/10 1p
- 8001230063 Responds to NRC 791121 ltr re violations noted in IE Insp Rept 50-255/79-17 Corrective actions stressed & repairs made to leaking & verification procedures stressed & repairs made to leaking units
FROST, S R Consumers Power Co 79/12/22 2pp
- 8001210118 Forwards steam generator insp results per 800110 meeting w/ NRC Util agreed to meet w/NRC prior to next steam generator insp in late 1981 to discuss insp plan & techniques
HOFFMAN, D P Consumers Power Co 80/01/16 36pp
- 8001290123 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays" No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/17 1p
- R Periodic operating reports & related correspondence
- 8001140244 Forwards monthly operating rept for Dec 1979
ADAMS, W E Consumers Power Co 80/01/04 1p
- 8001140249 Monthly operating rept for Dec 1979
BODTKE, P J Consumers Power Co 80/01/04 4pp
- 8001310219 Submits bimonthly status repts for Oct-Nov 1979 & Dec 1979-Jan 1980 Bechtel is preparing final design details for long-term cooling mode scheduled for 1981 refueling outage
HUSTON, R W Consumers Power Co 80/01/28 1p
- S Reportable occurrences, LERs & related correspondence
- 8001180416 RD on 800109, pipe & pipe support stress analyses performed in accordance w/IE Bulletin 79-14, identified several lines not meeting FSAR acceptance criteria
LEWIS, J G PETITJEAN, G H Consumers Power Co 80/01/09 1p
- 8001250489 Forwards LER 79-044/03L-0
HUSTON, R W Consumers Power Co 80/01/21 1p
- 8001250499 LER 79-044/03L-0 on 790729, after shutdown cooling sys leak test, valves 33e3 ES & 33e4 ES left in closed position so that sodium hydroxide addition sys was not returned to svc. Caused by inadequate surveillance procedure.
* Consumers Power Co 80/01/21 1p
- 8001290410 Forwards LER 80-001/01T-0
HOFFMAN, D P Consumers Power Co 80/01/25 1p
- 8001290416 LER 80-001/01T-0 on 800109, pipe & pipe support stress analyses per IE Bulletin 79-14 identified lines not meeting FSAR criteria for BSE or OBE Apparently caused by differences in design documents & as-built conditions
* Consumers Power Co 80/01/25 1p

DOCKETED ITEMS

U. Congressional/Executive Correspondence

B001130206 Responds to 791004 ltr re Valley Alliance 790921 inquiry on conflicts between agencies issuing permits to replace steam generator & financial assistance to intervenors No conflict exists
GOSSICK, L. V. Office of the Executive Director for Operations 79/11/08 4pp

B001130125 Responds to 791029 ltr re V McCracken request for info concerning nuclear plants in MI Forwards list of MI plants, describing ownership, locations, design & starting date of operation RL Ferguson 791029 & V McCracken 790926 ltrs encl
GOSSICK, L. V. Office of the Executive Director for Operations 79/11/15 8pp

DOCKET 50-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

B001140054 Requests estimates re evaluation of areas around nuclear power reactors Format for reporting evaluation time estimates encl
ORMES, S. K. Assistant Director for Engineering & Projects 79/11/29 4pp

B001090208 Responds to NRC 791121 ltr re upgraded emergency plans Will revise emergency plans for all util facilities Federal Emergency Mgt Agency will review new requirements w/respect to state & local emergency plans
MILLS, L. M. Tennessee Valley Authority 80/01/02 2pp

G. Adjudicatory correspondence

B001310204 Forwards confirmatory order re util 791017 & 1116 commitments to implement all Lessons Learned Task Force Category A requirements Requests description of methods used to implement requirements by B00101
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/02 2pp

--B001310216 Order directing util to implement Lessons Learned Task Force Category A requirements, except item 2.1.7 a, by B00131 Justified equipment delays will extend in implementation date for item 2.1.7 a to B00601
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/02 4pp

H. General correspondence

B0012301a5 Responds to NRC 791002 ltr re radiation safety course presented by Oak Ridge Associated Univs NRC personnel should receive plant-specific emergency training & briefing on unique radiological & safety hazards
MILLS, L. M. Tennessee Valley Authority 80/01/16 1p

J. Insurance & indemnity information

B001080377 Forwards Endorsement 49 to NELIA Policy NF-198
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 80/01/04 2pp

B001170348 Forwards Endorsement 50 to NELIA Policy NF-198
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 80/01/14 9pp

B001170377 Forwards Endorsement 3 to ANI Excess Binders EB-3B, EB-39 & EB-40
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 80/01/14 7pp

P. Operating license stage documents & correspondence

B001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
SAMMILL, W. P. Division of Operating Reactors 79/11/27 35pp

B001070276 Forwards NBSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

B001080294 Forwards request for addl info re history of loss of offsite power events to complete review of offsite power sys adequacy
IPPDLITO, T. A. Operating Reactors Branch 3 79/12/13 3pp

B001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

B001090468 Forwards 791127 request for addl info re Amend 43 to DPR-3B permitting operation w/one isolated recirculation loop Requests data & evaluation re Fall 1978 single loop operation & recirculation pump trip
IPPDLITO, T. A. Operating Reactors Branch 3 79/12/17 3pp

B001210150 Forwards request for addl info re containment purge sys & containment venting sys Requests info within 30 days to complete NRC evaluation of electrical override/bypass aspects
LAINAS, G. Plant Systems Branch 79/12/18 2pp

B001140219 Responds to NRC 791109 & 27 requests for confirmation that fuel rod strain-flow blockage models are conservative w/ respect to NRC model derived from ORNL multired burst facility data Submits confirmation
MILLS, L. M. Tennessee Valley Authority 80/01/09 1p

B001250004 Notification of B0011a meeting w/util in Bethesda, MD to discuss plans for storage of low level waste on site
CLARK, R. J. Operating Reactors Branch 3 80/01/10 1p

B001180364 Requests amends to Licenses DPR-33, DPR-52 & DPR-68, changing Tech Specs to provide temporary second offsite power source to shutdown boards Tech Specs & Fee encl
MILLS, L. M. Tennessee Valley Authority 80/01/14 2pp

--B001180367 Proposed changes to Tech Specs 3.9A & 3.9B for temporary offsite power source to shutdown boards
* Tennessee Valley Authority 80/01/14 17pp

B001250516 Forwards Tech Spec changes omitted from 790629 ltr & responds to NRC 791025 ltr re main steam line radiation monitor Changes supplement requested amend to Licenses DPR-33, DPR-52 & DPR-68
MILLS, L. M. Tennessee Valley Authority 80/01/14 2pp

--B001250524 Revised Tech Spec 3.2 re main steam line radiation monitor
* Tennessee Valley Authority 80/01/14 7pp

B001210265 Forwards response to NRC request for addl info re util 791004 request for Tech Spec change for Reload 3 Revisions to Tech Specs encl
MILLS, L. M. Tennessee Valley Authority 80/01/15 4pp

--B001210268 Revised Pages 10, 25, 29, 30, 130, 160, 168, 169 & 219 to Tech Specs re elimination of reactor low pressure instrumentation surveillance requirements
* Tennessee Valley Authority 80/01/15 11pp

B001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L. E. Eon Corp. 80/01/15 2pp

B001230119 Forwards documentation of methods used for implementation of NUREG-057B short-term requirements in response to NRC 791030 ltr
MILLS, L. M. Tennessee Valley Authority 80/01/17 28pp

B001290367 Requests amend to Licenses DPR-33, DPR-52 & DPR-68 to allow storage of low level radioactive trash onsite not to exceed 1.320 Ci total "Plan for Temporary Onsite Storage of Low Level Radwaste" encl
MILLS, L. M. Tennessee Valley Authority 80/01/21 2pp

--B001290377 "Plan for Temporary Onsite Storage of Low Level Radwaste"
* Tennessee Valley Authority 80/01/21 18pp

B001280297 Forwards requested amend to license changing Tech Specs for auxiliary electrical sys Proposed amend is Class III for Unit 1 & Class I for Units 2 & 3
MILLS, L. M. Tennessee Valley Authority 80/01/24 2pp

--B001280300 Proposed Pages 292, 293, 295-99, 324, 325 & 327 to Tech Specs re auxiliary electrical sys
* Tennessee Valley Authority 80/01/24 12pp

DOCKETED ITEMS

G. Inspection reports, IE Bulletins & correspondence

- 7902120050 Forwards IE Info Notice 79-01. "Bengen-Paterson Hydraulic Shock & Sway Arrestors (HSSA)"
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/02/02 2pp
- 8001020676 Forwards Waste Packaging Insp Rept 79-04A on 791029 & 31
No noncompliance noted
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials
Safety Branch 79/11/19 2pp
- 8001020707 Waste Packaging Insp Rept 79-04A on 791029 & 31 No
noncompliance noted Major areas inspected compliance w/DDT &
NRC regulations re shipping paper requirements, DDT placard
requirements, radiation levels & removable contaminations
POTTER, J P, BROWN, R A Region 2, Atlanta, Fuel Facility &
Materials Safety Branch 79/11/19 5pp
- 8001170025 Forwards IE Insp Repts 50-259/79-35, 50-260/79-35 &
50-296/79-35 on 791022-26 No noncompliance noted
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials
Safety Branch 79/11/23 2pp
- 8001170029 IE Insp Repts 50-259/79-35, 50-260/79-35 & 50-296/79-35 on
791022-26 No noncompliance noted Major areas inspected
radiation protection procedures, exposure control, license
audits & matrix control
GIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety
Branch JACKSON, L L Region 2, Atlanta, Office of the Director
79/11/23 2pp
- 8001020657 Forwards response to IE Bulletin 79-02, Revision 2. "Ripe
Support Base Plate Designs Using Concrete Expansion Anchor
Bolts" No expansion anchor bolts used in concrete block
walls to attach piping supports in safety-related sgs
MILLS, L M Tennessee Valley Authority 79/12/06 4pp
- 8001020721 Forwards first progress rept re work performed in compliance
w/IE Bulletin 79-14
MILLS, L M Tennessee Valley Authority 79/12/14 2pp
- 8001030846 Responds to IE Bulletin 79-25 Investigations reveal no
Westinghouse BFD or NBFD relays used in safety-related sgs
MILLS, L M Tennessee Valley Authority 79/12/18 1p
- 8001030860 Ack receipt of 791205 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-259/79-27,
50-260/79-27 & 50-296/79-27
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support
Branch 79/12/19 1p
- 8001030871 Forwards response to 791108 ltr re violations noted in
IE Insp Repts 50-259/79-27, 50-260/79-27 & 50-296/79-27
Corrective actions mechanical Maint Instruction I, revised
clarifying procedure for transferring moisture separator
MILLS, L M Tennessee Valley Authority 79/12/05 4pp
- 8001030878 Forwards IE Insp Repts 50-259/79-27, 50-260/79-27 &
50-296/79-27 on 790806-0914 & notice of violation
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear
Support Branch 79/11/08 2pp
- 8001030884 Notice of violation from insp on 790806-0914
* Region 2, Atlanta, Office of the Director 79/11/08 1p
- 8001030898 IE Insp Repts 50-259/79-27, 50-260/79-27 & 50-296/79-27 on
790806-0914 Noncompliance noted failure to follow procedures
during transport of steam separator & failure to provide
escort in protected area
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear
Support Branch SULLIVAN, R F Region 2, Atlanta, Office of the
Director 79/11/08 2pp
- 8001070218 Forwards IE Info Notice 79-02. "Separation of Electrical
Cables for HPCI & Automatic Depressurization Sys." No
specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 3pp
- 8001240133 Forwards IE Info Notice 79-03. "Improve Closure of Primary
Containment Equipment Access Hatches." No action or response
required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 3pp
- 8001080028 Forwards evaluation of licensee responses to IE Bulletin
79-08. "Events Relevant to BWRs Identified During TMI
Incident" Licensee has taken appropriate actions to meet
requirements
TRPQLTID, T A Operating Reactors Branch 2 79/12/27 21pp
- 8001240487 Forwards IE Info Notice 79-04. "Inadequate Design of Safety-
Related Heat Exchangers" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/27 2pp
- 8001250126 Forwards IE Info Notice 79-07. "Cracking in Low Pressure
Turbine Discs" No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/28 3pp
- 8001160013 Forwards IE Info Notice 79-05. "Control of Maint & Essential
Equipment" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 1p
- 8001240069 Forwards IE Info Notice 79-06. "Computer Code Defect in
Stress Analysis of Piping Elbow" No specific action or
response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 2pp
- 8001160109 Ack receipt of 791221 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-259/79-33,
50-260/79-33 & 50-296/79-33
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support
Branch 80/01/03 1p
- 8001160115 Responds to NRC 791204 ltr re violations noted in IE Insp
Repts 50-259/79-33, 50-260/79-33 & 50-296/79-33 Corrective
actions computer program developed, listing all items of
measuring & testing for calibr checks
MILLS, L M Tennessee Valley Authority 79/12/21 3pp
- 8001160118 Forwards IE Insp Repts 50-259/79-33, 50-260/79-33 &
50-296/79-33 on 791022-27 & notice of violation
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear
Support Branch 79/12/04 2pp
- 8001160122 Notice of violation from insp on 791022-27
* Region 2, Atlanta, Office of the Director 79/11/28 1p
- 8001160132 IE Insp Repts 50-259/79-33, 50-260/79-33 & 50-296/79-33 on
791022-27 Noncompliance noted failure to follow QA
procedure in control of testing & measuring equipment
WEBBMAN, R H Region 2, Atlanta, Reactor Operations Nuclear
Support Branch MOON, B T Region 2, Atlanta, Office of the
Director 79/11/28 2pp
- 8001220110 Forwards notice of violation, notice of proposed imposition
of civil penalties & order modifying license re util
791206-09 operation of facilities w/o primary containment
integrity
STELLID, V Office of Inspection & Enforcement, Office of the
Director 80/01/04 2pp
- 8001220114 Notice of violation from insp on 791210-14
* Office of Inspection & Enforcement, Office of the Director
80/01/04 2pp
- 8001220119 Notice of proposed imposition of civil penalties
* Office of Inspection & Enforcement, Office of the Director
80/01/04 1p
- 8001220128 Order modifying license immediately due to util 791206-09
operation of facilities w/o primary containment integrity
STELLID, V Office of Inspection & Enforcement, Office of the
Director 80/01/04 2pp
- 8001290300 Forwards IE Info Notice 80-01. "Fuel Handling Events" No
specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/04 1p
- 8001300253 Forwards IE Insp Repts 50-259/79-45, 50-260/79-45 &
50-296/79-45 on 791210-14
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support
Branch 80/01/04 2pp

DOCKETED ITEMS

--8001300262 IE Insp Repts 50-259/79-45, 50-260/79-45 & 50-296/79-45 on 791210-14 Noncompliance noted failure to control safety activities: failure to shut down reactor after not meeting limiting condition & failure to notify NRC
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch SULLIVAN, R F, PRICE, D B Region 2, Atlanta, Office of the Director 80/01/04 10pp

8001290519 Forwards responses to NRC 800104 ltr forwarding notice of violation notice of imposition of civil penalties & order modifying license Outlines corrective actions taken Forwards civil penalty fee
HARRIS, H G Tennessee Valley Authority 80/01/10 8pp

8001280484 Forwards IE Bulletin 80-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply" Action required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/11 1p

8001290442 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/14 1p

R Periodic operating reports & related correspondence

8001150488 Forwards monthly operating repts for Dec 1979
ABERCROMBIE, H L Tennessee Valley Authority 80/01/09 1p

--8001130491 Monthly operating repts for Dec 1979
THOM, T Tennessee Valley Authority 80/01/05 28pp

S Reportable occurrences, LERs & related correspondence

8001030721 Forwards LER 79-030/03L-0
CALHDUN, J R Tennessee Valley Authority 79/12/28 1p

--8001030726 LER 79-030/03L-0 on 791129 LIS-3-184 did not trip at equal to or greater than 544 inches above vessel zero Caused by instrument drift Instrument recalibr & tested at proper setpoint
* Tennessee Valley Authority 79/12/28 2pp

8001090308 Forwards LER 79-035/03L-0
CALHDUN, J R Tennessee Valley Authority 80/01/02 1p

--8001090312 LER 79-035/03L-0 on 791203 during surveillance testing, HPCI stop valve would not stay open Caused by compression spring on hydraulic trip mechanism not having enough compression to keep oil pressure from escaping by piston
* Tennessee Valley Authority 80/01/02 2pp

8001200138 Forwards LER 80-001/01T-0
CALHDUN, J R Tennessee Valley Authority 80/01/18 1p

--8001200140 LER 80-001/01T-0 on 800107 in cold shutdown while performing tests per IE Bulletin 79-28 speed control on diesel generator 3A was lost Caused by broken coupling which connects speed pickup to generator shaft Coupling replaced
* Tennessee Valley Authority 80/01/18 2pp

8001290391 Forwards LER 79-036/03L-0
CALHDUN, J R Tennessee Valley Authority 80/01/24 1p

--8001290398 LER 79-036/03L-0 on 791226 during normal operation drywell continuous air monitor 1-RM-90-256 had low sample flow Caused by failure of Schwitzer Model 149473 pump Pump replaced & continuous air monitor returned to svc
* Tennessee Valley Authority 80/01/24 2pp

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

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
GRIMES, B K Assistant Director for Engineering & Projects, 79/11/29 4pp

8001090308 Responds to NRC 791121 ltr re upgraded emergency plans Will revise emergency plans for all util facilities Federal Emergency Mgt Agency will review new requirements w/respect to state & local emergency plans
MILLS, L M Tennessee Valley Authority 80/01/03 2pp

H General correspondence

8001230165 Responds to NRC 791002 ltr re radiation safety course presented by Oak Ridge Associated Univs NRC personnel should receive plant-specific emergency training & briefing on unique radiological & safety hazards
MILLS, L M Tennessee Valley Authority 80/01/16 1p

J Insurance & indemnity information

8001080377 Forwards Endorsement 49 to NELIA Policy NF-198
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div 80/01/04 2pp

8001170348 Forwards Endorsement 50 to NELIA Policy NF-198
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div 80/01/14 2pp

8001170377 Forwards Endorsement 3 to ANI Excess Binders EB-38, EB-39 & EB-40
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div 80/01/14 7pp

P Operating license stage documents & correspondence

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant review & Tech Spec update
GAMMILL, W P Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NSSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp

8001080294 Forwards request for addl info re history of loss of offsite power events to complete review of offsite power sys adequacy
IPPOLITO, T A Operating Reactors Branch 3 79/12/10 3pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp

8001210150 Forwards request for addl info re containment purge sys & containment venting sys Requests info within 30 days to complete NRC evaluation of electrical override/bypass aspects
LAINAS, G Plant Systems Branch 79/12/18 2pp

800110474 Notifies of completion of review of util 791017, 1116 & 1219 submittals re commitments & schedule for implementation of TMI-2 Lessons Learned Task Force recommendations Ack commitment to implement Category A requirements
DENTON, H R Office of Nuclear Reactor Regulation 79/12/27 2pp

8001140219 Responds to NRC 791109 & 27 requests for confirmation that fuel rod strain-flow blockage models are conservative w/ respect to NRC model derived from ORNL multirod burst facility data Submits confirmation
MILLS, L M Tennessee Valley Authority 80/01/09 1p

8001250004 Notification of 800116 meeting w/util in Bethesda, MD to discuss plans for storage of low level waste on site
CLARK, R J Operating Reactors Branch 3 80/01/10 1p

8001180364 Requests amends to Licenses DPR-23, DPR-52 & DPR-68, changing Tech Specs to provide temporary second offsite power source to shutdown boards Tech Specs & fee encl
MILLS, L M Tennessee Valley Authority 80/01/14 2pp

--8001180367 Proposed changes to Tech Specs 3 9A & 3 9B for temporary offsite power source to shutdown boards
* Tennessee Valley Authority 80/01/14 17pp

8001250016 Forwards Tech Spec changes omitted from 790629 ltr & responds to NRC 791025 ltr re main steam line radiation monitor Changes supplement requested amend to Licenses DPR-33, DPR-52 & DPR-68
MILLS, L M Tennessee Valley Authority 80/01/14 2pp

--8001250524 Revised Tech Spec 3 2 re main steam line radiation monitor
* Tennessee Valley Authority 80/01/14 7pp

DOCKETED ITEMS

- 8001290340 Updates 790412 & 0910 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719. Lists nuclear power plants at which fittings have been located. Lists facilities from which fittings have been removed.
HAYDEN, L. E. Edn Corg. 80/01/15 2pp
- 8001290119 Forwards documentation of methods used for implementation of NUREG-0578 short-term requirements, in response to NRC 791030 1st
MILLS, L. M. Tennessee Valley Authority. 80/01/17 28pp
- 8001290367 Requests amend to Licenses DPR-33, DPR-52 & DPR-68 to allow storage of low level radioactive trash onsite not to exceed 1,320 Ci total. "Plan for Temporary Onsite Storage of Low Level Radwaste" encl
MILLS, L. M. Tennessee Valley Authority. 80/01/21 2pp
- 8001290377 "Plan for Temporary Onsite Storage of Low Level Radwaste"
* Tennessee Valley Authority. 80/01/21 18pp
- 8001290297 Forwards requested amend to license changing Tech Specs for auxiliary electrical sys. Proposed amend is Class III for Unit 1 & Class 1 for Units 2 & 3
MILLS, L. M. Tennessee Valley Authority. 80/01/24 2pp
- 8001290300 Proposed Pages 292, 293, 295-99, 324, 325 & 327 to Tech Specs re auxiliary electrical sys.
* Tennessee Valley Authority. 80/01/24 12pp
9. Inspection reports, IE Bulletins & correspondence
- 8001170025 Forwards IE Insp Repts 50-259/79-35, 50-260/79-35 & 50-296/79-35 on 791022-26. No noncompliance noted.
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/11/23 2pp
- 8001170029 IE Insp Repts 50-259/79-35, 50-260/79-35 & 50-296/79-35 on 791022-26. No noncompliance noted. Major areas inspected: radiation protection procedures, exposure control, license audits & matls control.
GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. JACKSON, L. L. Region 2, Atlanta, Office of the Director. 79/11/23 8pp
- 8001020657 Forwards response to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." No expansion anchor bolts used in concrete block walls to attach piping supports in safety-related sys.
MILLS, L. M. Tennessee Valley Authority. 79/12/06 4pp
- 8001020721 Forwards first progress rept re work performed in compliance w/IE Bulletin 79-14
MILLS, L. M. Tennessee Valley Authority. 79/12/14 9pp
- 800100846 Responds to IE Bulletin 79-25. Investigations reveal no Westinghouse BFD or NBFD relays used in safety-related sys.
MILLS, L. M. Tennessee Valley Authority. 79/12/18 1p
- 800100860 Ack receipt of 791205 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/79-27, 50-260/79-27 & 50-296/79-27.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/12/19 1p
- 800100871 Forwards response to 791108 ltr re violations noted in IE Insp Repts 50-259/79-27, 50-260/79-27 & 50-296/79-27. Corrective actions: mechanical Maint Instruction 1 revised clarifying procedure for transferring moisture separator.
MILLS, L. M. Tennessee Valley Authority. 79/12/05 4pp
- 800100876 Forwards IE Insp Repts 50-259/79-27, 50-260/79-27 & 50-296/79-27 on 790806-0914 & notice of violation.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/11/08 2pp
- 800100884 Notice of violation from insp on 790806-0914.
* Region 2, Atlanta, Office of the Director. 79/11/08 1p
- 800100898 IE Insp Repts 50-259/79-27, 50-260/79-27 & 50-296/79-27 on 790806-0914. Noncompliance noted: failure to follow procedures during transport of steam separator & failure to provide escort in protected area.
DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. SULLIVAN, R. F. Region 2, Atlanta, Office of the Director. 79/11/08 6pp
- 8001070218 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for MFCI & Automatic Depressurization Sys." No specific action or response requested.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/12/21 3pp
- 8001240133 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/12/21 3pp
- 8001080026 Forwards evaluation of licensee response to IE Bulletin 79-08, "Events Relevant to BWRs Identified During TMI Incident." Licensee has taken appropriate actions to meet requirements.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/12/27 21pp
- 8001240487 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/12/27 2pp
- 8001250126 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/12/28 3pp
- 8001160013 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/12/31 1p
- 8001240069 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/12/31 3pp
- 8001160109 Ack receipt of 791221 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/79-33, 50-260/79-33 & 50-296/79-33.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/01/03 1p
- 8001160115 Responds to NRC 791204 ltr re violations noted in IE Insp Repts 50-259/79-33, 50-260/79-33 & 50-296/79-33. Corrective actions: computer program developed, listing all items of measuring & testing for calibr checks.
MILLS, L. M. Tennessee Valley Authority. 79/12/21 3pp
- 8001160118 Forwards IE Insp Repts 50-259/79-33, 50-260/79-33 & 50-296/79-33 on 791022-27 & notice of violation.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/12/04 2pp
- 8001160122 Notice of violation from insp on 791022-27.
* Region 2, Atlanta, Office of the Director. 79/11/28 1p
- 8001160132 IE Insp Repts 50-259/79-33, 50-260/79-33 & 50-296/79-33 on 791022-27. Noncompliance noted: failure to follow QA procedure in control of testing & measuring equipment.
WESSMAN, R. H. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. MOON, B. T. Region 2, Atlanta, Office of the Director. 79/11/28 6pp
- 8001220110 Forwards notice of violation, notice of proposed imposition of civil penalties & order modifying license re util 791206-09 operation of facilities w/o primary containment integrity.
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/01/04 2pp
- 8001220114 Notice of violation from insp on 791210-14.
* Office of Inspection & Enforcement, Office of the Director. 80/01/04 2pp
- 8001220119 Notice of proposed imposition of civil penalties.
* Office of Inspection & Enforcement, Office of the Director. 80/01/04 1p
- 8001220128 Order modifying license immediately, due to util 791206-09 operation of facilities w/o primary containment integrity.
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/01/04 5pp
- 8001290300 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 80/01/04 1p

DOCKETED ITEMS

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8001300253 Forwards IE Insp Repts 50-259/79-45, 50-260/79-45 & 50-296/79-45 on 791210-14
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/01/04 2pp

--8001300262 IE Insp Repts 50-259/79-45, 50-260/79-45 & 50-296/79-45 on 791210-14 Noncompliance noted failure to control safety activities, failure to shut down reactor after not meeting limiting condition & failure to notify NRC
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch SULLIVAN, R F, PRICE, D B Region 2, Atlanta, Office of the Director 80/01/04 10pp

8001290519 Forwards responses to NRC 800104 ltr forwarding notice of a violation, notice of imposition of civil penalties & order modifying license Outlines corrective actions taken Forwards civil penalty fee
PARRIS, H O Tennessee Valley Authority 80/01/10 6pp

8001280484 Forwards IE Bulletin 80-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply" Action required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/11 1p

8001290442 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/14 1p

R Periodic operating reports & related correspondence

8001150488 Forwards monthly operating repts for Dec 1979
ABERCROMBIE, H L Tennessee Valley Authority 80/01/09 1p

--8001150491 Monthly operating repts for Dec 1979
THOM, T Tennessee Valley Authority 80/01/05 28pp

S Reportable occurrences, LERs & related correspondence

8001090315 Forwards LER 79-025/03L-0
CALHOUN, J R Tennessee Valley Authority 80/01/04 1p

--8001090319 LER 79-025/03L-0 on 791205, while performing Std Instruction 4 2 A-7, main steam line high flow switch PDIS-1-50D exceeded Tech Spec limits Caused by switch drift Switch retailer
* Tennessee Valley Authority 80/01/04 2pp

8001240410 Forwards LER 80-002/03L-0
CALHOUN, J R Tennessee Valley Authority 80/01/18 1p

--8001240418 LER 80-002/03L-0 on 791222 w/unit in cold shutdown, found that flow control valve 2-FCV-6B-79 on recirculation sys would not operate Caused by motor pinion gear being installed backwards Installation procedures will be revised
* Tennessee Valley Authority 80/01/18 2pp

8001250454 Forwards LER 79-026/03L-0
CALHOUN, J R Tennessee Valley Authority 80/01/18 1p

--8001250459 LER 79-026/03L-0 on 791223, during startup & followup PCIS rods, drywell-to-torus differential pressure indicator not operating Caused by blown fuse Fuse replaced No recurrence control action planned
* Tennessee Valley Authority 80/01/21 2pp

8001290562 Forwards LER 80-001/03L-0
CALHOUN, J R Tennessee Valley Authority 80/01/25 1p

--8001290571 LER 80-001/03L-0 on 791229, during normal operation while performing SI 4 2 B-3, switch 1 on reactor water level LITS-3-58D failed to operate Caused by random failure of switch in Varway Model 4418CE Switch replaced
* Tennessee Valley Authority 80/01/25 2pp

DOCKET 50-261 H B ROBINSON PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
GRIMES, B K Assistant Director for Engineering & Projects 79/11/29 4pp

8001040565 Forwards updated emergency plan in response to 791010 request Revision 15 does not meet latest emergency planning guidance re technical support ctr, early alert sys & disseminating evacuation info to public
UTLEY, E E Carolina Power & Light Co 79/12/31 2pp

--8001040568 Emergency plan & procedures, Revision 15
CROCKER, S Carolina Power & Light Co 79/12/27 125pp

8001160564 Forwards detailed evaluation of Item 3.3, re propane tank & piping in facility design review & supplemental evaluation submitted on 791211
HALL, R E Brookhaven National Laboratory 80/01/09 4pp

8001280326 Responds to NRC 791129 request for info re estimates for evacuation of areas around nuclear reactors Util cannot supply info by 800131 Details for acceptable, govt-approved local emergency evacuation plans must be developed first
UTLEY, E E Carolina Power & Light Co 80/01/22 2pp

8001310299 Requests suppl to NRC fire protection safety evaluation, originally issued as DL Amend 31 Description of proposed mods encl
UTLEY, E E Carolina Power & Light Co 80/01/28 18pp

P Operating license stage documents & correspondence

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W P Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NSSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp

8001090251 Forwards Amend 45 to License DPR-23, safety evaluation & notice of issuance & availability
SCHWENCER, A Operating Reactors Branch 1 79/12/05 2pp

--8001090255 Amend 45 to License DPR-23, changing Tech Specs by incorporating limiting conditions for operation & surveillance requirements for control room ventilation
SCHWENCER, A Operating Reactors Branch 1 79/12/05 14pp

--8001090258 Safety evaluation supporting Amend 45 to License DPR-23
* Office of Nuclear Reactor Regulation 79/12/05 2pp

--8001090260 Notice of issuance & availability of Amend 45 to License DPR-23
SCHWENCER, A Operating Reactors Branch 1 79/12/05 2pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp

8001030610 Responds to NRC 791109 ltr requesting confirmation on data re ECCS evaluation models used to analyze fuel cladding swelling & rupture Agrees w/Exxon Nuclear Corp that model is more conservative than NRC data re rupture strain
UTLEY, E E Carolina Power & Light Co 79/12/27 1p

8001070367 Comments turbine disc insp schedule in response to presentations by Westinghouse Turbine Div at 791030 & 1217 meetings Insp of turbine in May 1980 is reasonable & conservative course of action
UTLEY, E E Carolina Power & Light Co 79/12/28 2pp

8001220194 Comments on proposed Reg Guide 5.3XX inconsistencies in scope of reporting & in time limits required for repts Proposed rule does not adequately define "significantly threaten"
UTLEY, E E Carolina Power & Light Co 79/12/29 3pp

8001290505 Discusses methods of implementation of Category A requirements in response to 791030 request re Lessons Learned Task Force short-term recommendations Category A items completely implemented
UTLEY, E E Carolina Power & Light Co 79/12/31 1p

DOCKETED ITEMS

8001310287 Forwards response to NRC 791000 request for documentation re method of implementation of Lessons Learned Task Force Category A requirements All Category A requirements implemented Seeks meeting re Category B Section 2.1.6.b
UTLEY, E. E. Carolina Power & Light Co. 79/12/31 160pp

8001140495 Forwards Flux Maps 318 & 328 from Cycle 7 startup in response to NRC 791220 request
UTLEY, E. E. Carolina Power & Light Co. 80/01/08 3pp

8001240930 Notification of 800118 meeting w/uttl & AIF in Bethesda, MD to discuss QA requirements for spare & replacement parts
LIEDERBACH, F. J. Quality Assurance Branch 80/01/11 1p

8001290349 Forwards response to 791227 ltr requesting info re mods to small break LOCA operator guidelines Procedures will be revised to require 40 F min subcooling margin Supporting data encl
UTLEY, E. E. Carolina Power & Light Co. 80/01/23 7pp

8001300480 Forwards annotated version of 791129 document review & ltr referenced in review
MACDOUGALL, E. A. Brookhaven National Laboratory 80/01/23 1p

--8001300492 Annotated version of 791129 ltr re documents needed from facilities for design review Rolf Jensen & Associates, Inc 790525 ltr re Ginna BER suppl encl
MACDOUGALL, E. A. Brookhaven National Laboratory 80/01/23 3pp

G. Inspection reports, IE Bulletins & correspondence

8001180072 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." Specified relays are in use at uttl LER 78-29 contains info on sticking normally energized relays Affected relays currently considered safe
FURR, B. J. Carolina Power & Light Co. 79/12/20 2pp

8001070182 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240115 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240467 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/27 2pp

8001290044 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/26 2pp

8001180225 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/31 1p

8001240031 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/31 2pp

8001290257 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/01/04 2pp

8001290418 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/01/14 1p

R. Periodic operating reports & related correspondence

8001140230 Forwards monthly operating rept for Dec 1979
STARKEY, R. B. Carolina Power & Light Co. 80/01/04 1p

--8001140237 Monthly operating rept for Dec 1979
WATFORD, M. L. Carolina Power & Light Co. 80/01/03 3pp

V. Operator Examinations

8001040301 Advises that operator & senior operator examinations will resume based on response to IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments During TMI Incident."
COLLINS, P. F. Operator Licensing Branch 79/12/20 1p

DOCKET 50-262 BRIGHAM YOUNG UNIV. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8001090489 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p

DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT

F. Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
GRIMES, B. K. Assistant Director for Engineering & Projects 79/11/29 4pp

8001070408 Forwards emergency plan draft proposal to meet upgrading guidance outlined in NRC 791010 ltr. Informs that state & local plans are under revision & will be completed by early Jan 1980
MAYER, L. D. Northern States Power Co. 79/12/31 1p

--8001070409 Emergency plan draft proposal
* Northern States Power Co. 79/12/31 69pp

8001100452 Advises of revised schedule for submitting evaluations & info required by fire protection safety evaluation Results will be submitted on 800331 Design details for cable spreading room gas suppression sys will be filed by 800501
MAYER, L. D. Northern States Power Co. 79/12/31 1p

8001100513 Forwards Factory Mutual Engineering Corp 670223 rept, "Puralarm Detectors FD/5A & F5B (Sensitivity to Polyvinyl Chlorine Combustion)," in response to NRC 790829 fire protection safety evaluation Sections 3.3.1(a) & 4.2
MAYER, L. D. Northern States Power Co. 79/12/31 1p

--8001100516 "Puralarm Detectors FD/5A & F5B (Sensitivity to Polyvinyl Chlorine Combustion)."
* Factory Mutual Engineering Corp. 67/02/23 15pp

8001150457 Revises schedule for completing evaluation of fire pump capacity required by fire protection safety evaluation Completion of TMI Lessons Learned Category A procedures has delayed evaluation Rept will be forwarded by 800201
MAYER, L. D. Northern States Power Co. 80/01/09 1p

8001200445 Discusses fire pump evaluation required by 790829 fire protection safety evaluation Fire pump installation complies w/Branch Technical Position ASB 9.5-1 Section C.5.6(3) requirements
MAYER, L. D. Northern States Power Co. 80/01/18 2pp

8001290382 Submits design info re hose station equipment mods required by NRC 790829 fire protection safety evaluation Two new hose stations were installed in torus area Addl hose to existing hose stations will provide adequate coverage
MAYER, L. D. Northern States Power Co. 80/01/24 3pp

8001280301 Submits design info re exterior hose house mods required by fire protection safety evaluation Mods leave adequate room for hose handling on platform while opening doors of Hose House 2
MAYER, L. D. Northern States Power Co. 80/01/25 1p

H. General correspondence

8001030837 Forwards changes in corporate organization effective 800101 LJ Wachter named vice president for power sys operation & maint DE Gilberts promoted to vice president for power production LD Mayer reports to DE Gilberts
MAYER, L. D. Northern States Power Co. 79/12/31 2pp

DOCKETED ITEMS

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8001040547 Proposes that as of 800101 all items filed by util w/NRC be filed under oath or affirmation by LO Mayer, Manager of Nuclear Support Svcs. Signature authorization per 800103 ltr encl
MAYER, L. D. Northern States Power Co. 80/01/03 2pp

F. Operating license stage documents & correspondence

8001040090 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in OL applicant reviews & Tech Spec update
GAMMILL, W. P. Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NSSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of visits to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D. G. Division of Operating Reactors 79/12/17 14pp

8001240015 Forwards request for addl info re containment purge sys Requests reply within 30 days to facilitate completion of evaluation of electrical override/bypass aspects
LAINAS, G. Plant Systems Branch 79/12/18 3pp

8001170045 Notification of 800124 meeting w/GE, util & Nutech, Inc in Bethesda, MD to discuss feedwater nozzle leakage determination
BNAIDER, R. F. Systematic Evaluation Program Branch 79/12/27 2pp

8001100060 Forwards Amend 42 to License DPR-22: safety evaluation & notice of issuance & availability
IPPOLITO, T. A. Operating Reactors Branch 3 79/12/28 2pp

--8001100066 Amend 42 to License DPR-22 involving mod to average planer linear heat generation rate limitations on fuel
IPPOLITO, T. A. Operating Reactors Branch 3 79/12/28 4pp

--8001100073 Safety evaluation supporting Amend 42 to License DPR-22
* Office of Nuclear Reactor Regulation 79/12/28 4pp

--8001100078 Notice of issuance & availability of Amend 42 to License DPR-22
ROONEY, V. L. Operating Reactors Branch 3 79/12/28 2pp

8001030612 Submits addl info re Cycle B extended exposure test program Includes info re Bundle Surveillance Programs EDCS 6 & 7, extended burnup bundles exposure bundle mods & RCIOMNs Startup Test Program BDCB & environ effects
MAYER, L. D. Northern States Power Co 79/12/31 8pp

8001070365 Forwards description of methods in which util is meeting requirements of NUREG-0578, "TMI-2 Lessons Learned Task Force Status Rept & Short-Term Recommendations"
MAYER, L. D. Northern States Power Co 79/12/31 40pp

8001140271 Discusses review of vendor & NRC info re fuel cladding strain & fuel assembly flow blockage models No basis to change plant ECCS analysis or Tech Specs
MAYER, L. D. Northern States Power Co 80/01/08 2pp

8001230102 Submits addl info requested by NRC 791214 ltr re interim position for containment purge & vent valve operation Util will remove permanently installed bypass capability & upgrade combustible gas control sys during Mar 1980 outage
MAYER, L. D. Northern States Power Co 80/01/17 3pp

8001220423 Responds to NRC 800102 order to show cause for not implementing Category A Lessons Learned Task Force short-term requirements by 800131 Complied w/terms, except for Item 2 1 4 Aff: Davit encl
MAYER, L. D. Northern States Power Co 80/01/18 3pp

G. Inspection reports, IE Bulletins & correspondence

8001020116 Forwards IE Insp Repts 50-263/79-17, 50-282/79-28 & 50-306/79-22 on 791017 No noncompliance noted.
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/11/13 2pp

--8001020122 IE Insp Repts 50-263/79-17, 50-282/79-28 & 50-306/79-22 on 791017 No noncompliance noted Major areas inspected IE Insps enforcement, nonroutine events & resident inspector programs
WARNICK, R. F.; CHOULES, N. C.; FEIERABEND, C. D. Region 3, Chicago, Office of the Director 79/11/07 2pp

8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 5pp

--8001040224 Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted Major areas inspected compliance w/DOI & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contamination
POTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/13 4pp

8001100304 Forwards IE Insp Rept 50-263/79-15 on 790910-13, 25-26 & 1017 & notice of violation
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/11/27 2pp

--8001100307 Notice of violation from insp on 790910-13, 25-26 & 1017
* Region 3, Chicago, Office of the Director 79/11/25 1p

--8001100310 IE Insp Rept 50-263/79-15 on 790910-13, 25-26 & 1017 Noncompliance noted failure to establish program for QA training
LITTLE, W. S.; JACKIW, T. N.; SWANSON, E. R. Region 3, Chicago, Office of the Director 79/11/23 17pp

8001100276 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)" No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/13 1p

8001180291 Forwards IE Insp Rept 50-263/79-18 on 791113-15 No noncompliance noted
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/12/13 2pp

--8001180295 IE Insp Rept 50-263/79-18 on 791113-15 No noncompliance noted Major areas inspected nonroutine event followup, IE bulletin & circular followup, onsite review committee activities & containment purging
WARNICK, R. F.; CHOULES, N. C. Region 3, Chicago, Office of the Director 79/12/07 5pp

8001070521 Responds to IE Bulletin 79-26, "Boron Loss from BWR Control Blades" Cumulative control blade exposure history recorded No blades predicted to reach 34% depletion in blade upper quarter During next outage, 24 blades will be replaced
WACHTER, L. J. Northern States Power Co 79/12/14 1p

8001040722 Approves pf actions taken by util for each of 12 items in IE Bulletin 79-08 Forwards NRC evaluation of licensee responses
IPPOLITO, T. A. Operating Reactors Branch 3 79/12/19 19pp

8001080356 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/20 1p

8001110098 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p

8001110285 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p

8001100017 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27 1p

8001160315 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p

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8001100219 Forwards IE Info Notice 79-05, "Control of Maint & Essential Equipment." No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/31 1p

8001150145 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/04 1p

8001240199 Responds to IE Bulletin 79-2B re possible malfunction of NAMCO limit switches. No NAMCO limit switches w/applicable date code have been installed
GILBERTS, D E Northern States Power Co 80/01/11 1p

8001250027 Ack receipt of 791220 ltr informing NRC of steps taken to correct violation noted in NRC 791127 ltr
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/01/11 1p

--8001250031 Responds to NRC 791127 ltr re violation noted in IE insp rept. Corrective actions written QC training program will be implemented by 800601
WACHTER, L J Northern States Power Co 79/12/20 2pp

8001280504 Forwards IE Bulletin 80-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply." Action required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/11 1p

8001290146 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays." No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/17 1p

8001240406 Forwards NEDE-25245, "8XB Fuel Surveillance Program: End-of-Cycle & Fourth Post-Irradiation Insp." for Oct 1978 Affidavit encl Rept withheld (ref 10CFR2 790)
SHERWOOD, G G Antibodies, Inc 80/01/22 4pp

R Periodic operating reports & related correspondence

8001150525 Forwards monthly operating rept for Dec 1979
MAYER, L D Northern States Power Co 80/01/03 1p

--8001150530 Monthly operating rept for Dec 1979
MYRABO, A L Northern States Power Co 80/01/03 4pp

S Reportable occurrences, LERs & related correspondence

8001090444 RO-79-023, Suppl 1 on 800103, confirmed fuel type BDB219L had peak planar exposure of 27,000 MWD/ST while process computer programmed for max value of 25,000 MWD/ST. Fuel vendor contacted & changes initiated to prevent recurrence
ELIASON, L R Northern States Power Co 80/01/03 2pp

8001150576 Forwards LER 79-022/03L-0
MAYER, L D Northern States Power Co 80/01/13 1p

--8001150585 LER 79-022/03L-0 on 791213, during normal operation, leak discovered in 90-degree elbow on 1-inch condensate line from steam supply to recombiner train drain trap. Caused by erosion from hot steam drains. Elbow modified
NOLAN, L L Northern States Power Co 80/01/11 1p

8001170421 Forwards updated LER 79-023/01T-1
MAYER, L D Northern States Power Co 80/01/14 1p

--8001170425 Updated LER 79-023/01T-1 on 800103, one fuel type noted to exceed max allowable max average planar linear heat generation rate value & another as improperly programmed in plant computer. Caused by inadequate review
NEVINSKI, D E Northern States Power Co 80/01/14 3pp

8001250532 Forwards LER 79-024/03L-0
MAYER, L D Northern States Power Co 80/01/18 1p

--8001250535 LER 79-024/03L-0 on 791220, during normal operation, routine operator insp revealed steam leak in 1-inch 90 degree elbow in reactor core isolation cooling steam line drain to condenser. Caused by pinhole failure of 3,000-lb socket weld.
OVERLID, T W Northern States Power Co 80/01/18 1p

DOCKET 50-264 DOM CHEMICAL CO

G Inspection reports IE Bulletins & correspondence

8001220086 Forwards IE Insp Rept 50-264/79-03 on 791022-24 & notice of violation
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/12/05 2pp

--8001220088 Notice of violation from insp on 791022-24
Region 3, Chicago, Office of the Director 79/12/03 1p

--8001220095 IE Insp Rept 50-264/79-03 on 791022-24 Noncompliance noted. Failure to perform monthly checklist in June
BROWN, E H - BOVD, D C Region 3, Chicago, Office of the Director 79/12/03 3pp

DOCKET 50-265 QUAD-CITIES STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evaluation of areas around nuclear power reactors. Format for reporting evaluation time estimates encl
GRIMES, B K Assistant Director for Engineering & Projects 79/11/29 4pp

8001040741 Confirms 791227 & 28 telcons w/RB Bevan on completion schedule for facilities re fire protection mods. Unable to complete mods by 791200 per 790727 safety evaluation Mod completion date expected to be 800630
PEOPLES, D L Commonwealth Edison Co 79/12/26 1p

800110429 Informs that fees identified in NRC 791207 & 10 ltrs re review of security personnel training & qualification plans are acceptable. Payment encl
PEOPLES, D L Commonwealth Edison Co 79/12/31 2pp

8001090335 Provides status rept of fire protection mods listed in Table 3.1 of safety evaluation. Completion date of 800630 does not include refueling floor detection sys & depends on manpower requirements for TMI-2-related mods
PEOPLES, D L Commonwealth Edison Co 80/01/03 3pp

800110440 Forwards draft revision to emergency plans. Plans withheld (ref 10CFR2 790)
PEOPLES, D L Commonwealth Edison Co 80/01/03 3pp

8001300405 Responds to NRC 791022 request for addl info re fire protection safe shutdown analysis. Response to Items B1(c) & B(1) will be forwarded by 800301
JANECEK, R F Commonwealth Edison Co 80/01/23 25pp

H General correspondence

8001040627 Responds to 791007 request for info re nuclear waste disposal facilities. Addl low level waste storage facilities under contract to assure adequate storage capacity
IPPOLITO, T A Operating Reactors Branch 3 79/11/04 3pp

8001210165 Responds to 791105 ltr re 791030 meeting w/uttl re emergency preparedness. NRC notified uttl & local media 10 days prior to date of meeting. Announcement did not get into newspaper as early as expected
MILLER, J R Assistant Director for Reactor Safeguards 79/12/21 2pp

8001030549 Discusses review of seminar outline re Oak Ridge Associated Univ course in radiation safety for NRC. Accepts proposed program. Requests more specific outline of training course
PEOPLES, D L Commonwealth Edison Co 79/12/26 1p

P Operating license stage documents & correspondence

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised stds being implemented in OL applicant reviews & Tech Spec update
GAMMILL, W P Division of Operating Reactors 79/11/27 25pp

8001070276 Forwards NBSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensees respond to NRC 791109 ltr re ruptures, strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp

DOCKETED ITEMS

- 8001210187 Responds to NRC 791030 ltr-Encl 1, Section 2.2.1.e. "Lessons Learned Task Force Recommendations re Shift Supervisor Requirements." Forwards copy of mgt directive emphasizing primary mgt responsibility of shift supervisor. PALMER, F. A. Commonwealth Edison Co. 7/9/12/14 2pp.
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LDOA guidelines for operating plants. Provides schedule of utility to be audited to assure successful incorporation of revised procedures. Audit plan encl. EISENHUT, D. G. Division of Operating Reactors. 7/9/12/17 12pp.
- 8001140015 Advises that utility commitments & schedule of implementation of TMI-2 Lessons Learned Task Force recommendations are acceptable. DENTON, H. R. Office of Nuclear Reactor Regulation. 7/9/12/27 2pp.
- 8001100442 Forwards addl commitments & info re near-term requirements of TMI Lessons Learned Task Force. PEOPLES, D. L. Commonwealth Edison Co. 80/01/01 7app.
- 8001150416 Forwards commitments to meet near-term requirements of TMI Lessons Learned Task Force re emergency power supply, inadvertently omitted from 800101 ltr. PEOPLES, D. L. Commonwealth Edison Co. 80/01/04 78pp.
- 8001180248 Confirms 800110 meeting w/utility re recent events at facility including core spray valve closings, unplanned radioactive liquid release, gaseous effluent releases, personnel errors & cooling tank leakage. KEPPLER, J. G. Region 3, Chicago, Office of the Director. 80/01/04 1p.
- 8001150519 Forwards info re generic cladding swelling & rupture model, info submitted by NBSS vendors re NUREG-0630 GE approved models, conservative Westinghouse plants comply w/ regulations. PEOPLES, D. L. Commonwealth Edison Co. 80/01/08 8pp.
- G Inspection reports, IE Bulletins & correspondence
- 8001180030 Forwards IE Insp Repts 50-254/79-22 & 50-265/79-19 on 791003-1102. No noncompliance noted. HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 7/9/11/21 2pp.
- 8001180034 IE Insp Repts 50-254/79-22 & 50-265/79-19 on 791003-1102. No noncompliance noted. Major areas inspected: maint. plant operations, physical protection, security organization & access control & refueling activities. BREBBARD, R. L., CHRISTOFFER, G. M. Region 3, Chicago, Office of the Director. 7/9/11/20 3pp.
- 8001160032 Forwards IE Insp Repts 50-254/79-23 & 50-265/79-20 on 791029-1102. No noncompliance noted. DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 7/9/11/28 2pp.
- 8001160340 IE Insp Repts 50-254/79-23 & 50-265/79-20 on 791029-1102. No noncompliance noted. Major areas inspected: emergency planning including examination of licensee audit of emergency plan & facilities & equipment. EBBIG, T. H., GREER, R. J., CHRISTOFFER, G. M. Region 3, Chicago, Office of the Director. 7/9/11/21 5pp.
- 8001160261 Forwards IE Insp Repts 50-237/79-22, 50-249/79-20, 50-254/79-24, 50-265/79-21, 50-295/79-21 & 50-304/79-20 on 790926-27, 1003-04 & 22-23 & 1107-09. No noncompliance noted. Major areas inspected: followup to IE Bulletin 79-02. FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 7/9/12/05 2pp.
- 8001160271 IE Insp Repts 50-237/79-22, 50-249/79-20, 50-254/79-24, 50-265/79-21, 50-295/79-21 & 50-304/79-20 on 790926-27, 1003-04 & 22-23 & 1107-09. No noncompliance noted. Major areas inspected: followup to IE Bulletin 79-02. HAYES, D. W. Region 3, Chicago, Office of the Director. 7/9/11/30 16pp.
- 8001170044 Forwards response to NRC 791108 request for addl info re IE Bulletin 79-02, Revision 2, concerning use of concrete expansion anchors. Includes responses to revised sections of item 2 & addl items 5 & 6. PEOPLES, D. L. Commonwealth Edison Co. 7/9/12/07 22pp.
- 8001040633 Summarizes 791126 meeting w/NRC & Bargent & Lundy re items in IE Bulletin 79-02. Discusses results of utility concrete expansion test program. Items included: number of plates insp & anchors load tested, angularity & shell projection. PEOPLES, D. L. Commonwealth Edison Co. 7/9/12/11 255pp.
- 8001100252 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)." No action or response required. KEPPLER, J. G. Region 3, Chicago, Office of the Director. 7/9/12/13 1p.
- 8001070328 Provides addl response to IE Bulletins 79-01 & 79-01A, "Environ Qualification of Class IE Equipment." Refers to 791001, 1101 & 15 ltrs to NRC w/info on preventive maint for ABCD solenoids & qualification of equipment w/chemicals. PEOPLES, D. L. Commonwealth Edison Co. 7/9/12/14 3pp.
- 8001080309 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required. KEPPLER, J. G. Region 3, Chicago, Office of the Director. 7/9/12/20 1p.
- 8001220115 Forwards response to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." Discrepant components not in use except at Zion Relays in use will be replaced. Relays in storage removed from stock. PEOPLES, D. L. Commonwealth Edison Co. 7/9/12/20 3pp.
- 8001110063 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested. KEPPLER, J. G. Region 3, Chicago, Office of the Director. 7/9/12/26 1p.
- 8001110258 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested. KEPPLER, J. G. Region 3, Chicago, Office of the Director. 7/9/12/26 1p.
- 8001110002 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required. KEPPLER, J. G. Region 3, Chicago, Office of the Director. 7/9/12/27 1p.
- 8001240302 Forwards IE Insp Repts 50-254/79-27 & 50-265/79-24 on 791105-09 & notice of violation. Notice of violation withheld (ref 10CFR2 790). HIND, J. A. Region 3, Chicago, Safeguards Branch. 7/9/12/27 2pp.
- 8001240304 IE Insp Repts 50-254/79-27 & 50-265/79-24 on 791105-09. Noncompliance noted: failure to maintain adequate isolation zone & failure to search individuals & hand-carried items prior to admittance. Details withheld (ref 10CFR2 790). CHRISTOFFER, G. M. Region 3, Chicago, Safeguards Branch. BELANGER, T. L., HIND, J. A. Region 3, Chicago, Office of the Director. 7/9/12/18 2pp.
- 8001090465 Forwards IE Info Notice 79-07, "Cracking in Low Pressure Turbine Discs." No response required. KEPPLER, J. G. Region 3, Chicago, Office of the Director. 7/9/12/28 1p.
- 8001160267 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required. KEPPLER, J. G. Region 3, Chicago, Office of the Director. 7/9/12/28 1p.
- 8001100203 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required. KEPPLER, J. G. Region 3, Chicago, Office of the Director. 7/9/12/31 1p.
- 8001150105 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required. KEPPLER, J. G. Region 3, Chicago, Office of the Director. 80/01/04 1p.
- 8001170004 Responds to IE Bulletin 79-26 re boron loss from control blades. No blades reached 34% B10 depletion at fair utility. Predicts 26 blades will reach depletion by next outage at one utility. PEOPLES, D. L. Commonwealth Edison Co. 80/01/04 4pp.
- 8001160553 Responds to IE Bulletin 79-28, NAMCO Model EA180 limit switches have been installed & are planned for installation on some safety-related equipment. No switches date-coded between Feb-Aug 1979. PEOPLES, D. L. Commonwealth Edison Co. 80/01/09 2pp.
- 8001280495 Forwards IE Bulletin 80-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply." Action required. KEPPLER, J. G. Region 3, Chicago, Office of the Director. 80/01/11 1p.

DOCKETED ITEMS

8001290105 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disk Relays - No response required"
KEPLER, J D Region 3, Chicago, Office of the Director, 80/01/17 1p

R. Periodic operating reports & related correspondence

8001140210 Forwards listing of changes tests & experiments conducted during Dec 1979.
KALIVIANAKIS, N Commonwealth Edison Co 80/01/02 5pp

8001150362 Forwards monthly operating repts for Dec 1979.
KALIVIANAKIS, N Commonwealth Edison Co 80/01/02 1p

--8001150364 Monthly operating repts for Dec 1979
BROWN, B Commonwealth Edison Co 80/01/03 22pp

S. Reportable occurrences, LERs & related correspondence

800110027 PNO-III-79-40 on 79110-15, Region 3 inspectors conducted insp of onsite radwaste packaging & shipping activities. Insp included review of licensee implementation of mods instituted per issues raised by SC Dept of Health & Environ.
BREUER, L R - FISHER, M L Region 3, Chicago, Office of the Director 79/11/16 1p

8001070458 Forwards LER 79-027/03L-0
KALIVIANAKIS, N Commonwealth Edison Co 79/12/24 2pp

--8001070467 LER 79-027/03L-0 on 791126, six occurrences identified whereby excessive leakages were measured w/respect to primary containment isolation valves during local leak rate testing. All valves to be repaired & tested.
VAHRENWALD, J Commonwealth Edison Co 79/12/24 4pp

8001150636 Forwards LER 79-028/03L-0
KALIVIANAKIS, N Commonwealth Edison Co 79/12/31 1p

--8001150644 LER 79-028/03L-0 on 791205, while performing reactor core isolation cooling turbine area high temp calibr, four temp switches tripped in excess of Tech Spec limit. Caused by instrument setpoint drift. Switches recalibr.
KAN, S Commonwealth Edison Co 79/12/31 3pp

8001190470 Forwards LER 79-029/03L-0
KALIVIANAKIS, N Commonwealth Edison Co 80/01/02 1p

--8001150679 LER 79-029/03L-0 on 791206, prior to performing leak test, primary containment bypass analyzer return isolation valve AD 2-BB03 would not fully close. Caused by binding of valve stem & valve packing. Valve removed & repaired.
SIDEN, R Commonwealth Edison Co 80/01/02 1p

8001290486 Forwards LER 79-030/03L-0
KALIVIANAKIS, N Commonwealth Edison Co 80/01/21 1p

--8001290496 LER 79-030/03L-0 on 791228, while performing surveillance procedure G08 30-2, bad plate drain valve AD 2-4999-52 failed to close when float switch was activated. Caused by component failure. Corrective maint underway.
HANNUM, D Commonwealth Edison Co 80/01/21 1p

DOCKET 90-266 POINT BEACH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors. Format for reporting evaluation time estimates encl.
GRIMES, B K Assistant Director for Engineering & Projects, 79/11/29 4pp

G. Adjudicatory correspondence

8001030159 Forwards 791130 confirmatory order amending OL per util 791129 commitments. Health & safety will not be endangered by continued operation.
SCHMENCER, A Operating Reactors Branch 1 79/11/30 2pp

--8001030784 Advises that WI Environ Decade 791114 & 26 petitions are denied per encl director's decision under 10CFR2 206.
CASE, E G Office of Nuclear Reactor Regulation, 79/11/30 2pp

--8001030815 Notice of confirmatory order for OL amend re increased steam generator leakage limits & modified limits & surveillance requirements for reactor coolant radioactivity. Hearing may be requested by interested persons.
CASE, E G Office of Nuclear Reactor Regulation, 79/11/30 5pp

8001040041 Forwards request for hearing on NRC 791130 confirmatory order for license mod. Urges review of 791130 director's decision per 10CFR2 206 denying WI Environ Decade petition. Raises question of inleakage in tubes during LOCA.
FALK, K M Wisconsin's Environmental Decade 79/12/17 2pp

--8001040048 Request for hearing on NRC 791130 confirmatory order for license mod.
FALK, K M Wisconsin's Environmental Decade 79/12/17 1p

--8001040058 Memorandum in support of 791217 request for hearing on NRC 791130 confirmatory order for license mod. Urges closing of facility pending resolution on tube degradation issue. Safety should be placed above industry convenience.
FALK, K M Wisconsin's Environmental Decade 79/12/17 23pp

--8001040066 Affidavit confirming P Anderson statement made during 791128 meeting w/NRC. Util package of testing-surveillance & monitoring measures would not provide satisfactory assurance minimizing risks.
ANDERSON, P Wisconsin's Environmental Decade 79/12/17 1p

8001040233 Orders extension until 800109 for Commission to determine whether to review 791130 denial of enforcement action.
CHILK, S J Office of the Secretary of the Commission, 79/12/20 1p

8001070525 Response in opposition to WI Environ Decade, Inc 791217 request for hearing on NRC 791130 confirmatory order for OL mod. Draws attention to Decade 791114 original petition denied per 10CFR2 206. Interest not established.
CHARNOFF, G Wisconsin Electric Power Co CHARNOFF, G Shaw, Pittman, Potts & Troughbridge 79/12/27 7pp

--8001070529 Discusses 791105 & 20 meetings w/NRC re info & data on steam generator tube problems presented in LER 79-017/011-0 on 791116 Certificate of Svc.
BURSTEIN, S Wisconsin Electric Power Co 99/12/21 8pp

8001170048 Forwards HR Denton 800103 order modifying 791130 confirmatory order.
SCHMENCER, A Operating Reactors Branch 1 80/01/03 2pp

--8001170053 Order modifying 791130 confirmatory order. Amends OL to include conditions in addition to those listed in 791130 order. Facility will be operated at reactor coolant pressure of 2,000 psia.
DENTON, H R Office of Nuclear Reactor Regulation, 80/01/03 3pp

8001160260 Response in opposition to WI Environ Decade 791207 petition to intervene. Petition became moot by withdrawal of application for OL amend. Issues raised may be considered if intervenor requests hearing on 791130 & 800103 orders.
REIS, E J Hearing Branch 3 80/01/08 5pp

--8001160266 Order modifying 791130 confirmatory order. Facility will operate at reactor coolant pressure of 2,000 psia w/ specified parameters; effective immediately. Affected persons may request hearing.
DENTON, H Office of Nuclear Reactor Regulation, 80/01/03 3pp

--8001160270 Safety evaluation supporting licensee request for Tech Spec change correcting tube degradation due to deep crevice corrosion. Facility will operate at reactor coolant pressure of 2,000 psia.
* Office of Nuclear Reactor Regulation, 80/01/03 7pp

--8001160276 Discusses Tech Spec Change Request 60 re operation of facility at 2,000 psia primary sys pressure. Certificate of Svc encl.
BURSTEIN, S Wisconsin Electric Power Co 79/12/31 3pp

8001170552 Order granting extension until 800116 for Commission to determine whether to review 791130 denial of enforcement action.
CHILK, S J Office of the Secretary of the Commission, 80/01/08 1p

P. Operating license stage documents & correspondence

8001220167 Forwards request for addl info needed for inservice testing program review completion. Requests arrangement for 800206 meeting at facility.
LAINAS, G Plant Systems Branch 79/11/09 8pp

DOCKETED ITEMS

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8001030852 Forwards interim position on containment purging & venting during normal operation pending resolution of isolation valve operability. Commitment to comply w/encl position should be submitted within 45 days
SCHWENKER, A Operating Reactors Branch 1 79/11/19 5pp

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W P Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NSSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EIBENHUT, D G Division of Operating Reactors 79/11/27 3pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utility to be audited to assure successful incorporation of revised procedures Audit plan encl
EIBENHUT, D G Division of Operating Reactors 79/12/17 12pp

8001040217 Summarizes 791204 telcon w/utill re TMI Lessons Learned Task Force recommendations implementation
TRAMMELL, C M Operating Reactors Branch 1 79/12/19 3pp

8001030581 Forwards supplementary response to short-term TMI Lessons Learned Task Force requirements & provides schedule of implementation of commitments Seven oversize drawings encl
BURSTEIN, S Wisconsin Electric Power Co 79/12/31 213pp

8001040636 Withdraws 791102 request for Tech Spec change re steam generator tube degradation Anticipates receiving NRC amended confirmatory order authorizing lower pressure operation to assist in minimizing generator tube problems
BURSTEIN, S Wisconsin Electric Power Co 79/12/31 2pp

8001210034 Discusses 791130 confirmatory order for mod of license Reactor coolant pressure of 2,000 psia rather than 2,250 psig will reduce internal pressure stresses NRC proposes to issue order following 800102 briefing
DENTON, H R Office of Nuclear Reactor Regulation 79/12/31 2pp

8001230012 Discusses steam generator problems at facility Eddy current insps of generator tubes did not find 80% defect at tube sheet top Problem may be generic to all PWR steam generators Requests action plan development by 800114
SHAD, L C Engineering Branch 80/01/04 1p

8001140304 Discusses licensee 791221 ltr re steam generator tube degradation Licensee deliberately misrepresented facts No reliable basis for concluding that identified defects outside crevice are of pre-1973 origin
FALK, K M Wisconsin's Environmental Decade 80/01/08 6pp

8001160513 Provides commitments sought in NRC 791119 ltr Forwards 790917 ltr to Bechtel re purge valve capability verification NRC guidelines will be considered during evaluation of mods for improved purge valve reliability
BURSTEIN, S Wisconsin Electric Power Co 80/01/09 3pp

8001160539 Responds to NRC 791104 & 27 ltrs requesting confirmation of representations re fuel cladding & fuel assembly blockage models used in ECCB analyses Final resolution will be achieved when fuel rod models are resolved
BURSTEIN, S Wisconsin Electric Power Co 80/01/09 7pp

8001300489 Forwards safety evaluation to be substituted for encl in ltr per agreement reached at 791213 meeting re containment purge
LAINAS, G Plant Systems Branch 80/01/11 1p

--8001300497 Safety evaluation approving electrical instrumentation & control design aspects of override of containment purge valve isolation except radiation monitors used to initiate containment purge isolation
* Plant Systems Branch 80/01/11 1p

8001280040 Responds to NRC Dec 1979 request for info re safeguard motor voltage ratings Safeguard motors rated to start & accelerate loads w/80% voltage Motors can carry normal loads at 80% w/o overheating
FAY, C W Wisconsin Electric Power Co 80/01/17 2pp

8001290365 Forwards small break LOCA operator guidelines Min RCS subcooling margin set at 36 F prior to terminating safety injection
FAY, C W Wisconsin Electric Power Co 80/01/22 3pp

G. Inspection reports, IE Bulletins & correspondence

8001170561 Forwards IE Insp Repts 50-266/79-16 & 50-301/79-18 on 790924-2B No noncompliance noted
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/11/20 2pp

--8001170566 IE Insp Repts 50-266/79-16 & 50-301/79-18 on 790924-2B No noncompliance noted Major areas inspected review of design changes & mods IE bulletin & circular actions & independent insp
WARNICK, R F, SMITH, J D Region 3, Chicago, Office of the Director 79/11/14 4pp

8001160322 Forwards IE Insp Rept 50-266/79-17 on 791015-19 No noncompliance noted
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/11/21 2pp

--8001160327 IE Insp Rept 50-266/79-17 on 791015-19 No noncompliance noted Major areas inspected re-fueling activities
STREETER, J F, NAKER, W R Region 3, Chicago, Office of the Director 79/11/20 4pp

8001100286 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS) " No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/13 1p

8001080371 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference " No written response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p

8001220005 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys " Replacement program for BFD relays in safeguards & reactor protection circuitry underway & scheduled to be completed by Fall 1981
FAY, C W Wisconsin Electric Power Co 79/12/20 2pp

8001220048 Submits progress rept re response to IE Bulletin 79-14 Design info re svc water piping obtained & insp package will be prepared Insp of piping planned for Unit 2 refueling outage
FAY, C W Wisconsin Electric Power Co 79/12/20 3pp

8001220034 Responds to IE Bulletin 79-26, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps " No NAMCO Model EA180 limit switches received during 1979
FAY, C W Wisconsin Electric Power Co 79/12/21 1p

8001110119 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p

8001102299 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p

8001100024 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/27 1p

8001090505 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs " No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p

8001160329 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p

8001100229 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment " No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/31 1p

8001280148 Advises of schedule change for completion of commitments to IE Bulletin 79-19 Mgt-controlled audit of waste disposal activities will be conducted between 800101 & 31 Addl health physics training changed to 800131
FAY, C W Wisconsin Electric Power Co 80/01/03 1p

DOCKETED ITEMS

- 8001150158 Forwards IE Info Notice 80-01, "Fuel Handling Events - No specific action or response required
KEPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p
- 800120143 Responds to NRC 791227 ltr re low pressure turbine rotor insp at util Requests meeting during wk of 800204 to discuss util rept & analysis
BURSTEIN, S. Wisconsin Electric Power Co. 80/01/07 1p
- 8001230002 Submits addl response to IE Bulletin 79-02, Revision 2, supplementing 791207 response Located 19 small Category I pipe supports on masonry walls All 22 large & small pipe supports will be relocated to reinforced concrete structure
BURSTEIN, S. Wisconsin Electric Power Co. 80/01/08 1p
- 8001290159 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays - No response required
KEPLER, J. G. Region 3, Chicago, Office of the Director 80/01/17 1p
- R Periodic operating reports & related correspondence
- 8001160432 Forwards monthly operating repts for Dec 1979
FAY, C. W. Wisconsin Electric Power Co. 80/01/31 1p
- 8001160439 Monthly operating repts for Dec 1979
FAY, C. W. Wisconsin Electric Power Co. 80/01/04 11pp
- S Reportable occurrences, LERs & related correspondence
- 8001070477 Forwards LER 79-021/01T-0
BURSTEIN, S. Wisconsin Electric Power Co. 79/12/22 1p
- 8001070480 LER 79-021/01T-0 on 791211 during normal operation, increasing steam generator primary to secondary leakage noted Caused by leaking tube in steam generator B Flugs welded & repaired
BURSTEIN, S. Wisconsin Electric Power Co. 79/12/22 5pp
- 8001240420 Forwards LER 79-022/01T-0
BURSTEIN, S. Wisconsin Electric Power Co. 80/01/09 1p
- 8001240427 LER 79-022/01T-0 on 791226 safety injection pump B failed to start during operational & sys leak test Caused by incomplete breaker closure Breaker closed & returned to svc following cold shutdown
FAY, C. W. Wisconsin Electric Power Co. 80/01/09 2pp
- T Hearing transcripts on non-antitrust matters
- 8001160420 Transcript of 800102 public briefing in Washington, DC re confirmatory order on facility steam generator tube degradation Pp 1-23 Viewgraphs encl
* Office of Nuclear Reactor Regulation 80/01/02 27pp
- 8001160428 Advises of proposal to issue confirmatory order following Commission briefing scheduled for 800102 on steam generator tube degradation
DENTON, H. R. Office of Inspection & Enforcement, Office of the Director 79/12/31 2pp
- DOCKET 50-267 FORT ST. VRAIN NUCLEAR GENERATING STATION
- J Insurance & indemnity information
- 8001220488 Forwards Endorsements 50 & 51 to NELIA Policy NF-192 Endorsement 3 to NELIA Binder EB-33, Endorsement 44 to MAELU Policy NF-69 & Endorsement 3 to MAELU Binder XB-33
HOCK, D. D. Public Service Co. of Colorado 80/01/17 7pp
- P Operating license stage documents & correspondence
- 8001300256 Forwards "Rept to NRC on Effect of Installing Core Region Constraint Devices on Seismic Response of Plant Core"
BENNETT, J. G. Los Alamos Scientific Laboratory 79/04/24 2pp
- 8001300263 "Rept to NRC on Effect of Installing Core Region Constraint Devices on Seismic Response of Plant Core"
DOVE, R. C., BENNETT, J. G., ANDERSON, C. A. Los Alamos Scientific Laboratory 79/04/24 19pp
- 8001090216 Responds to 780711 & 791003 ltrs modified per 791120 ltr re Sys 21 instrument calibr & functional testing Concurs w/ proposed program
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/12/14 1p
- 8001090220 Advises of encl changes made for some instruments as part of continuing calibr & functional testing program on Sys 21 controls & instrumentation
WAREMBOURG, D. Public Service Co. of Colorado 79/10/03 21pp
- 8001090226 Forwards new tables updating info transmitted w/P-78107 & P-79225 re Sys 21 control & instrumentation classes & functional test categories Encl tables reflect changes & additions
WAREMBOURG, D. Public Service Co. of Colorado 79/11/30 21pp
- 8001080131 Ack receipt of 791001 ltr requesting relief from Tech Spec reporting requirements Considers Dir. of Nuclear Reactor Regulation to be proper channel for request Will initiate no further action
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/12/21 1p
- 8001080136 Requests relief from Tech Spec reporting requirements until plant attains 100% full power operation or until 70% is determined to be max attainable power level
WAREMBOURG, D. Public Service Co. of Colorado 79/10/31 1p
- 8001040640 Forwards response to NUREG-0578 TMI Lessons Learned Task Force short-term requirements re plant shielding & environ qualification of equipment used in post-accident operations
SWART, F. E. Public Service Co. of Colorado 79/12/28 36pp
- 8001290397 Forwards application for proposed amend to App A of License DPR-3A & proposed Tech Spec changes
LEE, D. R. Public Service Co. of Colorado 80/01/11 2pp
- 8001290407 Application for proposed amend to App A of License DPR-3A
* Public Service Co. of Colorado 80/01/11 2pp
- 8001290422 Proposed changes to Tech Specs 7.1, 7.1.3 & 7.4 re administrative controls & 4.3.10, Table 4.3.10-1 re limiting conditions for operations
* Public Service Co. of Colorado 80/01/11 15pp
- G Inspection reports, IE Bulletins & correspondence
- 8001090475 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys - Audit being conducted on all accessible 2 1/2-inch & larger & 2-inch & under computer analyzed Class I piping
SWART, F. E. Public Service Co. of Colorado 79/10/15 3pp
- 8001160582 Responds to IE Bulletin 79-24 re frozen lines All lines are either inside heated bldgs, heat traced or heat traced & insulated
WAREMBOURG, D. Public Service Co. of Colorado 79/11/01 1p
- 8001040075 Forwards IE Insp Rept 50-267/79-16 on 791022-26 No noncompliance noted
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/11/08 2pp
- 8001040082 IE Insp Rept 50-267/79-16 on 791022-26 No noncompliance noted Major areas inspected QA program organization & administration & receipt storage & handling of equipment & mats
WESTERMAN, T. F., SMITH, R. Region 4, Dallas, Office of the Director 79/11/07 5pp
- 8001090007 Forwards IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts - Action required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/11/08 1p
- 8001020120 Forwards IE Insp Rept 50-267/79-15 on 790929-1026 & notice of violation
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/11/09 2pp
- 8001020124 Notice of violation from insp on 790929-1026
* Region 4, Dallas, Office of the Director 79/11/07 1p

DOCKETED ITEMS

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- 8001020128 IE Insp Rept 50-267/79-15 on 790929-1026 Noncompliance noted failure to make proper valve linkups as required & failure to issue plant trouble rept
SMITH, R. DEAN, S. R., WESTERMAN, T. F. Region 4, Dallas, Office of the Director 79/11/07 12pp
- 8001090035 Forwards IE Info Notice 79-29, "Loss of Nonsafety-Related Reactor Coolant Sys Instrumentation During Operation " No specific action or response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/11/16 1p
- 8001100043 Forwards IE Info Notice 79-27, "Steam Generator Tube Ruptures at Two PWR Plants " No response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/11/16 1p
- 8001100129 Forwards IE Info Notice 79-38, "Overloading of Structural Elements Due to Pipe Support Loads " No specific action or response requested
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/11/16 1p
- 8001090023 Forwards IE Circular 79-23, "Motor Starters & Contactors Failed to Operate " No response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/11/26 1p
- 8001100155 Forwards IE Circular 79-24, "Proper Installation & Calibr of Core Spray Pipe Break Detection Equipment on BWRs " No written response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/11/26 1p
- 8001090044 Forwards IE Info Notice 79-30, "Reporting of Defects & Noncompliances: 10CFR21 " No action or response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/06 1p
- 8001100130 Forwards IE Info Notice 79-42, "Overloading of Structural Elements Due to Pipe Support Loads " Action required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/07 1p
- 8001210304 Forwards IE Insp Rept 50-267/79-17 on 791027-1130 No noncompliance noted
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/12/11 2pp
- 8001210306 IE Insp Rept 50-267/79-17 on 791029-1130 No noncompliance noted Major areas inspected security plan, security program, physical protection followup on bulletins & circulars, calibr & review of event rept
WESTERMAN, T. F., DICKERSON, M. W. Region 4, Dallas, Office of the Director 79/12/10 5pp
- 8001210172 Responds to IE Bulletin 79-02, Revision 2, "Base Plate Designs Using Concrete Expansion Anchor Bolts " Based on calculations performed in random sample audit, no reduction in factor of safety required to design for SSE condition
SWART, F. E. Public Service Co. of Colorado 79/12/12 2pp
- 8001100067 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra " No specific action or response requested
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/13 1p
- 8001240009 Informs that status of util re IE Bulletin 79-14 will be further evaluated by 800301. Requests addl repl by 800215 to include list of nonconformances & summary of resolution for each & status of work completed & yet to be completed
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/14 1p
- 8001020125 Ack receipt of 791203 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-267/79-15
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/12/20 1p
- 8001020130 Responds to NRC ltr re violations noted in IE Insp Rept 50-267/79-15 Corrective actions w/ personnel to report valve damage immediately & recorder for PING monitor has been repaired
LEE, D. R. Public Service Co. of Colorado 79/12/03 1p
- 8001080224 Forwards IE Circular 79-25, "Shock Arrestor Btrub Assembly Interference " No written response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/20 1p
- 8001080086 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No specific action or response requested
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001110021 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001210128 Ack receipt of 791213 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-267/79-11 Addl info required re Item 3 of notice of violation
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/12/26 1p
- 8001160010 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers " No action or response requested
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/27 1p
- 8001160058 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs " No response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/28 1p
- 8001180135 Forwards IE Insp Rept 50-267/79-20 on 791203-07 No noncompliance noted
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/12/28 1p
- 8001180140 IE Insp Rept 50-267/79-20 on 791203-07 No noncompliance noted Major areas inspected security plan, security program, audit, security organization & protected area physical barriers Details withheld (ref 10CFR2 790)
MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch CALDWELL, R. A. Region 4, Dallas, Office of the Director 79/12/28 1p
- 8001160024 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/31 1p
- 8001160098 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment " No action or response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/31 1p
- 8001290492 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 80/01/14 1p
- 8001290069 Forwards IE Circular 80-01, "Svc Advice for RE Induction Disc Relays " No response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 80/01/17 1p
- R Periodic operating reports & related correspondence
- 8001150494 Forwards monthly operating rept for Dec 1979
WAREMBURG, D. Public Service Co. of Colorado 80/01/09 1p
- 8001150497 Monthly operating rept for Dec 1979
GAHM, J. W. Public Service Co. of Colorado 80/01/09 6pp
- S Reportable occurrences, LERs & related correspondence
- 8001150561 Forwards LER 79-060/03L-0
WAREMBURG, D. Public Service Co. of Colorado 79/12/20 6pp
- 8001150568 LER 79-060/03L-0 on 791128, during maint shutdown, found bearing water pressure differential switches w/setpoints less conservative than Tech Specs Caused by instrument drift Switches readjusted
GAHM, J. W. Public Service Co. of Colorado 79/12/20 1p
- 8001070417 Forwards LER 79-062/03L-0
WAREMBURG, D. Public Service Co. of Colorado 79/12/20 4pp

DOCKETED ITEMS

- 8001070419 LER 79-064/03L-0 on 791201 during routine surveillance testing three moisture monitor flow transmitters found out of tolerance caused by instrument calibr drift Transmitters recalibr & retested successfully
GAHM, J W Public Service Co. of Colorado 79/12/20 1p
- 8001080475 Forwards LER 79-064/03L-0
WAREMBURG, D Public Service Co. of Colorado 80/01/02 5pp
- 8001080480 LER 79-064/03L-0 on 791205 during surveillance test on Class I hydraulic snubbers three snubbers found inoperable & two installed w/in correct orientation Caused by piston ring being out of tolerance on one snubber
GAHM, J W Public Service Co. of Colorado 80/01/02 1p
- 8001280280 Forwards LER 80-001/01T-0
WAREMBURG, D Public Service Co. of Colorado 80/01/22 3pp
- 8001280282 LER 80-001/01T-0 on 800108 while operating plant at approx 15% of rated power leak discovered on helium circulator static seal internal ID to circulator Cause unknown Reactor shut down & circulator replacement begun
GAHM, J W Public Service Co. of Colorado 80/01/22 2pp
- DOCKET 80-269 DCONEE NUCLEAR STATION, UNIT 1
- F. Security, medical, emergency & fire protection plans
- 800140054 Requests estimates re evaluation of areas around nuclear power reactors format for reporting evaluation time estimates encl
SHINES, B K Assistant Director for Engineering & Projects 79/11/29 4pp
- 8001030519 Forwards revised emergency plan in response to NRC 791010 request intends to implement revised emergency plan 30 days following NRC approval of plan
PARKER, W D Duke Power Co 79/12/27 1p
- 8001030528 Revised emergency plan
* Duke Power Co 80/01/01 192pp
- F. Operating license stage documents & correspondence
- 8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
DAMILL, W F Division of Operating Reactors 79/11/27 35pp
- 8001070276 Forwards NRC vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 2pp
- 8001030590 Forwards request for addl info re automatic reactor coolant pump trip during small break LOCA Requests response within 30 days
REID, R W Operating Reactors Branch 4 79/12/17 5pp
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utility to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp
- 8001230034 Notification of 791220 meeting w/B&W & B&W licensees in Bethesda MD to discuss control rod guide tube wear
CORNER, E L Operating Reactors Branch 4 79/12/17 5pp
- 8001020086 Responds to NRC 791023 ltr re containment purging & venting during normal operation Often necessary to purge reactor bldg prior to or following cold shutdown to allow personnel entry to perform safety-related functions
PARKER, W D Duke Power Co 79/12/19 3pp
- 8001040344 Summary of 791023 meeting w/B&W owners group, B&W, ORNL & ORNL consultants from Scientific Applications, Inc in Lynchburg, VA re integrated control sys reliability analysis
THATCHER, D Electrical, Instrumentation & Control Systems Branch 79/12/19 15pp
- 800110498 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip Requests addl info for final design approval
REID, R W Operating Reactors Branch 4 79/12/20 2pp
- 800110508 Safety evaluation approving preliminary design for safety-grade anticipatory reactor trips on loss of main feedwater & turbine trip
* Office of Nuclear Reactor Regulation 79/12/20 7pp
- 8001104627 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip Requests addl info for final design approval
REID, R W Operating Reactors Branch 4 79/12/20 3pp
- 8001140110 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip Requests addl info for final design approval
REID, R W Operating Reactors Branch 4 79/12/20 2pp
- 8001020327 Replies to NRC 790821 ltr re item 7-1A benchmark analysis of sequential auxiliary feedwater flow to steam generators following loss of main feedwater Analysis will be submitted by 800115
PARKER, W D Duke Power Co 79/12/21 1p
- 8001020395 Forwards response to NRC 791107 ltr requesting addl info re intercommunication sys reliability analysis Schedule for implementation of identified mods contingent upon completion of final design & availability of equipment
PARKER, W D Duke Power Co 79/12/21 3pp
- 8001020400 Forwards "Auxiliary Feedwater Sys Reliability Analyses - Generic Rept for Plants w/B&W Reactors" & "Emergency Feedwater Sys Reliability Analysis for Dconee Units 1-3" Lists mods designed to eliminate ac dependencies
PARKER, W D Duke Power Co 79/12/21 2pp
- 8001020470 "Emergency Feedwater Sys Reliability Analysis for Dconee Units 1-3"
WEAVER, W W, DORMAN, R W, ENZINNA, R S 3M Co., Minnesota Mining & Mfg Co 79/11/30 100pp
- 8001020481 Responds to NRC 790821 request for detailed analysis of thermal-mechanical conditions of reactor vessel during recovery from small breaks w/extended loss of feedwater Rept available by 800115
PARKER, W D Duke Power Co 79/12/21 1p
- 8001020672 Forwards updated info re volts ac available reserves Available capability represents installed capability reduced by scheduled main outages & reductions Requests approval of Feb shutdown of Unit 2
THIES, A C Duke Power Co 79/12/27 5pp
- 8001080021 Ack receipt of util commitments to implement Category A requirements of TMI Lessons Learned Task Force recommendations prior to plant operation after 791231
DENTON, H R Office of Nuclear Reactor Regulation 79/12/27 2pp
- 8001040603 Forwards addl info in response to NRC 791121 ltr re small break LOCA Complete response will be submitted by 800215
PARKER, W D Duke Power Co 79/12/28 3pp
- 8001040529 Notifies that plant was shut down for refueling on 791121 in Cycle 5 Four Mark B4 assemblies will be used during Cycle 6 in place of four Mark B2 demonstration fuel assemblies Plant startup testing methodology reft by mid-Jan 1980
PARKER, W D Duke Power Co 79/12/31 1p
- 8001080434 Supplements util 791019, 1121 & 1217 responses to NUREG-0578 Includes info re emergency power supply requirements, instrumentation for detection of inadequate core cooling & integrity of sys outside containment
PARKER, W D Duke Power Co 80/01/02 15pp
- 8001180117 Forwards Amends 78, 76 & 75 to Licenses DPR-30, DPR-47 & DPR-55, respectively safety evaluation & notice of issuer 2 & availability
REID, R W Operating Reactors Branch 4 80/01/04 2pp
- 8001180121 Amends 78, 76 & 75 to Licenses DPR-30, DPR-47 & DPR-55, respectively revising core protection safety limits, protection sys setpoints, control rod position, power imbalance & axial power shaping rod position
REID, R W Operating Reactors Branch 4 80/01/04 16pp
- 8001180127 Safety evaluation supporting Amends 78, 76 & 75 to Licenses DPR-30, DPR-47 & DPR-55, respectively
* Office of Nuclear Reactor Regulation 80/01/04 6pp
- 8001180132 Notice of issuance & availability of Amends 78, 76 & 75 to Licenses DPR-30, DPR-47 & DPR-55, respectively
REID, R W Operating Reactors Branch 4 80/01/04 2pp

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- 8001140421 Forwards revised pages to "Auxiliary Feedwater Sys Reliability Analysis Generic Rept for B&W Designed Plants" PARKER, W D. Duke Power Co. 80/01/07 1p
- 8001140430 Revised Figures 1B & 1C for Pages 19 & 24 to "Auxiliary Feedwater Sys Reliability Analysis Generic Rept for B&W Designed Plants" * Duke Power Co. 80/01/07 2pp
- 8001150338 Forwards response to NRC 790821 request for performance of benchmark analysis for sequential auxiliary feedwater flow using CRAFT-2 w/ three-node steam generator representation PARKER, W D. Duke Power Co. 80/01/08 17pp
- 8001150404 Responds to NRC 791109 ltr re fuel clad swelling model utilized in ECCS analysis B&W fuel clad swelling model is conservative compared to NRC proposed model No addl ECCS calculations are necessary PARKER, W D. Duke Power Co. 80/01/08 3pp
- 8001290042 Notifies of generic concern re voiding transients of B&W plants Void formation may be taking place in hotter regions of reactor vessel Requests analytical prediction using transient analysis within 30 days REID, R W. Operating Reactors Branch 4. 80/01/09 85pp
- 8001220441 Forwards Univ of SC "Rept on 790825 Jocassee Earthquake," supplementing Law-Engineering Testing Co rept PARKER, W D. Duke Power Co. 80/01/17 1p
- 8001220446 "Rept on 790825 Jocassee Earthquake" TALWAN, P. STEVENSON, D., TAYLOR, K. South Carolina Univ of. 80/01/17 15pp
- 8001280303 Forwards B&W repts. "Inadequate Core Cooling Decay Heat Removal Sys Mode of Operation" & "Analysis Summary in Support of Inadequate Core Cooling Guidelines," in response to NUREG-0578 PARKER, W D. Duke Power Co. 80/01/23 2pp
- 8001280310 "Inadequate Core Cooling Decay Heat Removal Sys Mode of Operation" BELCHER, D A. 3M Co. Minnesota Mining & Mfg Co. B&W-2000A 79/12/12 26pp
- 8001280317 "Analysis Summary in Support of Inadequate Core Cooling Guidelines" * 3M Co. Minnesota Mining & Mfg Co. 79/12/12 48pp
- 8001290357 Forwards response to NRC 791121 ltr requesting addl info re small break LOCA Loads imposed on tubes of once-through steam generator during postulated slug flow evaluated & found acceptable PARKER, W D. Duke Power Co. 80/01/24 2pp
- 8001290426 Informs NRC of delay until 800208 in responding to 791017 request re several questions of partial/complete losses of offsite power PARKER, W D. Duke Power Co. 80/01/24 1p
- 8001290436 Informs that reactor coolant pump trip design review is warranted prior to initiating analysis efforts requested Following 800229 review completion, results of review & followup actions will be submitted PARKER, W D. Duke Power Co. 80/01/24 1p
- G. Inspection reports, IE Bulletins & correspondence
- 8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted SUTHERLAND, J T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 5pp
- 8001040224 Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted Major areas inspected compliance w/ DOT & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contamination POTTER, J P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 4pp
- 8001020123 Forwards IE Insp Repts 50-269/79-27, 50-270/79-25 & 50-287/79-27 on 791022-24 No noncompliance noted MURPHY, C E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/19 2pp
- 8001020127 IE Insp Repts 50-269/79-27, 50-270/79-25 & 50-287/79-27 on 791022-24 No noncompliance noted Major areas inspected procedures, work activities & records for as-built safety-related piping insp & concrete anchor insp HERDT, A R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch ANO, W F. Region 2, Atlanta, Office of the Director 79/11/14 3pp
- 8001020132 Forwards IE Insp Repts 50-269/79-31, 50-270/79-29 & 50-287/79-31 on 791001-1031 No noncompliance noted LEWIS, R C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/11/21 2pp
- 8001020137 IE Insp Repts 50-269/79-31, 50-270/79-29 & 50-287/79-31 on 791001-31 No noncompliance noted Major areas inspected plant operations, IE Bulletin followup test witnessing & unit startup * Region 2, Atlanta, Office of the Director 79/11/21 7pp
- 8001180260 Forwards IE Insp Repts 50-269/79-29, 50-270/79-27 & 50-287/79-29 on 791025-1102 No noncompliance noted LEWIS, R C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/11/28 2pp
- 8001180267 IE Insp Repts 50-269/79-29, 50-270/79-27 & 50-287/79-29 on 791025-1102 No noncompliance noted Major areas inspected witness & review of initial Cycle 5 operation & zero-power physics tests MARTIN, R D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch BURNETT, P T. Region 2, Atlanta, Office of the Director 79/11/28 4pp
- 8001170001 Forwards IE Insp Repts 50-269/79-30, 50-270/79-28 & 50-287/79-30 on 791029-1102 No noncompliance noted SUTHERLAND, J T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/12/03 2pp
- 8001170002 IE Insp Repts 50-269/79-30, 50-270/79-28 & 50-287/79-30 on 791029-1102 No noncompliance noted Major areas inspected radiological environ monitoring program JENNINS, G R. Region 2, Atlanta, Fuel Facility & Materials Safety Branch MACARTHUR, T C. Region 2, Atlanta, Office of the Director 79/12/03 3pp
- 8001070188 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested O'REILLY, J P. Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001240117 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No action or response required O'REILLY, J P. Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001240470 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required O'REILLY, J P. Region 2, Atlanta, Office of the Director 79/12/27 2pp
- 8001030543 Ack receipt of NRC 791120 ltr re implementation of control rod tube insp program Program results presented at 791220 meeting show control rod guide wear is not significant problem Requests extension of Cycle 4 PARKER, W D. Duke Power Co. 79/12/28 2pp
- 800110006 Notification of 800104 meeting w/ util in Bethesda, MD re steam generator insp WOODKEY, S L. Operating Reactors Branch 4. 79/12/28 2pp
- 8001160211 Forwards IE Insp Repts 50-269/79-40, 50-270/79-37 & 50-287/79-39 on 791130 No noncompliance noted O'REILLY, J P. Region 2, Atlanta, Office of the Director 79/12/28 2pp
- 8001160221 IE Insp Repts 50-269/79-40, 50-270/79-37 & 50-287/79-39 on 791130 No noncompliance noted Major areas discussed at meeting requested 791025 by NRC enforcement history licensee events & total performance MARTIN, R D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch JAPE, F. Region 2, Atlanta, Office of the Director 79/12/28 3pp
- 8001250073 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required O'REILLY, J P. Region 2, Atlanta, Office of the Director 79/12/28 2pp

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8001160240 Forwards IE Info Notice 79-25. "Control of Maint & Essential Equipment" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 1p

8001240036 Forwards IE Info Notice 79-26. "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 2pp

8001290273 Forwards IE Info Notice 80-01. "Fuel Handling Events" No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/04 2pp

8001290423 Forwards IE Bulletin 79-01B. "Environ Qualification of Class IE Equipment" w/attachments Action required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/14 1p

E Reportable occurrences, LERs & related correspondence

8001100447 Forwards LER 79-035/03L-0
PARKER, W D Duke Power Co. 80/01/04 3pp

--8001100449 LER 79-035/03L-0 on 791205, area radiation monitor WIA-A in spent fuel pool area found to be inoperable during routine verification Caused by personnel error Responsible personnel counselled & steps taken to assure monitor repair
LEWIS, S R Duke Power Co. 80/01/04 3pp

8001150439 Forwards LER 79-036/03L-0
PARKER, W D Duke Power Co. 80/01/09 3pp

--8001150443 LER 79-036/03L-0 on 791210, high pressure svc water pump B declared inoperable & removed from svc as result of pump motor cooler leakage Leaking tubas soldered Valves will be installed on supply lines
LEWIS, S R Duke Power Co. 80/01/09 1p

DDCRET 50-270 OGDNEE NUCLEAR STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
CRIMES, B R Assistant Director for Engineering & Projects
79/11/29 4pp

8001030519 Forwards revised emergency plan in response to NRC 791010 request Intends to implement revised emergency plan 30 days following NRC approval of plan
PARKER, W D Duke Power Co. 79/12/27 1p

--8001030528 Revised emergency plan
* Duke Power Co. 80/01/01 193pp

G Adjudicatory correspondence

8001210066 Forwards order to show cause in response to util intention not to implement all Category A TMI Lessons Learned Task Force short-term requirements by 800131 Methods of implementation completed by 800101 should be described
DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 2pp

--8001210070 Order to show cause why licensee should not implement Category A TMI Lessons Learned Task Force short-term requirements by 800131 Failure to comply should be justified by timely documentation
DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 4pp

8001170372 Forwards answer to 800102 director's order to show cause Proposed shutdown would severely impact power reliability in State of VA & Carolina subregion
PARKER, W D Duke Power Co. 80/01/15 1p

--8001170378 Forwards util 800114 answer to HR Denton 800102 order to show cause
PARKER, W D Duke Power Co. 20/01/15 1p

--8001170388 Answer to HR Denton 800102 order to show cause why licensee should not implement Category A TMI Lessons Learned Task Force short-term requirements Commits to complete outstanding requirements by 800331 w/Certificate of Svc
PARKER, W D Duke Power Co. 80/01/14 25pp

--8001170446 Affidavit stating that SC Public Svc Authority reserve status for Feb-May 1980 & total miscellaneous capacity reductions on 800102 were furnished to util
GRAMLING, C S South Carolina Public Service Authority 80/01/10 2pp

--8001170453 Affidavit stating that CP&L reserve status for Feb-May 1980 & total miscellaneous capacity reductions on 800102 were furnished to util
WIRK, J W Carolina Power & Light Co. 80/01/10 2pp

--8001170458 Affidavit stating that SC Electric & Gas Co reserve status for Feb-May 1980 & total miscellaneous capacity reductions on 800102 were furnished to util
YOUNG, J H Southern California Edison Co. 80/01/11 2pp

--8001170462 Affidavit stating that VEPCO reserve status for Feb-May 1980 & total miscellaneous capacity reductions on 800102 were furnished to util
ELLIS, L W Virginia Electric & Power Co. 80/01/11 2pp

--8001170473 Expresses concerns re proposed plant shutdowns Reserve levels in VA-Carolina & FL subregions expected to be particularly low during Feb-Mar
BROWNLEE, W R Southeastern Electric Reliability Council
80/01/10 2pp

8001220357 Forwards NC Utils Commission comments re NRC 800102 order to show cause why licensee should not implement TMI Lessons Learned Task Force short-term requirements by 800215
KOGGER, R K North Carolina, State of 80/01/18 4pp

8001240408 Forwards NC Utils Commission comments re order to show cause issued by HR Denton on 800102
KOGGER, R K North Carolina, State of 80/01/18 1p

--8001240412 Response to NRC 800102 order to show cause why util should not implement Category A requirements of place facilities in cold shutdown or refueling mode Opposes order & requests util be allowed to implement preferred schedule
* North Carolina, State of 80/01/18 3pp

H General correspondence

8001230188 Discusses effects of NRC 800102 show cause order. Simultaneous multi-unit shutdown will seriously jeopardize power reliability within state Recommends that facilities be sequentially removed from svc
YONGE, H G South Carolina, State of 80/01/17 2pp

P Operating license stage documents & correspondence

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stas being implemented in DL applicant review & Tech Spec update
GAMMILL, W P Division of Operating Reactors 79/11/27 25pp

8001070276 Forwards NSBS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp

8001030590 Forwards request for add. info re automatic reactor coolant pump trip during small break LOCA Requests response within 30 days
REID, R W Operating Reactors Branch 4 79/12/17 5pp

8001070362 Advises that Bulletin & Order's Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp

8001230034 Notification of 791220 meeting w/B&W & B&W licensees in Bethesda MD to discuss control rod guide tube wear
CONNER, E L Operating Reactors Branch 4 79/12/17 5pp

8001020386 Responds to NRC 791023 ltr re containment purging & venting during normal operation Often necessary to purge reactor sldg prior to or following cold shutdown to allow personnel entry to perform safety-related functions
PARKER, W D Duke Power Co. 79/12/19 3pp

DOCKETED ITEMS

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- 800104034 Summary of 791023 meeting w/B&W owners group. B&W, ORNL & ORNL consultants from Scientific Applications, Inc in Lynchburg, VA re integrated control sys reliability analysis
THATCHER, D Electric, Instrumentation & Control Systems Branch
79/12/19 15pp
- 800110498 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip Requests addl info for final design approval
REID, R W Operating Reactors Branch 4 79/12/20 2pp
- 800110508 Safety evaluation approving preliminary design for safety-grade anticipatory reactor trips on loss of main feedwater & turbine trip
* Office of Nuclear Reactor Regulation 79/12/20 7pp
- 800110627 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip Requests addl info for final design approval
REID, R W Operating Reactors Branch 4 79/12/20 3pp
- 8001140110 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip Requests addl info for final design approval
REID, R W Operating Reactors Branch 4 79/12/20 2pp
- 800120327 Replies to NRC 790821 ltr re item 7-1A benchmark analysis of sequential auxiliary feedwater flow to steam generators following loss of main feedwater Analysis will be submitted by 800115
PARKER, W D Duke Power Co 79/12/21 1p
- 800120395 Forwards response to NRC 791107 ltr requesting addl info re intercommunication sys reliability analysis Schedule for implementation of identified mods contingent upon completion of final design & availability of equipment
PARKER, W D Duke Power Co 79/12/21 3pp
- 800120459 Forwards "Auxiliary Feedwater Sys Reliability Analyses - Generic Rept for Plants w/B&W Reactors" & "Emergency Feedwater Sys Reliability Analysis for Oconee Units 1-3" Lists mods designed to eliminate ac dependencies
PARKER, W D Duke Power Co 79/12/21 2pp
- 800120470 "Emergency Feedwater Sys Reliability Analysis for Oconee Units 1-3"
WEAVER, W W, DORMAN, R W, ENZINNA, R S 3M Co, Minnesota Mining & Mfg Co 79/11/30 100pp
- 800120481 Responds to NRC 790821 request for detailed analysis of thermal-mechanical conditions of reactor vessel during recovery from small breaks w/extended loss of feedwater Rept available by 800215
PARKER, W D Duke Power Co 79/12/21 1p
- 800120672 Forwards updated info re volts ac available reserves Available capability represents installed capability reduced by scheduled main outages & reductions Requests approval of Feb shutdown of Unit 2
THIES, A C Duke Power Co 79/12/27 5pp
- 8001040603 Forwards addl info in response to NRC 791121 ltr re small break LOCA Complete response will be submitted by 800215
PARKER, W D Duke Power Co 79/12/28 3pp
- 8001080434 Supplements uttl 791019, 1121 & 1217 responses to NUREG-0578 Includes info re emergency power supply requirements, instrumentation for detection of inadequate core cooling & integrity of sys outside containment
PARKER, W D Duke Power Co 80/01/02 15pp
- 8001090333 Discusses effective full-power days length Figures for end of Cycle 4 suitable to maintain parameters within range assumed in safety analyses through at least 307 effective full-power days
PARKER, W D Duke Power Co 80/01/02 1p
- 8001180117 Forwards Amends 78, 78 & 75 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability
REID, R W Operating Reactors Branch 4 80/01/04 2pp
- 8001180121 Amends 78, 78 & 75 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising core protection safety limits, protection sys setpoints, control rod position, power imbalance & axial power shaping rod position.
REID, R W Operating Reactors Branch 4 80/01/04 16pp
- 8001180127 Safety evaluation supporting Amends 78, 78 & 75 to Licenses DPR-38, DPR-47 & DPR-55, respectively
* Office of Nuclear Reactor Regulation 80/01/04 6pp
- 8001180132 Notice of issuance & availability of Amends 78, 78 & 75 to Licenses DPR-38, DPR-47 & DPR-55, respectively
REID, R W Operating Reactors Branch 4 80/01/04 3pp
- 800120249 References NRC 800102 order to show cause re implementation of Lessons Learned Task Force Category A requirements Forwards info necessary for NRC evaluation of request for extension of 800215 deadline
DENTON, H R Office of Nuclear Reactor Regulation 80/01/04 4pp
- 8001140421 Forwards revised pages to "Auxiliary Feedwater Sys Reliability Analysis Generic Rept for B&W Designed Plants"
PARKER, W D Duke Power Co 80/01/07 1p
- 8001140430 Revised Figures 1B & B1 for Pages 19 & B-4 to "Auxiliary Feedwater Sys Reliability Analysis Generic Rept for B&W Designed Plants"
* Duke Power Co 80/01/07 2pp
- 8001150338 Forwards response to NRC 790821 request for performance of benchmark analysis for sequential auxiliary feedwater flow using CRAFT-2 w/three-node steam generator representation
PARKER, W D Duke Power Co 80/01/08 17pp
- 8001150404 Responds to NRC 791109 ltr re fuel clad swelling model utilized in ECCS analysis B&W fuel clad swelling model is conservative compared to NRC proposed model No addl ECCS calculations are necessary
PARKER, W D Duke Power Co 80/01/08 3pp
- 8001290042 Notifies of generic concern re voiding transients on B&W plants Void formation may be taking place in hotter regions of reactor vessel Requests analytical prediction using transient analysis within 30 days
REID, R W Operating Reactors Branch 4 80/01/09 85pp
- 8001220441 Forwards Univ of SC "Rept on 790825 Jocassee Earthquake," supplementing Law-Engineering Testing Co rept
PARKER, W D Duke Power Co 80/01/17 1p
- 8001220446 "Rept on 790825 Jocassee Earthquake"
TALHANI, P, STEVENSON, D, TAYLOR, W South Carolina Univ of 80/01/17 15pp
- 8001220450 Supports Duke Power Co proposal in response to NRC 800102 show cause order Requests that uttl be granted sufficient time through 800531 to complete NUREG-0578 Category A requirements to minimize impact on NC power reliability
FISCHBACH, R North Carolina, State of 80/01/17 2pp
- 8001280303 Forwards B&W repts: "Inadequate Core Cooling Decay Heat Removal Sys Mode of Operation" & "Analysis Summary in Support of Inadequate Core Cooling Guidelines," in response to NUREG-0578
PARKER, W D Duke Power Co 80/01/23 2pp
- 8001290357 Forwards response to NRC 791121 ltr requesting addl info re small break LOCA Loads imposed on tubes of once-through steam generator during postulated slug flow evaluated & found acceptable
PARKER, W D Duke Power Co 80/01/24 2pp
- 8001290426 Informs NRC of delay until 800208 in responding to 791017 request re several questions of partial/complete losses of offsite power
PARKER, W D Duke Power Co 80/01/24 1p
- 8001290436 Informs that reactor coolant pump trip design review is warranted prior to initiating analysis efforts requested Following 800229 review completion results of review & followup actions will be submitted
PARKER, W D Duke Power Co 80/01/24 1p
- G Inspection reports, IE Bulletins & correspondence
- 8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted
BUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 5pp

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- 8001040224 Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted Major areas inspected compliance w/DDT & NRC regulations re shipping paper requirements, DDT placard requirements, radiation levels & removable contamination
ROTHER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/13 3pp
- 8001020123 Forwards IE Insp Repts 50-269/79-27, 50-270/79-25 & 50-287/79-27 on 791022-24 No noncompliance noted
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/19 3pp
- 8001020127 IE Insp Repts 50-269/79-27, 50-270/79-25 & 50-287/79-27 on 791022-24 No noncompliance noted Major areas inspected procedures, work activities & records for as-built safety-related piping insp & concrete anchor insp
HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch ANO, W. P. Region 2, Atlanta, Office of the Director 79/11/14 3pp
- 8001020132 Forwards IE Insp Repts 50-269/79-31, 50-270/79-29 & 50-287/79-31 on 791001-01 No noncompliance noted
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/11/21 2pp
- 8001020137 IE Insp Repts 50-269/79-31, 50-270/79-29 & 50-287/79-31 on 791001-01 No noncompliance noted Major areas inspected plant operations, IE Bulletin followup, test witnessing & unit startup
* Region 2, Atlanta, Office of the Director 79/11/21 7pp
- 8001180260 Forwards IE Insp Repts 50-269/79-29, 50-270/79-27 & 50-287/79-29 on 791025-1102 No noncompliance noted
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/11/28 2pp
- 8001180267 IE Insp Repts 50-269/79-29, 50-270/79-27 & 50-287/79-29 on 791025-1102 No noncompliance noted Major areas inspected witness & review of initial Cycle 5 operation & zero-power physics tests
MARTIN, R. D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch BURNETT, P. T. Region 2, Atlanta, Office of the Director 79/11/28 4pp
- 8001170001 Forwards IE Insp Repts 50-269/79-30, 50-270/79-28 & 50-287/79-30 on 791029-1102 No noncompliance noted
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/12/03 2pp
- 8001170002 IE Insp Repts 50-269/79-30, 50-270/79-28 & 50-287/79-30 on 791029-1102 No noncompliance noted Major areas inspected radiological environ monitoring program
JENKINS, G. R. Region 2, Atlanta, Fuel Facility & Materials Safety Branch MACARTHUR, T. C. Region 2, Atlanta, Office of the Director 79/12/03 3pp
- 8001070188 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001240117 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001240470 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/27 2pp
- 8001030543 Ask receipt of NRC 791123 ltr re implementation of control rod tube insp program Program results presented at 791220 meeting show control rod guide wear is not significant problem Requests extension of Cycle 4
PARKER, W. D. Duke Power Co. 79/12/28 2pp
- 8001160211 Forwards IE Insp Repts 50-269/79-40, 50-270/79-37 & 50-287/79-39 on 791130 No noncompliance noted
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/28 2pp
- 8001160221 IE Insp Repts 50-269/79-40, 50-270/79-37 & 50-287/79-39 on 791130 No noncompliance noted Major areas discussed at meeting requested 791029 by NRC enforcement history, licensee events & total performance
MARTIN, R. D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch JAFFE, F. Region 2, Atlanta, Office of the Director 79/12/26 3pp
- 8001250073 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/28 2pp
- 8001160240 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/31 1p
- 8001240036 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/31 2pp
- 8001290270 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/01/04 2pp
- 8001290423 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/01/14 1p
- S Reportable occurrences, LERs & related correspondence
- 8001150439 Forwards LER 79-036/03L-0
PARKER, W. D. Duke Power Co. 80/01/09 3pp
- 8001150443 LER 79-036/03L-0 on 791210 High pressure svc water pump B delisted inoperable & removed from svc as result of pump motor cooler leakage Leaking tubes soldered Valves will be installed on supply lines
LEWIS, S. R. Duke Power Co. 80/01/09 1p
- 8001170439 Forwards LER 79-008/03L-0
PARKER, W. D. Duke Power Co. 80/01/14 2pp
- 8001170449 LER 79-008/03L-0 on 791121 during insp required by IE Bulletin 79-14 hanger was discovered missing from quench tank drain line Caused by failure to install hanger during piping erection Hanger equivalent was installed
LEWIS, S. R. Duke Power Co. 80/01/14 1p
- DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION
- F Security, medical, emergency & fire protection plans
- 8001140054 Requests estimates re evaluation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
CRIMES, B. K. Assistant Director for Engineering & Projects 79/11/29 4pp
- 8001080477 Forwards revised emergency plan Plan contains info protected under Privacy Act
MOODY, D. E. Vermont Yankee Nuclear Power Corp 80/01/04 1p
- 8001240421 Submits addl info for fire protection safety evaluation Discusses gas suppression sys, fire barrier penetration, fire water loop & shutdown capabilities Forwards drawings for water suppression sys
MOODY, D. E. Vermont Yankee Nuclear Power Corp 80/01/17 3pp
- 8001240420 "Diesel Fire Pump Sprinkler Sys" Sys 1
* United Pocahtontas Coal Co. 79/09/05 1p
- 8001240426 "Sprinkler Sys Drawing"
* United Pocahtontas Coal Co. 79/09/05 1p
- 8001240428 "Turbine Bldg Loading Bay, Elevation 202 Ft & Inches" Sys 2
* United Pocahtontas Coal Co. 79/09/05 1p
- 8001240438 "Recirculation Motor-Generator Foam Suppression Sys, Elevation 280 Ft" Sys 5
* United Pocahtontas Coal Co. 79/09/05 1p
- 8001240439 "Recirculation Motor-Generator Foam Suppression Sys, Sections" Sys 5
* United Pocahtontas Coal Co. 79/09/05 1p

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D Adjudicatory Correspondence

8001180404 Forwards order to show cause in response to util intention not to implement all Category A TMI Lessons Learned Task Force short-term requirements by 800101 Methods of implementation completed by 800101 should be described
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/02 2pp

--8001180415 Order to show cause why licensee should not implement Category A TMI Lessons Learned Task Force short-term requirements by 800101 Failure to comply should be justified by timely documentation
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/02 4pp

8001220394 Forwards response to NRC 800102 order to show cause why licensee should not implement Category A TMI Lessons Learned Task Force short-term requirements by 800101
SMITH, R. L. Vermont Yankee Nuclear Power Corp 80/01/16 1p

--8001220401 Response to NRC 800102 order to show cause why licensee should not implement Category A TMI Lessons Learned Task Force short-term requirements by 800101 Incompleted items 2.1.3A & 2.1.4 are justifiably delayed until 800216
VANDENBURGH, D. Vermont Yankee Nuclear Power Corp 80/01/16 5pp

H General correspondence

8001040570 Informs of change in personnel responsibilities R Smith to handle NRC correspondence
EDWARDS, D. W. Vermont Yankee Nuclear Power Corp 79/12/28 1p

J Insurance & indemnity information

8001220398 Forwards endorsement 40 to MAELU Policy NF-56, Endorsements 51 & 52 to NELIA Policy NF-189, Endorsement 4 to MAELU Binder XB-32 & Endorsement 5 to NELIA Excess Binder EB-32
CAREY, W. W. Vermont Yankee Nuclear Power Corp 80/01/17 7pp

P Operating license stage documents & correspondence

8001250209 Forwards summary of Nuclear Review Group Visit 3-79 to inspect util response to NRC bulletins & TMI task force recommendations ltr forwarding reyt to State of VT encl
BECK, J. W. Vermont Yankee Nuclear Power Corp 79/11/16 4pp

800110680 Forwards request for addl sys info re containment purging, including provisions to ensure insulation valve closure will not be prevented by debris entrained in escaping air & steam
IPPOLITO, T. A. Operating Reactors Branch 3 79/11/17 3pp

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W. P. Division of Operating Reactors 79/11/27 30pp

8001070276 Forwards N885 vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage ltrs will help licensees respond to NRC 79/109 ltr re rupture strain & flow blockage
EISENHUT, B. G. Division of Operating Reactors 79/11/27 3pp

8001080285 Forwards request for addl info re history of loss of offsite power events to complete review of offsite power sys adequacy
IPPOLITO, T. A. Operating Reactors Branch 3 79/12/13 3pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of util to be audited to assure successful incorporation of revised procedure Audit plan encl
EISENHUT, B. G. Division of Operating Reactors 79/12/17 12pp

8001020431 Notifies of util intention to use RETRAN code for reload licensing in 1981
SMITH, R. L. Vermont Yankee Nuclear Power Corp 79/12/20 3pp

8001020453 Submits info re NRC 79/109 interim position for contained purge & vent valve operation Normal online purging of containment not routine operation Isolation for purge & vent sys provided by butterfly valves
JOHNSON, W. P. Vermont Yankee Nuclear Power Corp 79/12/27 4pp

8001090450 Forwards documentation of EPA acceptance of Demonstration Document 316 in response to NRC 79/214 & 17 requests
SMITH, R. L. Vermont Yankee Nuclear Power Corp 80/01/02 8pp

8001140406 Forwards description of manner in which util has met NUREG-0578 recommendations
MOODY, D. E. Vermont Yankee Nuclear Power Corp 80/01/08 22pp

8001220399 Forwards response to NUREG-0578 recommendations Reactor vessel power operated safety relief valves are air operated & provided w/accumulators for operation despite temporary loss of plant air supply
MOODY, D. E. Vermont Yankee Nuclear Power Corp 80/01/08 20pp

8001290527 Forwards startup test reft. Cycle 7
SMITH, R. L. Vermont Yankee Nuclear Power Corp 80/01/18 1p

--8001290531 Startup test reft. Cycle 7
* Vermont Yankee Nuclear Power Corp 80/01/18 10pp

8001250477 Forwards "Primary Containment Leak Rate Testing" for 1978-79
SMITH, R. L. Vermont Yankee Nuclear Power Corp 80/01/21 1p

--8001250492 "Primary Containment Leak Rate Testing" for 1978-79
ANDERSON, J. W. HUMPHRIES, J. S. Vermont Yankee Nuclear Power Corp 79/12/31 23pp

8001290265 Provides supplemental info to 791027 ltr - NRC conforms to NRC interim positions re containment purging & - - - - -
Completed evaluation re environ qualification of xenon hold valves Valves qualified & will operate during accident
JOHNSON, W. P. Vermont Yankee Nuclear Power Corp 80/01/21 2pp

8001310269 Proposed Change 06 Suppl 2 to License DPR-28 App A Revision reflects current organizational structures Supersedes 771107 & 1229 proposed changes
VANDENBURGH, D. Vermont Yankee Nuclear Power Corp 80/01/25 2pp

--8001310270 Offsite organization chart for Yankee Atomic Electric Co. Nuclear Svcs Div
* Vermont Yankee Nuclear Power Corp 80/01/25 1p

--8001310271 Organization table for facility Plant operations review & audit responsibilities encl
* Vermont Yankee Nuclear Power Corp 80/01/25 2pp

9 Inspection Reports, IE Bulletins & correspondence

8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 5pp

--8001040224 Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted Major areas inspected compliance w/DOE & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contamination
POTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/13 4pp

8001240144 Forwards IE Insp Rept 50-271/79-13 on 790926-28 & 1002-04 No noncompliance noted
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/23 2pp

--8001240151 IE Insp Rept 50-271/79-13 on 791116 No noncompliance noted Major areas inspected refueling preparation & activities, refueling outage & containment integrated leak rate test preparations
HEIMIG, R. P. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch KALMAN, G. REKITO, W. Region 1, Philadelphia, Office of the Director 79/11/16 10pp

8001020719 Provides supplemental response to IE Bulletin 79-03 re longitudinal weld defects Search of purchase orders reveals that ASME SA-312 type 304 or other welded pipe manufactured by vendor never used at util
MOODY, D. E. Vermont Yankee Nuclear Power Corp 79/11/26 1p

8001220244 Forwards IE Insp Rept 50-271/79-15 on 791015-18 & 30-31 No noncompliance noted
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/11/28 2pp

--8001220247 IE Insp Rept 50-271/79-15 on 791015-18 & 30-31 No noncompliance noted Major areas inspected inservice insp program & implementation of testing & examination requirements for refueling outage
SANDERS, W. F. Region 1, Philadelphia, Office of the Director TRIPP, L. E. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/11/27 7pp

DOCKETED ITEMS

- 8001080211 Forwards IE Circular 79-25. "Shock Arrestor Strut Assembly Interference " No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/20 1p
- 8001070171 Forwards IE Info Notice 79-32. "Separation of Electrical Cables For HPCI & Automatic Depressurization Bys " No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/21 1p
- 800110226 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/21 1p
- 8001080476 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/27 1p
- 8001140553 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/28 1p
- 800110459 Forwards evaluation of util 790427 & 0504 responses to IE Bulletin 79-08. "Events Relevant to BWRs Identified During TMI Accident " Appropriate action has been taken to meet bulletin requirements
IPPOLITO, T A Operating Reactors Branch 3 79/12/31 18pp
- 8001150121 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/31 1p
- 8001150237 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/31 1p
- 8001150233 Forwards IE Info Notice 80-01. "Fuel Handling Events " No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director
80/01/04 1p
- 8001280494 Forwards IE Bulletin 80-01. "Operability of Automatic Depressurization Bus Valve Pneumatic Supply " Action required
GRIER, B H Region 1, Philadelphia, Office of the Director
80/01/14 1p
- 8001290401 Forwards IE Bulletin 79-31b. "Environ Qualification of Class IE Equipment" attachments Action required
GRIER, B H Region 1, Philadelphia, Office of the Director
80/01/14 40pp
- 8001290218 Forwards IE Circular 80-01. "Svc Advice for GE Induction Disc Relays " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director
80/01/17 1p
- 8001290250 Forwards "Inservice Examination Insp Rept. 790924-1104 "
SMITH, R L Vermont Yankee Nuclear Power Corp 80/01/18 1p
- 8001290254 "Inservice Insp Examination Rept. 790924-1104 "
* Vermont Yankee Nuclear Power Corp. 80/01/18 59pp
- 8001310346 Forwards Page 2 of inservice insp rept on 790924-1104 Page inadvertently omitted in previous distribution
SMITH, R L Vermont Yankee Nuclear Power Corp 80/01/28 1p
- 8001310349 Page 2 of inservice insp rept on 790924-1104 including certificate of inservice insp
SMITH, R L Vermont Yankee Nuclear Power Corp 80/01/11 1p
- B. Reportable occurrences, LERs & related correspondence
- 8001080549 Forwards LER 79-032/03L-0
CONWAY, W F Vermont Yankee Nuclear Power Corp 80/01/02 1p
- 8001080554 LER 79-032/03L-0 on 791204. Seismic Class Hanger (ST-H0190) found to be damaged & inoperable during review per IE Bulletin 79-02 Cause under investigation Hanger replaced & design changes are being tested
CONWAY, W F Vermont Yankee Nuclear Power Corp 80/01/02 2pp
- 8001170367 Forwards LER 79-035/03L-0
CONWAY, W F Vermont Yankee Nuclear Power Corp 80/01/14 1p
- 8001170370 LER 79-035/03L-0 on 791215. during surveillance testing MSIVs inboard valve V2-B0A in main steam line A closed but when repositioned to open was found to be partially open Caused by spring plate binding on guide shaft
CONWAY, W F Vermont Yankee Nuclear Power Corp 80/01/14 2pp
- 8001180307 Forwards LER 79-036/03L-0
CONWAY, W F Vermont Yankee Nuclear Power Corp 80/01/15 1p
- 8001180311 LER 79-036/03L-0 on 791219. during testing of reactor core isolation cooling high steam line differential pressure switches differential pressure switch actuated at -196 inches of water Caused by setpoint drift Switch adjusted
CONWAY, W F Vermont Yankee Nuclear Power Corp 80/01/15 2pp
- 8001280264 Forwards LER 80-006/01P-0
CONWAY, W F Vermont Yankee Nuclear Power Corp 80/01/20 1p
- 8001280277 LER 80-006/01P-0 on 800122. low flow alarm received on offgas sampling sys. rendering offgas radiation monitors 17-150A & B inoperable Cause may be related to flow blockage in sample sys components Addl details to follow
CONWAY, W F Vermont Yankee Nuclear Power Corp 80/01/20 2pp
- DOCKET 50-272 SALEM NUCLEAR GENERATING STATION, UNIT 1
F. Security, medical, emergency & fire protection plans
- 8001080236 Forwards comments on 790319 safeguards contingency plan Revisions & addl info required within 30 days Comments withheld (ref 10CFR2 790)
SCHWENGER, A Operating Reactors Branch 1 79/11/27 2pp
- 8001090055 Summary of 791011 public meeting w/licensee, state & local govts in Hancock Bridge, NJ re emergency planning
ROSS, W J Operating Reactors Branch 1 79/11/28 6pp
- 8001140054 Requests estimates re evaluation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
GRIMES, B H Assistant Director for Engineering & Projects
79/11/29 4pp
- 800110064 Forwards Submittal 2 of 800104 contingency plan Encl withheld (ref 10CFR2 790)
LIBRIZZI, F P Public Service Electric & Gas Co. of New Jersey
80/01/04 1p
- G. Adjudicatory correspondence
- 8001020075 Opposition to Public Advocate of State of NJ 791106 request to reopen intervenors Coleman Contention N Appeal is proper procedure if intervenors dissatisfied w/ASLB initial decision Certificate of Svc encl
WETTERHAHN, M J Public Service Electric & Gas Co. of New Jersey
WETTERHAHN, M J Conner, Moore & Corber 79/12/18 9pp
- 800110480 Forwards comments by Public Svc Electric & Gas et al intervenors Coleman petition for issuance of order to show cause No show cause proceeding suspension or revocation of licenses warranted
WETTERHAHN, M J Conner, Moore & Corber 80/01/10 1p
- 800110489 Opposition to intervenors Coleman 791018 request for action under 10CFR2 20a NRC fulfilled statutory duty per Endangered Species Act No new matters raised by intervenors request
WETTERHAHN, M J Public Service Electric & Gas Co. of New Jersey
WETTERHAHN, M J Conner, Moore & Corber 80/01/10 19pp
- 800110494 Unsigned affidavit re effect of facility on endangered population of shortnose sturgeon Generating stations not expected to impact shortnose sturgeon population in DE River estuary
SCHULER, V J Ichthyological Associates, Inc 80/01/10 18pp

DOCKETED ITEMS

--800110500 Affidavit re effect of facility on endangered population of shortnose sturgeon. Describes circulating water intake structure & modifications effected to ensure trouble-free operation.
DOUGLAS, R. P. Public Service Electric & Gas Co. of New Jersey.
80/01/08 11pp

8001210231 Forwards VJ Schuler 790114 affidavit re impact of facility on shortnose sturgeon in DE River Estuary
NETTERHAHN, M. J. Conner, Moore & Corber. 80/01/16 14p.

--8001210237 Affidavit re impact of facility on shortnose sturgeon in DE River estuary.
SCHULER, V. J. Ichthyological Associates, Inc. 80/01/14 10pp

I. Insurance & indemnity information

8001310220 Forwards Endorsement 3 to MAELU Binder XB-60
CORREA, M. A. Marsh & McLennan, Inc. M & H Nuclear Consultants, Inc.
Div. 80/01/24 3pp.

F. Operating license stage documents & correspondence

8001240173 Informs NRC that impingement monitoring program repts no longer required re Amend 19 to OL Amend enable util to follow Section 31(c)(1) plan of study required by EPA. Plan is directed toward evaluating environ repts.
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey.
79/11/07 2pp

7912260158 Discusses Westinghouse interim procedural position re analysis of single dropped rod events at Westinghouse plants. Plants may operate in manual control from 0% to 100% power w/rod changes in current rod insertion limits.
KNIEL, R. Core Performance Branch. 79/11/23 2pp

8001040090 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised stps being implemented in OL applicatn reviews & Tech Spec update.
GAMMILL, W. P. Division of Operating Reactors. 79/11/27 35pp

8001070276 Forwards NSSB vendor & fuel supplier ltr re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage.
EISENHUT, D. G. Division of Operating Reactors. 79/11/23 3pp

8001030329 Forwards safety evaluation re postulated fuel handling accident inside containment. Accident consequences within acceptable limits.
SCHWENGER, A. Operating Reactors Branch 1. 79/11/28 1p

--8001030334 Safety evaluation re postulated fuel handling accident inside containment. Accident consequences within acceptable limits.
* Office of Nuclear Reactor Regulation. 79/11/28 4pp

8001210061 Forwards Amend 20 to License DPR-70. EIA & notice of issuance & availability.
SCHWENGER, A. Operating Reactors Branch 1. 79/12/13 2pp

--8001210065 Amend 20 to License DPR-70. Making administrative changes clarifying & improving Tech Specs by removing condenser & suspended solids limits & changing certain monitoring & sampling requirements.
SCHWENGER, A. Operating Reactors Branch 1. 79/12/13 20pp

--8001210067 EIA supporting Amend 20 to License DPR-70.
* Office of Nuclear Reactor Regulation. 79/12/13 8pp

--8001210069 Notice of issuance & availability of Amend 20 to License DPR-70.
SCHWENGER, A. Operating Reactors Branch 1. 79/12/13 2pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants. Provides schedule of util to be audited to assure successful incorporation of revised procedures. Audit plan encl.
EISENHUT, D. G. Division of Operating Reactors. 79/12/17 12pp

8001040650 Forwards WCAP-7410L, "Qualification Test of ITT/Barton Transmitters, Production Lot 2." Application for withholding & affidavit encl. Proprietary version withheld (ref 10CFR2.790).
ANDERSON, T. H. Antibodies, Inc. 79/12/21 13pp

--8001040688 "Qualification Test of ITT/Barton Transmitters, Production Lot 2." nonproprietary version.
LIPCHAK, J. B. Antibodies, Inc. WCAP-7410L. 79/12/20 65pp

8001020445 Forwards addl info re Surveillance Procedures SP(D)4 7 i 2a & b to demonstrate testability of automatic initiation of auxiliary feedwater sys.
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey.
79/12/27 1p

--8001020446 Surveillance Procedures SP(D)4 7 i 2a & b. Revision 3 for auxiliary feedwater sys.
* Public Service Electric & Gas Co. of New Jersey. 79/12/27 11pp

8001040648 Forwards revised response to NRC 790913 & 1030 ltrs requesting addl info re TMI Lessons Learned Task Force short-term requirements. Update info transmitted in 791012 ltr. Drawings encl. available in Central Files only.
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey.
80/01/02 49pp

8001090432 Requests extension from 800107 to 800121 for response to 791109 request re evaluation of fuel cladding strain & fuel assembly flow blockage models. Completion pending receipt of Westinghouse analysis due 800111.
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey.
80/01/03 1p

8001140460 Forwards response to NRC 791205 request for addl info re containment purge reset circuitry.
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey.
80/01/04 7pp

800110438 Forwards operating procedure PD-15.7.01a, "Securing Demineralizer Operations & Dewatering." Revision D in support of 791126 request for license amend.
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey.
80/01/08 1p

--800110442 Operating Procedure PD-15.7.01a, "Securing Demineralizer Operations & Dewatering." Revision D.
* Public Service Electric & Gas Co. of New Jersey. 80/01/08 8pp

8001170395 Responds to NRC 791031 ltr. Reflects agreements reached at 800107 meeting re monitoring shortnose sturgeon. EPA joins in consultation w/NRC prior to agency action w/Natl Marine Fisheries Svc.
SANCHEZ-MORALES, Environmental Protection Agency. 80/01/09 2pp

8001220537 Responds to NRC 791109 & 27 requests for info re ECCB evaluation models. Westinghouse performed analyses of fuel cladding strain & fuel assembly flow blockage model effects on LOCA analysis.
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.
80/01/15 3pp

G. Inspection reports, IE Bulletins & correspondence

8001090394 Ack receipt of 791029 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-272/79-123.
MARTIN, W. G. Region 1, Philadelphia. Safeguards Branch. 79/12/03 1p

--8001090396 Forwards IE Insp Rept 50-272/79-23 on 790731-0801 & notice of violation. Notice of violation withheld (ref 10CFR2.790).
MARTIN, W. G. Region 1, Philadelphia. Safeguards Branch. 79/10/09 2pp

--8001090400 IE Insp Rept 50-272/79-23 on 790731-0801 Noncompliance noted. Infraction re access control. Details withheld (ref 10CFR2.790).
BAILEY, R. J. Region 1, Philadelphia. Office of the Director.
PEVLIN, J. W. Region 1, Philadelphia. Safeguards Branch. 79/10/02 1p

8001240478 Responds to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Facility investigation revealed no anchor bolts installed in concrete block walls for safety-related hangers.
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.
79/12/05 1p

8001310112 Forwards IE Insp Rept 50-272/79-30 on 791031-1102. No noncompliance noted.
CARLSON, R. I. Region 1, Philadelphia. Reactor Construction & Engineering Support Branch. 79/12/12 2pp

DOCKETED ITEMS

- 8001310122 IE Insp Rept 50-272/79-20 on 791031-1102 No noncompliance noted Major areas inspected inservice insp date package & licensee action on previous insp findings
TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch MCBREAR, R A Region 1, Philadelphia, Office of the Director 79/12/30 App
- 8001240348 Responds to IE Bulletin 79-26, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps " NAMCO EA180 switches have been installed None fails in identified group w/ fault, baskets
SCHNEIDER, F W Public Service Electric & Gas Co. of New Jersey 79/12/18 1p
- 8001080201 Forwards IE Circular 79-26, "Shock Arrestor Strut Assembly Interference " No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/20 1p
- 8001070142 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001110205 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001240355 Responds to IE Bulletin 79-25 re failures of Westinghouse BFD relays in safety-related bus Westinghouse BFD relays in liquid waste disposal sys were replaced
SCHNEIDER, F W Public Service Electric & Gas Co. of New Jersey 79/12/21 1p
- 8001080640 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/27 1p
- 8001140547 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Disc " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/28 1p
- 8001250113 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001190219 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001300508 Act receipt of 791123 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-272/79-27 & 50-311/79-34
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/02 1p
- 8001300525 Responds to NRC 791110 ltr re violation noted in IE Insp Repts 50-272/79-27 & 50-311/79-34 Corrective actions fire extinguishers given identification numbers & responsibility for insp being defined
MARTIN, T J Public Service Electric & Gas Co. of New Jersey 79/11/22 3pp
- 8001300540 Forwards IE Insp Repts 50-272/79-27 & 50-311/79-34 on 790910-1004 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/01 App
- 8001300544 Notice of violation from insp on 790910-1004
* Region 1, Philadelphia, Office of the Director 79/10/31 1p
- 8001300555 IE Insp Repts 50-272/79-27 & 50-311/79-34 on 790910-1004. Noncompliance noted failure to conduct monthly insp of fire extinguishers
REIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch NDRRHLM, L J Region 1, Philadelphia, Office of the Director 79/10/31 15pp
- 8001290400 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" attachments Action required.
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/14 45pp
- 8001290207 Forwards IE Circular 80-01, "Svc Advice for GE Inductive Disc Relays " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/17 1p
- R Periodic operating reports & related correspondence
- 8001170333 Forwards monthly operating rept for Dec 1979
MIDURA, H J Public Service Electric & Gas Co. of New Jersey 80/01/11 1p
- 8001170337 Monthly operating rept for Dec 1979
MILLER, L W Public Service Electric & Gas Co. of New Jersey 80/01/11 22pp
- 8001290406 Corrected copy of monthly operating rept for Dec 1979
MILLER, L W Public Service Electric & Gas Co. of New Jersey 80/01/11 1p
- E Reportable occurrences, LERs & related correspondence
- 7908010329 RD 79-48/01P on 790709 wall thickness degradation found in steam generator tubes adjacent to tube lane blocking devices in Generators 11, 13 & 14 Degradation exceeded 40% limit in six of 60 tubes inspected
MIDURA, H J Public Service Electric & Gas Co. of New Jersey 79/07/09 1p
- 800110052 PNO-1-79-20 on 791115 at normal operating temp & pressure, minor leakage detected from pressure boundary for in-core thermocouple seals on reactor vessel head & in upper manway in pressurizer Plant cooling down for repairs
JOHNSON, D KEIMIG, R R BRUNNER, E J Region 1, Philadelphia, Office of the Director 79/11/16 1p
- 8001150330 Nonroutine environ operating rept on 790923 Atlantic Loggerhead sea turtle inadvertently captured during environ monitoring Released unharmed Species considered threatened
LIBRIZZI, F P Public Service Electric & Gas Co. of New Jersey 79/12/18 2pp
- 8001080418 Forwards supplemental LER 79-05L/03X-1
LIBRIZZI, F P Public Service Electric & Gas Co. of New Jersey 80/01/02 3pp
- 8001080420 Supplemental LER 79-05L/03X-1 on 790104 during normal operation, individual rod position indication for rod 205 began oscillating Cause could not be identified Connectors checked & RFI coil stack replaced
WAPPLE, A W Public Service Electric & Gas Co. of New Jersey 80/01/02 1p
- 8001080492 Submits addl info re adequacy of offsite power sys in response to NRC 791001 request Bus functioned as designed
Forwards LERs 77-032/03L-0, 77-037/03L-0, 77-045/03L-0, 77-046/03L-0 & 78-035/03L-0
LIBRIZZI, F P Public Service Electric & Gas Co. of New Jersey 80/01/03 App
- 8001080498 Forwards LER 77-032/03L-0
SCHNEIDER, F W Public Service Electric & Gas Co. of New Jersey 77/05/13 3pp
- 8001080500 LER 77-032/03L-0 on 770418 during Mode 1 operation, protective relay operation caused loss of 502A 500-kV transmission line Caused by smoke from forest fire 36-37 miles from facility
SPENCER, T L Public Service Electric & Gas Co. of New Jersey 77/05/02 1p
- 8001080506 Forwards LER 77-037/03L-0
LIBRIZZI, F P Public Service Electric & Gas Co. of New Jersey 77/04/02 3pp
- 8001080512 LER 77-037/03L on 790514 during Mode 1 operation, 502B 500-kV transmission line tripped Caused by forest fire between towers 36/1 & 36/3
SPENCER, T L Public Service Electric & Gas Co. of New Jersey 77/05/18 1p
- 8001080515 Forwards LER 77-045/03L-0
LIBRIZZI, F P Public Service Electric & Gas Co. of New Jersey 77/07/19 3pp

DOCKETED ITEMS

- 8001080526 LER 77-045/03L-0 on 770426 during 100% generator trip test. 8024 800-kV transmission line became inoperable. Caused by bus sections 1-B & 3-B breaker flashover. NHC IIA relay remaining energized. Relay removed from svc. SPENCER, T. L. Public Service Electric & Gas Co. of New Jersey 77/07/10 1p
- 8001290246 Supplemental LER 79-052/01X-1 on 790809 during review of License Amend 4 re safety analysis. found imposition of 1-2 inches/minute rate of rise restriction could produce unreviewed safety question. Cause not stated. KAPPLE, A. W. Public Service Electric & Gas Co. of New Jersey 80/01/22 1p
- 8001080532 Forwards LER 77-046/03L-0 LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey 77/07/19 3pp
- 8001290282 Forwards supplemental LER 79-036/01X-1 LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey 80/01/22 3pp
- 8001080538 LER 77-046/03L-0 on 770626 during Mode 2 operation. station power transformer became inoperable due to protective relay operation. Caused by personnel error in not tagging breaker failure. SPENCER, T. L. Public Service Electric & Gas Co. of New Jersey 77/07/12 1p
- 8001290298 Supplemental LER 79-036/01X-1 on 790410 while in mode 5 for refueling. station notified of apparent design deficiency. Differential relay for 4 kV vital buses may not meet design seismic qualifications. Cause not stated. KAPPLE, A. W. Public Service Electric & Gas Co. of New Jersey 80/01/22 1p
- 8001080541 Forwards LER 78-035/03L-0 LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey 78/07/20 3pp
- 8001290329 Forwards LER 79-077/03L-0 LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey 80/01/23 3pp
- 8001080545 LER 78-035/03L-0 on 780630 gas starting turbine relay operation caused loss of power to station power transformer. Caused by personnel error in preparing unit for svc. Operator reinstated in proper breaker operation. * Public Service Electric & Gas Co. of New Jersey 78/07/20 1p
- 8001290307 LER 79-077/03L-0 on 791224 during startup. breaker tripped. de-energizing 4 kV vital bus 1A & supplied plant loads. Caused by failure of components in logic circuit. Five logic boards & one relay replaced. KAPPLE, A. W. Public Service Electric & Gas Co. of New Jersey 80/01/23 1p
- 8001080580 Forwards RD 79-73/04L LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey 80/01/03 1p
- 8001290295 Forwards LER 80-001/03L-0 LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey 80/01/24 3pp
- 8001080588 RD 79-73/04L on 791207 during release of radioactive water from monitor tank. liquid release monitor failed downscale. Caused by short in detector high voltage connections from ground water leak opening detector circuit. KAPPLE, A. W. Public Service Electric & Gas Co. of New Jersey 80/01/03 2pp
- 8001290303 LER 80-001/03L-0 on 800101 axial flux difference determined to be outside target band. Caused by signal output falling high signal isolator was replaced & axial flux difference monitor recalibr. MURPHY, M. J. Public Service Electric & Gas Co. of New Jersey 80/01/24 1p
- 8001090376 Forwards RD 79-73/04L LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey 80/01/03 1p
- 8001290312 Forwards LER 79-078/03L-0 LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey 80/01/24 3pp
- 8001090385 RD 79-73/04L on 791207 during release of radioactive water from llvcr monitor tank. liquid release monitor channel 1B18 failed down scale. Caused by short resulting from ground water leakage into detector cable connector 1B18. KAPPLE, A. W. Public Service Electric & Gas Co. of New Jersey 80/01/03 2pp
- 8001290319 LER 79-078/03L-0 on 791226 during startup operation. control room operator attempted to start containment fan coil unit in high speed. High speed breaker tripped. Caused by improper closing sequence of two high speed breakers. KAPPLE, A. W. Public Service Electric & Gas Co. of New Jersey 80/01/24 1p
- 8001210227 Forwards LER 78-076/03L-0 LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey 80/01/15 3pp
- 8001290447 Forwards LER 79-074/03L-0 LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey 80/01/24 3pp
- 8001210233 LER 79-076/03L-0 on 791220 while taking chemical & vol control sus holdup tank 11 off recirculation & putting tank 12 on recirculation. recirculation pump was not changed, causing tank deformation. Design mods implemented. KAPPLE, A. W. Public Service Electric & Gas Co. of New Jersey 80/01/15 1p
- 8001290461 LER 79-074/03L-0 on 791225 during startup operations. routine shift operability test showed auxiliary alarm typewriter was not operating properly. Caused by failed components in typewriter logic control. Logic control boards replaced. KAPPLE, A. W. Public Service Electric & Gas Co. of New Jersey 80/01/24 1p
- 8001280231 Forwards supplemental LER 79-001/03X-1 LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey 80/01/22 1p
- U Congressional/Executive Correspondence
- 8001280235 Supplemental LER 79-001/03X-1 on 790102 during normal operations. containment fan coil 12 shifted to slow speed. Operator noticed no indication of svc waterflow. Caused by burned out coil in solenoid valve SV-624. Coil replaced. KAPPLE, A. W. Public Service Electric & Gas Co. of New Jersey 80/01/22 1p
- 8001140519 Responds to Subcommittee on Energy & Environ request for clarification of 790319 testimony re NRC shutdown of five plants designed by BW Plants ordered shut down due to use of SHOCK-11 Code use unacceptable under NRC guidelines. DENTON, H. R. Office of Nuclear Reactor Regulation 79/11/28 App
- 8001280350 Forwards supplemental LER 78-075/03X-1 LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey 80/01/22 1p
- 8001140536 Forwards 790419 memorandum re ADLPIPE confirming info furnished at 790416 meeting. Five bench mark problem solutions published in ENL-NUREG 21241-RS & BNL-NUREG-23645 utilizing present version of ADLPIPE will be verified. DINGWELL, I. W. Arthur D. Little, Inc. 79/06/19 29pp
- 8001280357 Supplemental LER 78-075/03X-1 on 781130 while containment entry in progress. inner door of air lock elevation 130 ft would not fully open. Caused by failed cam roller on inner door operating mechanism. Cam roller replaced. KAPPLE, A. W. Public Service Electric & Gas Co. of New Jersey 80/01/22 1p
- 8001160587 Forwards response to CD Calsoyas 790831 & 1012 ltrs re seismic design calculations, insurance protection & radioactive emissions. GOSBICK, L. V. Office of the Executive Director for Operations 79/12/06 1p
- 8001290240 Forwards supplemental LER 79-052/01X-1 LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey 80/01/22 1p
- 8001160587 Responds to 790831 & 1031 ltrs re seismic design calculations, insurance protection & radioactive emissions. Correspondence, indemnity agreements, nuclear liability insurance policies & info re 1977 plant releases encl. WRIGHT, J. P. Assistant Director for Engineering 79/11/30 300pp

DOCKETED ITEMS

DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1

A Application/construction stage documents & correspondence

800110004 Notification of 791126-27 meeting w/util representatives to discuss criteria to be used in evaluation of multiple failure of Nonseismic Category I piping Meeting cancelled
BUCKLEY, B C Light Water Reactors Branch 1 79/11/15 5pp

8001040290 References 790916 ltr indicating that review of equipment & sys uncovered over 130 violations of separation criteria. Requests plant-wide field audit of installed electric equipment & sys to determine conformance to criteria
STOLZ, J F Light Water Reactors Branch 1 79/11/30 5pp

8001040656 Forwards WCAP-7410L "Qualification Test of ITT/Barton Transmitters-Production Lot 2" Application for withholding & affidavit encl Proprietary version withheld (ref 10CFR2 790)
ANDERSON, T M Antibodies, Inc 79/12/21 13pp

--8001040686 "Qualification Test of ITT/Barton Transmitters-Production Lot 2," nonproprietary version
LIPCHAW, J B Antibodies, Inc WCAP-7410L 79/12/20 65pp

8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring. Revised requirements will be implemented in licensing review & radiological effluent tech spec update. No supp to license application required
VARGA, S A Assistant Director for Light Water Reactors 79/12/21 1p

--8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30 17pp

8001100043 Responds to 791019 ltr re review of seismic matters & emergency operating procedures per ACRG 791003 meeting. Criteria for evaluating effects of Nonseismic Category I sys failures on plant safety will be submitted in Jan 1980
VASSALLO, D B Division of Project Management 79/12/27 2pp

--8001100047 Requests immediate review of seismic matters & emergency operating procedures per ACRG 791003 meeting
FLEISCHAKER, D Fleischaker, D S 79/10/19 5pp

8001080386 Forwards revised info re results of evaluation to detect effects of moderate energy line breaks on equipment required for safe shutdown. Also forwards revised actions to be taken to protect vulnerable equipment
CRANE, P A Pacific Gas & Electric Co 79/12/28 9pp

8001030744 Forwards "Status Rept Responding to NUREG-0578 'TMI-2 Lessons Learned Task Force Status Rept & Short-Term Recommendations & Clarifications'"
LOCKE, R F Pacific Gas & Electric Co 79/12/31 1p

--8001030751 "Status Rept Responding to NUREG-0578 'TMI-2 Lessons Learned Task Force Rept & Short-Term Recommendations & Clarifications'"
* Pacific Gas & Electric Co 79/12/31 35pp

8001160350 Discusses 791227 telcon re access of Chumash Indians to portion of site having religious or cultural significance. Informs of 800110 meeting at Santa Barbara Indian Ctr to resolve problems
BALLARD, D L Environmental Projects Branch 1 79/12/31 2pp

8001070378 Forwards addl info re environ qualification of reactor coolant temp detectors & containment pressure transmitters, in response to NRC 791108 request. Requests notification of receipt of info
CRANE, P A Pacific Gas & Electric Co 80/01/02 5pp

8001180136 Notification of 800109 meeting w/util in Bethesda, MD to discuss NRC comments on util submittal in response to short-term Lessons Learned Task Force requirements
BUCKLEY, B C Light Water Reactors Branch 1 80/01/07 4pp

8001220027 Requests comments on specific recommendations to NUREG-0660, to assist NRC review of rept & evaluation of each recommendation for applicability to all DL applications. Comments needed by 790215
STOLZ, J F Light Water Reactors Branch 1 80/01/08 20pp

8001230242 Summary of 791213 meeting w/util re Revision 2 to Reg Guide 1.97, "Instrumentation for Light Water Cooled Nuclear Power Plants to Assess Plant & Environ Conditions During & Following Accident"
KINTNER, L L Operating Reactors Branch 1 80/01/11 21pp

8001180221 Responds to NRC 791102 ltr re environ qualification of Class 1E electrical equipment. Forwards tabulation of equipment located inside containment. Info re chemical makeup of qualified environ for continental cable will be supplied
CRANE, P A Pacific Gas & Electric Co 80/01/14 7pp

8001290255 Forwards addendum to 791201 rept, "Status Rept to NRC from Util. Responding to NUREG-0578 TMI-2 Lessons Learned Task Force Status Rept & Short-Term Recommendations & Clarifications." Addendum responds to 800109 questions
CRANE, P A Pacific Gas & Electric Co 80/01/25 62pp

8001310357 Forwards response to NRC 791005 ltr re implications of calculations indicating that containment overpressurization might occur when auxiliary feedwater flow is induced in main steam line break analysis. Flow adequately considered
CRANE, P A Pacific Gas & Electric Co 80/01/28 11pp

D NRC Draft/Final Environmental Statements, suppl & correspondence

8001090336 Responds to 791130 request re consultation under Endangered Species Act of 1973 Section 7. Operation of util not likely to jeopardize existence of any threatened or endangered species in project area
HOWARD, G V Commerce Dept of, National Marine Fisheries Service 80/01/02 2pp

G Adjudicatory correspondence

8001210023 Discusses facility licensing proceedings, impact of TMI Lessons Learned Task Force recommendations & 79129 meeting re emergency planning. Forwards NRC modified adjudicatory procedures & NUREG-0625 W/O encl
ENGELHARDT, T F Deputy Executive Legal Director 79/11/27 2pp

8001220189 Request by joint intervenors to be excused from requirement of filing 20 copies of brief in support of exceptions, due to limited resources granted by ASLAB on 791227
FLEISCHAKER, D Fleischaker, D S PHILLIPS, J R Center for Law in the Public Interest 79/12/17 2pp

8001070441 Brief in opposition to intervenor San Luis Obispo Mothers for Peace 791015 notice of appeal & exceptions to ASLB 790927 partial initial decision. Part IV intervenor 791018 response waived right to participation w/Certificate of Svc.
STAENBERG, M R Regulations Division 79/12/18 39pp

8001100318 Brief in response to intervenor San Luis Obispo Mothers for Peace brief re exceptions to Part IV of initial decision on security issues. Intervenor withdrew from proceeding on 790119. Urges ASLAB to sustain ASLB partial initial decision.
NORTON, B FURBUSH, M H GEHR, A C Pacific Gas & Electric Co 79/12/18 26pp

--8001100328 Order determining that discovery should cover adequacy of security plan in entirety. Adopts listing of ASLAB 770609 decision ALAB-410 as presentation of various plan components. Directs parties to reach agreement re witnesses
DOWERS, E S Atomic Safety and Licensing Board Panel 77/06/17 2pp

--8001100333 Order denying intervenors' 770829 motion to qualify LD DeNike to proceed w/discovery. Grants 60-day extension for intervenors to refine contention & produce qualified witness on security issue
DOWERS, E S Atomic Safety and Licensing Board Panel 77/11/03 2pp

--8001100338 Order directing intervenors to consider whether to proceed w/contention re PG&E security plan
DOWERS, E S Atomic Safety and Licensing Board Panel 78/05/11 4pp

--8001100344 Order agreeing w/NRC & PG&E analysis stating that expertise has not been established & that no claim of expertise exists re security plan identified in ALAB-410. Denies intervenors' petition to qualify D Comey for discovery w/PG&E 770217 ltr
DOWERS, E S Atomic Safety and Licensing Board Panel 78/09/05 8pp

--8001100357 Response urging denial of intervenors petition to qualify D Comey for discovery. Failed to prove Comey expertise in physical security & failed to establish relationship between subj of examination & contentions. Certificate of Svc encl.
TOURTELLOTTE, J Hearing Branch 4 78/08/14 10pp

DOCKETED ITEMS

800104055 Identifies issues of concern re ABLB 79116 order admitting Governor Brown to participate in proceeding Issues include emergency planning & preparedness & seismic considerations Certificate of Svc encl
BROWN, H. H. California, State of BROWN, H. H. Hill Christopher & Phillips 7/12/79 5pp

800110025 Order advising of 800123 oral argument in San Francisco, CA re intervenor exceptions to security plan issues Related matters will be specified in subsequent order
TOMPKINS, B. A. Atomic Safety and Licensing Appeal Panel 80/01/02 1p

800110040 Responds to 791020 ltr requesting L Bickwit not to advise Commission on institution of proceeding re Heidrick & Kennedy disqualification Will notify when decision is made Notes re 791019 meeting will be preserved
BICKWIT, L. Office of the General Counsel 80/01/03 1p

800110041 Order scheduling oral argument on 800123 in San Francisco Each side given 1-hr for argument Intervenor San Luis Obispo Mothers for Peace will be given opportunity for rebuttal Names of counsel should be mailed to ABLAB
TOMPKINS, B. A. Atomic Safety and Licensing Appeal Panel 80/01/04 1p

800110130 Response to Joint Intervenor's request to be relieved from Commission requirement to file 20 copies of brief Does not object Certificate of Svc encl
KETCHEN, E. C. Hearing Branch 4 80/01/07 3pp

800131032 Motion for continuance of 800123 oral argument, due to intensity of pretrial preparation & counsel time conflict Requests postponement of 800129, 30 or 31 oral argument Certificate of Svc encl
VALENTINE, P. C. San Luis Obispo Mothers for Peace VALENTINE, P. C. Valentine, P. C. 80/01/04 5pp

800110134 Motion for extension until 800220 to respond to Joint Intervenor's 791207 brief supporting exceptions re seismic considerations & to respond to State of CA 791207 amicus curiae brief Certificate of Svc encl
KETCHEN, E. C. Hearing Branch 4 80/01/10 4pp

8001280186 Request to joint intervenors that oral argument on seismic issues be held in San Luis Obispo, CA Holding argument in Bethesda MD will exclude local interested persons whose health & safety are directly affected w/Certificate of Svc
FLEISCHAKER, D. Fleischaker, D. S. PHILLIPS, J. R. Center for Law in the Public Interest 80/01/10 4pp

8001290185 Brief in opposition to intervenors brief supporting exceptions to ABLB initial decision Part III Intervenor evidence cited in brief is supportive of ABLB findings rather than intervenors position w/Certificate of Svc
NORTON, B. FURBUSH, M. H. GERR, A. C. Pacific Gas & Electric Co. 80/01/11 4pp

8001300126 Errata to applicant 800131 brief in response to intervenors briefs supporting exceptions to Part III of initial decision Certificate of Svc encl
NORTON, B. FURBUSH, M. H. GERR, A. C. Pacific Gas & Electric Co. 80/01/15 5pp

8001240307 Order denying intervenor motion for continuance of 800123 oral argument due to ABLAB previous commitments
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel 80/01/16 2pp

8001240549 Notice of 800123 oral argument location change Argument will take place in US District Court, Courtroom 12, San Francisco, CA
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel 80/01/16 1p

8001250014 Notice of 800123 oral argument location change Argument will take place in US District Court, Courtroom 12, San Francisco, CA
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel 80/01/16 1p

H General correspondence

8001240319 Forwards info promised during 791123 meeting in San Luis Obispo, CA re facility emergency preparedness program First page of 790821 ltr to Congressman Legomansino encl
BUCKLEY, B. C. Light Water Reactors Branch 1 80/01/10 2pp

G Inspection reports, IE Bulletins & correspondence

8001100546 Forwards IE Insp Rept 50-275/79-19 on 790917-19 No noncompliance noted
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/10/11 2pp

--8001100549 IE Insp Rept 50-275/79-19 on 790917-19 No noncompliance noted Major areas inspected fire protection ducts
DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch BISHOP, T. W. KLEINSORDE, E. A. Region 5, San Francisco, Office of the Director 79/10/10 4pp

8001040001 Forwards IE Insp Rept 50-275/79-24 on 791001-01 No noncompliance noted
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/11/21 2pp

--8001040002 IE Insp Rept 50-275/79-24 on 791001-01 No noncompliance noted Major areas inspected preoperational testing fire protection plant tour, IE circulars followup & testing in progress
YOUNG, T. Region 5, San Francisco, Office of the Director STERNBERG, D. M. Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/11/13 4pp

8001080247 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/20 1p

8001080090 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/21 1p

8001100028 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/26 1p

8001080602 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/27 1p

8001100095 Forwards IE Info Notice 79-37, "Cracking in Low-Pressure Turbine Discs" No response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/28 1p

8001100042 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/31 1p

8001100255 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/31 1p

8001100049 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 80/01/04 1p

8001290078 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays" No response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 80/01/17 1p

8001250494 Forwards response to NRC 791005 ltr & IE Bulletin 79-21 re temp effects on level measurements Steam generators have three narrow range differential pressure transmitters employing open column ref legs
FURBUSH, M. H. Pacific Gas & Electric Co. 80/01/22 30pp

U Congressional/Executive Correspondence

800130132 Responds to 791019 ltr re NJ Bonds request for info concerning nuclear plants in CA Forwards responses to questions CA receiving no significant burden of radioactive metl from NRC regulated sources
GOSSICK, L. V. Office of the Executive Director for Operations 79/11/15 4pp

DOCKETED ITEMS

- 8001100137 Forwards NJ Bonds July 1979 request for info re number of nuclear plants in CA waste burial in CA waste leakage info CA waters: raduaste in big water & number of Westinghouse plants in CA Requests comment
CRANSTON, A Senate 79/10/19 5pp
- 8001140515 App receipt of 791115 ltr re private meetings between RT Kennedy JM Hendrix & util concerning Facility Licensing Proceedings currently underway to determine whether Kennedy & Hendrix should be disqualified from facility hearing
KAMMERER, C Office of Congressional Affairs 79/11/28 1p
- 8001160987 Forwards response to CD Caloyas 790831 & 1012 ltrs re seismic design calculations insurance protection & radioactive emissions
GOSSICK, L V Office of the Executive Director for Operations 79/12/06 1p
- 8001160997 Responds to 790831 & 1031 ltrs re seismic design calculations insurance protection & radioactive emissions Correspondence indemnity agreements nuclear liability insurance policies & info re 1977 plant releases encl
KNIGHT, J P Assistant Director for Engineering 79/11/30 900pp
- 8001160610 Requests info re Facility Forwards four ltrs from CD Caloyas re licensing
CRANSTON, A Senate 79/10/21 3pp
- 8001160610 Requests estimated radioactive emissions of plants using Westinghouse nuclear reactors LTR to PERC re seismic considerations & political collision encl
CALBOYAS, C E Affiliation Unknown 79/08/26 2pp
- 8001160213 Responds to 790905 ltr to DOE re info requested by Cenpac Associates, Inc on amount & mineral content of radioactive dust to be released by plant Significant amounts of dust not generated during plant operation
GOSSICK, L V Office of the Executive Director for Operations 79/12/17 5pp
- DOCKET 90-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2
F. Security, medical, emergency & fire protection plans
- 8001140054 Requests estimates re evaluation of areas around nuclear power reactors Format for reporting evaluation time estimates encl
GRIMES, D K Assistant Director for Engineering & Projects 79/11/29 4pp
- 8001040527 Notification of 791219 meeting w/util in Bethesda MD to discuss preliminary draft emergency plan
CLARK, R J Operating Reactors Branch 3 79/12/17 2pp
- 8001160522 Forwards emergency plan Draft 4 per NRC 791010 request Additions & revisions will continue to be made as more info received Plan available in Central Files only
DALTRUFF, S L Philadelphia Electric Co 80/01/14 1p
- 8001260355 Forwards BNL 791115 ltr re radon releases from underground U mines Document is relevant to current ASLAE proceeding re radon issues
LOWENBERG, H Assistant Director for Operations & Technology 79/12/21 2pp
- 8001310174 Forwards confirmatory order re util 791017, 1121 & 1224 commitments to implement Lessons Learned Task Force Category A requirements Requests description of methods used for requirements implemented as of 800101
DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 2pp
- 8001310192 Order directing util to implement Lessons Learned Task Force Category A requirements except item 2 1 7 a. by 800131 Justified equipment delays will extend implementation date to 800601
DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 4pp
- P. Operating license stage documents & correspondence
- 8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL application reviews & Tech Spec update
GAMMILL, W P Division of Operating Reactors 79/11/27 35pp
- 8001070276 Forwards NGSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp
- 8001090219 Forwards summary of 791127 meeting w/util in Bethesda MD re undervoltage protection
IPPOLITO, T A Operating Reactors Branch 3 79/11/29 4pp
- 8001090224 Summary of 791127 meeting w/util in Bethesda MD re proposed design of second level of undervoltage protection for safety-related equipment
VERRELLI, D M Operating Reactors Branch 3 79/11/29 1p
- 8001020134 Notification of 791214 meeting w/util in Bethesda MD to discuss valve monitoring program
VERRELLI, D M Operating Reactors Branch 3 79/12/10 2pp
- 8001080265 Forwards request for addl info re history of loss of offsite power events to complete review of offsite power sys adequacy
IPPOLITO, T A Operating Reactors Branch 3 79/12/13 3pp
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of util to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp
- 8001040480 Responds to NRC 791030 ltr re adequacy of electric distribution sys voltage Voltage at safety loads within limits specified Forwards analysis re offsite power sources & description of voltage detection & isolation logic
DALTRUFF, S L Philadelphia Electric Co 79/12/31 17pp
- 8001040494 Forwards design review studies re short-term TMI Lessons Learned Task Force requirements Proposes mods to plant sys nine override tables & two override diagrams encl
DALTRUFF, S L Philadelphia Electric Co 80/01/02 55pp
- 8001210291 Forwards request for addl info re containment purge sys & containment venting sys Review of responses to NRC 790927 & 1022 ltrs will determine acceptability of continued interim operation
IPPOLITO, T A Operating Reactors Branch 3 80/01/02 4pp
- 8001090354 Responds to NRC 791209 & 27 requests for review of info re new NRC fuel cladding strain & fuel assembly flow blockage models NRC test data consistent w/data used by DE in formulating approved ECCS model
DALTRUFF, S L Philadelphia Electric Co 80/01/04 3pp
- 8001170422 Forwards application to amend DL re Tech Specs relating to core monitoring, core flooding & cooling sys operability requirements for assuring safe conduct of refueling operations Fee encl
BRADLEY, E J Philadelphia Electric Co 80/01/14 1p
- 8001170424 Application to amend DL re Tech Specs relating to core monitoring, core flooding & cooling sys operability requirements for assuring safe conduct of refueling operations Certificate of Svc encl
DALTRUFF, S L Philadelphia Electric Co 80/01/14 3pp
- 8001170421 Revised Pages 35, 47, 132, 132a, 139, 165, 227, 228, 228a, 231 & 232 to Tech Specs re core monitoring, core flooding & cooling sys operability requirements for assuring safe conduct of refueling operations
* Philadelphia Electric Co 80/01/14 12pp
- G. Inspection reports, IE Bulletins & correspondence
- 8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-1B Non-compliance noted
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 5pp

DOCKETED ITEMS

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- 8001040224 Waste Packaging Insp Rept 79-00A on 791017-1B No noncompliance noted Major areas inspected compliance w/DOE & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contamination
POTTER, J.P. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/11/13 4pp
- 8001030104 Forwards IE Insp Repts 50-277/79-22 & 50-278/79-24 on 790917-21 No noncompliance noted
BRUNNER E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/16 2pp
- 8001030110 IE Insp Repts 50-277/79-22 & 50-278/79-24 on 790917-21 No noncompliance noted Major areas inspected surveillance of pipe support & restraint sub preparation for refueling & refueling activity
KOLBY, I. SMITH, T.H. Region 1, Philadelphia, Office of the Director CARNTON, D.L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/09 13pp
- 8001070262 Ack receipt of 791101 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/79-1B & 50-278/79-20
BRUNNER E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/29 1p
- 8001070266 Forwards IE Insp Repts 50-277/79-1B & 50-278/79-20 on 790701-31 & notice of violation Details withheld (ref 10CFR2 790)
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/10/12 2pp
- 8001070270 Notice of violation from insp on 790701-31 Details withheld (ref 10CFR2 790)
* Region 1, Philadelphia, Office of the Director 79/10/02 1p
- 8001070274 IE Insp Repts 50-277/79-1B & 50-278/79-20 on 790701-31 Noncompliance noted physical security barrier control Portions withheld (ref 10CFR2 790)
GREENMAN, E.G. Region 1, Philadelphia, Office of the Director MCCABE, E.C. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/10/02 5pp
- 8001240380 Responds to IE Bulletin 79-25 re failures of Westinghouse BFD relays in safety-related sys Util does not use BFD/BSPD relays identified in bulletin
DALTROFF, S.L. Philadelphia Electric Co 79/12/13 1p
- 8001250423 Ack receipt of 791114 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-277/79-17 & 50-278/79-19
MARTIN, W.G. Region 1, Philadelphia, Safeguards Branch 79/12/13 1p
- 8001250424 Forwards IE Insp Repts 50-277/79-17 & 50-278/79-19 on 790827-31 & 0904-07 Notice of violation withheld (ref 10CFR2 790)
MARTIN, W.G. Region 1, Philadelphia, Safeguards Branch 79/10/25 2pp
- 8001250429 IE Insp Repts 50-277/79-17 & 50-278/79-19 on 790827-31 & 0904-07 Noncompliance note CAS alarm display failed to meet Interim Federal Spec W-A-00450-B Details withheld (ref 10CFR2 790)
DEVLIN, J.W. Region 1, Philadelphia, Safeguards Branch MADDEN, W. JONES, E.W. Region 1, Philadelphia, Office of the Director 79/10/23 1p
- 8001240214 Responds to IE Bulletin 79-26, "Boron Loss from BWR Control Blades" No control blades exceed 24% B10 depletion No blades are expected to exceed 34% B10 depletion during remainder of current operating cycles
DALTROFF, S.L. Philadelphia Electric Co 79/12/17 5pp
- 8001080192 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
GRIER, B.H. Region 1, Philadelphia, Office of the Director 79/12/20 1p
- 8001240357 Ack receipt of 791204 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/79-23 & 50-278/79-25
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/12/20 1p
- 8001240364 Responds to NRC 791114 ltr re violations noted in IE Insp Repts 50-277/79-23 & 50-278/79-25 Co-rective actions individuals instructed to adhere to radiation work permit requirements & procedures
DALTROFF, S.L. Philadelphia Electric Co 79/12/04 3pp
- 8001240370 Forwards Insp Repts 50-277/79-23 & 50-278/79-25 on 790901-30 & notice of violation
DALTROFF, S.L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/14 2pp
- 8001240372 Notice of violation from insp on 790901-30
* Region 1, Philadelphia, Office of the Director 79/11/09 2pp
- 8001240375 IE Insp Repts 50-277/79-23 & 50-278/79-25 on 790901-30 Noncompliance noted failure to adhere to radiation work permit requirements
MCCABE, E.C. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch GREENMAN, E.G. Region 1, Philadelphia, Office of the Director 79/11/09 12pp
- 8001240366 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Unit 3 safety-related piping has been inspected & measured One nonconformance was identified & resolved
DALTROFF, S.L. Philadelphia Electric Co 79/12/20 2pp
- 8001070145 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
GRIER, B.H. Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001101019 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
GRIER, B.H. Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001080661 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
GRIER, B.H. Region 1, Philadelphia, Office of the Director 79/12/27 1p
- 8001040549 Responds to IE Circular 79-21, "Prevention of Unplanned Releases of Radioactivity" Identifies potential pathways for unplanned release of radioactivity & corrective action to prevent unplanned release
DALTROFF, S.L. Boston Edison Co 79/12/31 5pp
- 8001140541 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
GRIER, B.H. Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150103 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
GRIER, B.H. Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150212 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No response required
GRIER, B.H. Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150215 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
GRIER, B.H. Region 1, Philadelphia, Office of the Director 80/01/04 1p
- 8001260492 Forwards IE Bulletin 80-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply" Action required
GRIER, B.H. Region 1, Philadelphia, Office of the Director 80/01/14 1p
- 8001290392 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
GRIER, B.H. Region 1, Philadelphia, Office of the Director 80/01/14 1p
- 8001290201 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays" No response required
GRIER, B.H. Region 1, Philadelphia, Office of the Director 80/01/17 1p
- R. Periodic operating reports & related correspondence
- 8001150523 Forwards monthly operating repts for Dec 1979
COONEY, M.J. Philadelphia Electric Co 80/01/10 1p
- 8001150527 Monthly operating repts for Dec 1979
ALDEN, W.M. Philadelphia Electric Co 80/01/10 9pp

DOCKETED ITEMS

8001220280 Forwards "Monthly Rept 7c for Oct 1979, Thermal & Radiological Monitoring Programs"
WILLBEY, W. B. Philadelphia Electric Co. 80/01/18. 1p.

--8001220284 "Monthly Rept 7c for Oct 1979, Thermal & Radiological Monitoring Programs"
* Philadelphia Electric Co. 79/10/30. 10pp

S Reportable occurrences, LERs & related correspondence

8001170417 Update to RD 2-79-52/1P on 791205 discovered low safety factor for concrete expansion bolts. Engineering analysis indicates stress in concrete block wall outer fibers will not exceed design allowable values for DBE.
ULLRICH, W. T. Philadelphia Electric Co. 79/12/06. 2pp

8001140402 Forwards LER 79-053/01T-0
COONEY, M. J. Philadelphia Electric Co. 79/12/21. 2pp

--8001140408 LER 79-053/01T-0 on 791207 jumper installed to restore manual operation to recirculation sys sample isolation valve that failed to open was found to inhibit automatic isolation. Caused by technical personnel error.
COONEY, M. J. Philadelphia Electric Co. 79/12/21. 1p

8001210259 LER 79-054/03L-0 on 791213 four channel B logic steam line temp monitors were indicating low. Caused by power supply inability to provide sufficient output voltage. Power supply replaced & monitors returned to svc after testing.
* Philadelphia Electric Co. 80/01/11. 1p

8001290563 Forwards LER 80-001/01T-0
COONEY, M. J. Philadelphia Electric Co. 80/01/17. 3pp

--8001290573 LER 80-001/01T-0 on 800103 w/Unit 2 at power & drywell being dewatered in preparation for planned outage. drywell ventilation isolation valves AD-2521A & AD-2521B discovered fully open. Caused by lack of procedural control.
COONEY, M. J. Philadelphia Electric Co. 80/01/17. 1p

V. Operator Examinations

8001040725 Responds to 791120 ltr requesting postponement of annual written examinations & oral tests from 791130 to 800131. Postponement approved.
COLLINS, P. F. Operator Licensing Branch. 79/12/19. 1p

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors. Format for reporting evacuation time estimates encl.
GRIMES, B. K. Assistant Director for Engineering & Projects. 79/11/29. 4pp

8001040527 Notification of 791219 meeting w/util in Bethesda, MD to discuss preliminary draft emergency plan.
CLARK, R. J. Operating Reactors Branch 3. 79/12/17. 2pp

8001160522 Forwards emergency plan, Draft 4, per NRC 791010 request. Additions & revisions will continue to be made as more info received. Plan available in Central Files only.
DALTRUFF, B. L. Philadelphia Electric Co. 80/01/14. 1p

G. Adjudicatory correspondence

8001020008 Order declining review of issues in ALAB-562 & Ecology. Action of Oswego petition for review NEPA issue re appropriate territorial scope is pending in export licensing case.
CHILK, S. J. Office of the Secretary of the Commission. 79/11/29. 2pp

8001280355 Forwards BNWL 791115 ltr re radon releases from underground U mines. Document is relevant to current ABLAB proceeding re radon issues.
LOWENBERG, H. Assistant Director for Operations & Technology. 79/12/21. 2pp

8001310176 Forwards confirmatory order re util 791017, 1121 & 1224 commitments to implement Lessons Learned Task Force Category A requirements. Requests description of methods used for requirements implemented as of 800101.
DENTON, H. R. Office of Nuclear Reactor Regulation. 80/01/02. 2pp

--8001310192 Order directing util to implement Lessons Learned Task Force Category A requirements, except item 2.1.7 a, by 800131. Justified equipment delays will extend implementation date to 800601.
DENTON, H. R. Office of Nuclear Reactor Regulation. 80/01/02. 4pp

P. Operating license stage documents & correspondence

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised stgs being implemented in DL applicant reviews & Tech Spec update.
GARRILL, W. F. Division of Operating Reactors. 79/11/27. 35pp

8001070276 Forwards NBSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensee respond to NRC 791109 ltr re rupture strain & flow blockage.
EISENHUT, D. G. Division of Operating Reactors. 79/11/27. 3pp

8001090219 Forwards summary of 791127 meeting w/util in Bethesda, MD re undervoltage protection.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/11/29. 9pp

--8001090224 Summary of 791127 meeting w/util in Bethesda, MD re proposed design of second level of undervoltage protection for safety-related equipment.
VERRELLI, D. M. Operating Reactors Branch 3. 79/11/29. 1p

8001020134 Notification of 791214 meeting w/util in Bethesda, MD to discuss valve monitoring program.
VERRELLI, D. M. Operating Reactors Branch 3. 79/12/10. 2pp

8001080268 Forwards request for addl info re history of loss of offsite power events to complete review of offsite power sys adequacy.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/12/13. 3pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LDCA guidelines for operating plants. Provides schedule of utils to be audited to assure successful incorporation of revised procedures. Audit plan encl.
EISENHUT, D. G. Division of Operating Reactors. 79/12/17. 12pp

8001040480 Responds to NRC 791030 ltr re adequacy of electric distribution sys voltage. Voltage at safety loads within limits specified. Forwards analysis re offsite power sources & description of voltage detection & isolation logic.
DALTROFF, B. L. Philadelphia Electric Co. 79/12/31. 13pp

8001040494 Forwards design review studies re short-term TMI Lessons Learned Task Force requirements. Proposes mods to plant sys. Nine oversize tables & two oversize diagrams encl.
DALTROFF, B. L. Philadelphia Electric Co. 80/01/02. 55pp

8001210291 Forwards request for addl info re containment purge sys & containment venting sys. Review of responses to NRC 790927 & 1022 ltrs will determine acceptability of continued interim operation.
IPPOLITO, T. A. Operating Reactors Branch 3. 80/01/02. 4pp

8001090354 Responds to NRC 791209 & 27 requests for review of info re new NRC fuel cladding strain & fuel assembly flow blockage models. NRC test data consistent w/data used by OE in formulating approved ECCS model.
DALTROFF, B. L. Philadelphia Electric Co. 80/01/04. 3pp

8001170422 Forwards application to amend DL re Tech Specs relating to core monitoring, core flooding & cooling sys operability requirements for assuring safe conduct of refueling operations. Fee encl.
BRADLEY, E. J. Philadelphia Electric Co. 80/01/14. 1p

--8001170424 Application to amend DL re Tech Specs relating to core monitoring, core flooding & cooling sys operability requirements for assuring safe conduct of refueling operations. Certificate of Bvc encl.
DALTROFF, B. L. Philadelphia Electric Co. 80/01/14. 8pp

--8001170431 Revised Pages 35, 47, 132, 132a, 139, 145, 227, 228, 228a, 231 & 232 to Tech Specs re core monitoring, core flooding & cooling sys operability requirements for assuring safe conduct of refueling operations.
* Philadelphia Electric Co. 80/01/14. 12pp

DOCKETED ITEMS

G. Inspection reports, IE Bulletins & correspondence

- 8001240180 Forwards 790602-11 preservice insp rept summarizing examinations performed on circumferential pipe welds following installation of new check valve
COONEY, M. J. Philadelphia Electric Co 79/09/17 1pp
- 8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 5pp
- 8001040224 Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted Major areas inspected compliance w/ DOT & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contamination
POTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/13 4pp
- 8001030104 Forwards IE Insp Repts 50-277/79-22 & 50-278/79-24 on 790917-21 No noncompliance noted
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/16 2pp
- 8001030110 IE Insp Repts 50-277/79-22 & 50-278/79-24 on 790917-21 No noncompliance noted Major areas inspected surveillance of pipe support & restraint sys preparation for refueling & refueling activity
FOLEY, T. SMITH, T. H. Region 1, Philadelphia, Office of the Director CAPTON, D. L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/09 11pp
- 8001070262 Ack receipt of 791101 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/79-18 & 50-278/79-20
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/29 1p
- 8001070266 Forwards IE Insp Repts 50-277/79-18 & 50-278/79-20 on 790701-31 & notice of violation Details withheld
(ref 10CFR2 790)
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/10/12 2pp
- 8001070270 Notice of violation from insp on 790701-31 Details withheld
(ref 10CFR2 790)
* Region 1, Philadelphia, Office of the Director 79/10/02 1p
- 8001070274 IE Insp Repts 50-277/79-18 & 50-278/79-20 on 790701-31 Noncompliance noted physical security barrier control Portions withheld (ref 10CFR2 790)
GREENMAN, E. S. Region 1, Philadelphia, Office of the Director MCCABE, E. C. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/10/02 8pp
- 8001010080 Forwards IE Insp Rept 50-278/79-29 on 791016-19 No noncompliance noted
CARLSON, W. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/12 2pp
- 8001010087 IE Insp Rept 50-278/79-29 on 791016-19 No noncompliance noted Major areas inspected inservice insp program & related nondestructive examination activities
JERNIGAN, E. P. Region 1, Philadelphia, Office of the Director TRIPP, L. E. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/12 5pp
- 8001240380 Responds to IE Bulletin 79-25 re failures of Westinghouse BFD relays in safety-related sys Util does not use BFD/NBFD relays identified in bulletin
DALTROFF, S. L. Philadelphia Electric Co 79/12/13 1p
- 8001250420 Ack receipt of 791114 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-277/79-17 & 50-278/79-19
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch 79/12/13 1p
- 8001250426 Forwards IE Insp Repts 50-277/79-17 & 50-278/79-19 on 790827-31 & 0904-07 Notice of violation withheld (ref 10CFR2 790)
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch 79/10/25 2pp
- 8001250429 IE Insp Repts 50-277/79-17 & 50-278/79-19 on 0904-07 Noncompliance note CAS alarm display failed to meet Interim Federal Spec W-A-00450-B Details withheld
(ref 10CFR2 790)
DEVLIN, J. W. Region 1, Philadelphia, Safeguards Branch MADDEN, W. JONES, E. W. Region 1, Philadelphia, Office of the Director 79/10/23 1p
- 8001240214 Responds to IE Bulletin 79-26 "Boron Loss from BWR Control Blades " No control blades exceed 34% B10 depletion No blades are expected to exceed 34% B10 depletion during remainder of current operating cycles
DALTROFF, S. L. Philadelphia Electric Co 79/12/17 5pp
- 8001080192 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference " No written response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/20 1p
- 8001240357 Ack receipt of 791204 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/79-23 & 50-278/79-25
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/12/20 1p
- 8001240364 Responds to NRC 791114 ltr re violations noted in IE Insp Repts 50-277/79-23 & 50-278/79-25 Corrective actions Individuals instructed to adhere to radiation work permit requirements & procedures
DALTROFF, S. L. Philadelphia Electric Co 79/12/04 3pp
- 8001240370 Forwards Insp Repts 50-277/79-23 & 50-278/79-25 on 790901-30 & notice of violation
DALTROFF, S. L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/14 2pp
- 8001240372 Notice of violation from insp on 790901-30
* Region 1, Philadelphia, Office of the Director 79/11/09 2pp
- 8001240375 IE Insp Repts 50-277/79-23 & 50-278/79-25 on 790901-30 Noncompliance noted failure to adhere to radiation work permit requirements
MCCABE, E. C. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch GREENMAN, E. S. Region 1, Philadelphia, Office of the Director 79/11/09 12pp
- 8001240366 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys " Unit 3 safety-related piping has been inspected & measured One nonconformance was identified & resolved
DALTROFF, S. L. Philadelphia Electric Co 79/12/20 2pp
- 8001070145 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001101099 Forwards IE Info Notice 79-35, "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001080661 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/27 1p
- 8001040549 Responds to IE Circular 79-21, "Prevention of Unplanned Releases of Radioactivity " Identifies potential pathways for unplanned release of radioactivity & corrective action to prevent unplanned release
DALTROFF, S. L. Boston Edison Co 79/12/31 5pp
- 8001140541 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs " No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150103 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150212 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment " No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p

DOCKETED ITEMS

BO01150215 Forwards IE Info Notice BO-01, "Fuel Handling Events - No specific action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
BO/01/04 1p

BO01280492 Forwards IE Bulletin BO-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply." Action required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
BO/01/14 1p

BO01290392 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
BO/01/14 1p

BO01290201 Forwards IE Circular BO-01, "Srv Advice for GE Induction Disc Relays." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
BO/01/17 1p

R. Periodic operating reports & related correspondence

BO01150520 Forwards monthly operating repts for Dec 1979
DOONEY, M. J. Philadelphia Electric Co. BO/01/10 1p

--BO01150527 Monthly operating repts for Dec 1979
ALDEN, W. M. Philadelphia Electric Co. BO/01/10 3pp

BO01220280 Forwards "Monthly Rept 7a for Oct 1979, Thermal & Radiological Monitoring Programs."
WILLBEY, W. B. Philadelphia Electric Co. BO/01/10 1p

--BO01220284 "Monthly Rept 7b for Oct 1979, Thermal & Radiological Monitoring Programs."
* Philadelphia Electric Co. 79/10/30 10pp

S. Reportable occurrences, LERs & related correspondence

BO01020141 Update to RO 3-79-2971p on 791205, analysis of hangers inside primary containment associated w/control rod drive piping lines indicated one member of each of eight hangers would be overstressed during DBE
ULLRICH, W. T. Philadelphia Electric Co. 79/12/04 2pp

BO01170417 Update to RO 2-79-527F on 791205, discovered low safety factor for concrete expansion bolts. Engineering analysis indicates stress in concrete block wall outer fibers will not exceed design allowable values for DBE
ULLRICH, W. T. Philadelphia Electric Co. 79/12/06 2pp

BO01150652 LER 79-040/03L-0 on 791206, during routine testing, core C spray pump discharge pressure switch PS2-14-44C found to be 9.0 psig above Tech Spec limits. Caused by setpoint drift. Switch was recalibrated & returned to svc
DOONEY, M. J. Philadelphia Electric Co. BO/01/03 1p

BO01100453 LER 79-021/031-1 on 790630, during surveillance testing, main steam sample line inboard isolation valve failed to close. Probably caused by valve packing binding or solenoid valve sticking while valve was at high temp
DOONEY, M. J. Philadelphia Electric Co. BO/01/04 1p

BO01160395 LER 79-041/03L-0 on 791210, while shut down for maint., feedwater flush valve MS3-2-3BA failed to close during ST 1-3. Caused by improper operation of limit switch. Switch cleaned & adjusted.
DOONEY, M. J. Philadelphia Electric Co. BO/01/09 1p

V. Operator Examinations

BO01040735 Responds to 79112C ltr requesting postponement of annual written examinations & oral tests from 791130 to BO0131. Postponement approved.
COLLINS, P. F. Operator Licensing Branch 79/12/19 1p

DOCKET 50-280 GURRY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

BO01140054 Requests estimates re evacuation of areas around nuclear power reactors. Format for reporting evacuation time estimates encl.
GRIMES, B. W. Assistant Director for Engineering & Projects
79/11/29 4pp

BO01170275 Forwards project status summary re Amends 53 & 54 to DLs, requiring facility mods for fire protection, & design descriptions of four mods. Final installation of modified breathing air filling station will be completed by Apr 1980.
STALLINGS, C. M. Virginia Electric & Power Co. BO/01/14 7pp

H. General correspondence

BO01290594 Enforces & supports comments made in NRC 79112C ltr re importance of high quality mgt performance for utility w/power reactor. Conforms in regulatory performance should be pursued.
RAGONE, B. Virginia Electric & Power Co. 79/12/03 1p

BO01030654 Notifies that onsite ofc space for resident inspectors will be expanded to 600 square ft by BO0301. Appropriate utility & communications facilities will be provided.
STALLINGS, C. M. Virginia Electric & Power Co. 79/12/28 1p

BO01080537 Suggests that correspondence be sent directly to station managers at plants to facilitate timely response to concerns. Provides names & addresses of appropriate personnel.
PROFFITT, W. L. Virginia Electric & Power Co. BO/01/04 1p

BO01290515 Forwards organization chart effective BO0201, reflecting assignment of JH Ferguson as Executive Vice President - Power, responsible for executive mgt of operations, engineering & const.
BAUM, E. A. Virginia Electric & Power Co. BO/01/24 1p

--BO01290521 Organization chart reflecting assignment of JH Ferguson as Executive Vice President - Power, responsible for executive mgt of operations, engineering & const.
* Virginia Electric & Power Co. BO/02/01 1p

J. Insurance & indemnity information

BO01160363 Forwards Endorsements 55 & 26 to NELA Policies NF-186 & NF-240, respectively.
ANDREWS, C. L. Marsh & McLennan, Inc. * M & M Nuclear Consultants, Inc. Div. BO/01/11 3pp

BO01220476 Forwards Endorsement 4 to NELA Excess Binder EB-60 & Endorsement 3 to NELA Excess Binders EB-27 & EB-28.
ANDREWS, C. L. Marsh & McLennan, Inc. * M & M Nuclear Consultants, Inc. Div. BO/01/17 4pp

P. Operating license stage documents & correspondence

BO01070160 Clarifies Tech Specs re RPI sys at Westinghouse PWRs Plants w/Tech Specs written in terms of 15-inch misalignment should be considering 12-step instrument inaccuracy when monitoring rod position.
SCHWENGER, A. Operating Reactors Branch 1 79/10/29 3pp

--BO01070163 Tech Specs 3.1.3.1 & 3.1.3.2 for reactivity control sys.
* Virginia Electric & Power Co. 79/10/29 4pp

BO01030477 Concur w/util 790913 request to increase surveillance period for HEPA filters. Surveillance changed from monthly to quarterly.
SCHWENGER, A. Operating Reactors Branch 1 79/11/19 2pp

BO01040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised stds being implemented in DL applicant reviews & Tech Spec update.
DAMMILL, W. F. Division of Operating Reactors 79/11/27 35pp

BO01070276 Forwards NBSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensors respond to NRC 791109 ltr re rupture strain & flow blockage.
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

BO01080227 Approves request that info re SHOCK-1.2 & 3, PSTRESS & NUPPE-SW submitted 790322 & 0406, be withheld from public disclosure (ref 10CFR2.790).
SCHWENGER, A. Operating Reactors Branch 1 79/12/06 5pp

BO01070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants. Provides schedule of utility to be audited to assure successful incorporation of revised procedures. Audit plan encl.
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

DOCKETED ITEMS

8001020603 Notifies that info requested at 791217 meeting w/NRC will be provided upon completion of analysis of current Westinghouse studies re turbine missile probability & turbine missile energy
STALLINGS, C M Virginia Electric & Power Co 79/12/28 1p

8001040555 Advises that steam generator replacement will be considered complete on 791201 for purpose of progress reporting requirements Final rept to be issued by 800229
STALLINGS, C M Virginia Electric & Power Co 80/01/02 1p

8001000490 Forwards "Steam Generator Repair Program Progress Rept 5" for Oct-Nov 1979.
STALLINGS, C M Virginia Electric & Power Co 80/01/02 1p

--8001000494 "Steam Generator Repair Program Progress Rept 5" for Oct-Nov 1979
* Virginia Electric & Power Co 79/11/30 29pp

8001150535 Supplements 800100 ltr re SHOCK-11 computer calculations performed on piping of six inches or less Surry & ME Yankee re-examined as part of show cause reanalysis effort One piping problem remains at Fitzpatrick
KENNEDY, W J L Stone & Webster Engineering Corp 80/01/08 1p

8001240424 Ack receipt of NRC 791206 ltr re WJ Kennedy request for withholding computer programs w/proprietary info concerning pipe stress analysis will notify when no longer necessary to classify info as proprietary
JACOBS, S B Stone & Webster Engineering Corp 80/01/08 1p

8001160572 Responds to NRC 790913 request re status of implementation of TMI Lessons Learned Task Force short-term requirements Forwards implementation status & addl info requested by NRC at 791130 meeting
STALLINGS, C M Virginia Electric & Power Co 80/01/10 62pp

8001240065 Notification of 800110 meeting w/utis in Bethesda, MD to discuss Bergen-Kateryn large bore snubbers Meeting rescheduled from 800108
JORDAN, E L Division of Reactor Operations Inspections 80/01/10 3pp

8001150300 Responds to draft NUREG-0630 Application of NUREG-0630 will result in peak clad temp in excess of criteria delineated in 10CFR50.46 Affidavit encl
STALLINGS, C M Virginia Electric & Power Co 80/01/11 3pp

8001210121 Forwards "Revised Rept on Reanalysis of Safety-Related Piping Sys" in response to 790013 order All mods will be completed by 800201
SPENCER, W C Virginia Electric & Power Co 80/01/15 1p

--8001210122 "Revised Rept on Reanalysis of Safety-Related Piping Sys" * Stone & Webster Engineering Corp 80/01/31 42pp

8001220565 Comments on NRC position re 790406 request for DL amend allowing 7-month equivalent full power operation prior to next steam generator insp Accepts 6-month equivalent full power operation prior to next insp
STALLINGS, C M Virginia Electric & Power Co 80/01/17 1p

8001290287 Provides updated info to 770509 ltr re mod to containment spray sys Mod originally included eductor sys for caustic addition to containment spray Gravity feed design chosen to replace eductor sys & mods will be implemented by 800219
STALLINGS, C M Virginia Electric & Power Co 80/01/24 5pp

G Inspection reports, IE Bulletins & correspondence

7902090370 Forwards IE Insp Repts 50-280/79-01 & 50-281/79-01 on 790104-10 No noncompliance noted
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/01/30 2pp

--7902090374 IE Insp Repts 50-280/79-01 & 50-281/79-01 on 790104-10 No noncompliance noted Major areas inspected selected portions of security plan Details withheld (ref 10CFR2 790)
HENNESSEY, R J, DAVIS, C L, GILLEBIE, F R Region 2, Atlanta, Safeguards Branch 79/01/29 5pp

8001030712 Responds to IE Bulletin 79-25 BFD relays not used in safety-related sys
STALLINGS, C M Virginia Electric & Power Co 79/12/19 6pp

8001070042 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240143 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001030842 Responds to IE Bulletin 79-12, "Atypical Weld Matl in Reactor Pressure Vessel Welds" Generic rept forwarded by Westinghouse on 791029 Westinghouse inventoried archive surveillance weldment matl for verification
STALLINGS, C M Virginia Electric & Power Co 79/12/26 2pp

8001030829 Notifies that all accessible welds in stagnant boroated water sys visually inspected during Nov 1979 in response to IE Bulletin 79-17
STALLINGS, C M Virginia Electric & Power Co 79/12/27 2pp

8001240494 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/27 2pp

8001250141 Forwards IE Info Notice 79-37, "Checking in Low Pressure Turbine Discs" No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/28 2pp

8001160348 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p

8001240084 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 2pp

8001150052 Ack receipt of 791219 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/79-63 & 50-281/79-63
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/01/02 1p

--8001150056 Responds to NRC 791123 ltr re violations noted in IE Insp Repts 50-280/79-63 & 50-281/79-63 Corrective actions Future design changes will be submitted & evaluated in accordance w/Section D of GA manual
STALLINGS, C M Virginia Electric & Power Co 79/12/19 2pp

--8001150058 Forwards IE Insp Repts 50-280/79-63 & 50-281/79-63 on 790924-2B & notice of violation
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/11/20 2pp

--8001150059 Notice of violation from insp on 790924-2B * Region 2, Atlanta, Office of the Director 79/11/21 1p

--8001150060 IE Insp Repts 50-280/79-63 & 50-281/79-63 on 790924-2B Noncompliance noted failure to follow procedures for making design change
KELLOGG, P J Region 2, Atlanta, Reactor Operations Nuclear Support Branch ELROD, S A Region 2, Atlanta, Office of the Director 79/11/21 5pp

8001160085 Ack receipt of 791219 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-280/79-60
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/01/02 1p

--8001160096 Forwards IE Insp Rept 50-280/79-60 on 791015-19 & notice of violation
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/11/26 2pp

--8001160099 Notice of violation from insp on 791015-19 * Region 2, Atlanta, Office of the Director 79/11/23 1p

--8001160104 IE Insp Rept 50-280/79-60 on 791015-19 Noncompliance noted inadequate valve check sheets
KELLOGG, P J, ELROD, S A Region 2, Atlanta, Office of the Director 79/11/23 5pp

8001290315 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/04 1p

DOCKETED ITEMS

- 800129045: Forwards IE Bulletin 79-01B. "Environ Qualification of Class IE Equipment" attachments Action required.
O'REILLY, J P Region 2, Atlanta, Office of the Director.
80/01/14 1p
- 8001290209 Responds to NRC 791204 str re mgt & program appraisal insp. Program appraisal function excellent idea Mgt appraisal program requires objectivity to be meaningful & beneficial for improved operations.
MAGONE, S Virginia Electric & Power Co 80/01/18 1p
- 800129044A Forwards response to IE Insp Repts 80-280/79-65 & 80-281/79-85 No proprietary info.
STALLINGS, C M Virginia Electric & Power Co 80/01/25 3pp
- R Periodic operating reports & related correspondence
- 8001140234 Forwards monthly operating repts for Dec 1979
STALLINGS, C M Virginia Electric & Power Co 80/01/11 1p
- 8001140241 Monthly operating repts for Dec 1979
COITELLO, J Virginia Electric & Power Co 80/01/02 40pp
- S Reportable occurrences, LERs & related correspondence
- 8001030781 Deviation reit on 791029, during normal operation, radiation alarm setpoint for component cooling sys found greater than two times background in Tech Spec Cause not stated Surge tank vent valve isolated & new alarm values set
JOHNSON, R Virginia Electric & Power Co 79/10/29 2pp
- 8001090509 Discusses Part 21 repts re overpressurization of containment in PWR plant after steam line break Will determine effects of emergency feedwater sys on containment pressure & review general aspects on PWRs
GRIMES, B W Assistant Director for Engineering & Projects
79/11/13 3pp
- 8001030771 RD on 791207, when radiation alarm setpoint reached in discharge line of air ejectors, trip valves diverted air into containment Caused by improper initial design concept Mode to maintain valve closed initiated
* Virginia Electric & Power Co 79/12/10 1p
- 8001020441 RD on 791217, condenser cooling water outlet temp exceeded max temp rate change permitted by Tech Specs Caused by removing waterbox from svc too rapidly No adverse impact on environ.
STALLINGS, C M Virginia Electric & Power Co 79/12/27 1p
- 8001020482 Forwards LER 79-040/01T-0
STALLINGS, C M Virginia Electric & Power Co 79/12/27 1p
- 8001020490 LER 79-040/01T-0 on 791218, pipe stress reanalysis of show cause lines outside containment determined that feed header to nonregenerative & seal water heat exchangers overstressed beyond 50% ultimate capacity Mode initiated
STEWART, W L Virginia Electric & Power Co 79/12/28 2pp
- 8001040356 Forwards LER 79-042/01T-0
STALLINGS, C M Virginia Electric & Power Co 80/01/02 1p
- 8001040354 LER 79-042/01T-0 on 791220, as result of pipe stress reanalysis on show cause lines outside containment, support on line 10 CC-149-121 found to be overstressed beyond 50% ultimate capacity Cause not stated Mod completed.
STEWART, W L Virginia Electric & Power Co 80/01/02 2pp
- 8001070431 Forwards LER 79-041/21X-0.
STALLINGS, C M Virginia Electric & Power Co 80/01/03 1p
- 8001070435 LER 79-041/21X-0 on 791219, low reactor coolant flow in loop A caused reactor trip & safety injection Caused by ground fault within reactor coolant pump motor IA Motor replaced.
STEWART, W L Virginia Electric & Power Co 80/01/02 2pp
- 8001070446 Forwards LER 79-038/03L-0
STALLINGS, C M Virginia Electric & Power Co 80/01/03 1p
- 8001070450 LER 79-038/03L-0 on 791214, two manual isolation valves for refueling water storage tank chemical addition tank outlet valve MOV-CB-1025 found closed Caused by operator procedural error Operator instructed
STEWART, W L Virginia Electric & Power Co 80/01/04 2pp
- 8001150591 Forwards LER 79-039/03L-0
STALLINGS, C M Virginia Electric & Power Co 80/01/10 1p
- 8001150596 LER 79-039/03L-0 on 791214, during normal operation, boric acid transfer pump strip heater 2B on heat tracing circuit 26A failed Caused by water damage to heat tracing circuit Replaced strip heater & repaired boric acid leak
STEWART, W L Virginia Electric & Power Co 80/01/10 2pp
- 8001150605 Forwards LER 79-045/01T-0
STALLINGS, C M Virginia Electric & Power Co 80/01/10 1p
- 8001150609 LER 79-045/01T-0 on 791228, discovered that removal of closed loop sys high signal from control circuit of safeguards area exhaust ventilation dampers would prevent air flow through filters Caused by improper design.
STEWART, W L Virginia Electric & Power Co 80/01/10 3pp
- 8001210206 Forwards LER 79-044/03L-0
STALLINGS, C M Virginia Electric & Power Co 80/01/17 1p
- 8001210211 LER 79-044/03L-0 on 791230, during cold shutdown, emergency diesel generator 3 started for operability test Noise detected in turbocharger Cause under investigation Turbocharger replaced & returned to reconditioning
STEWART, W L Virginia Electric & Power Co 80/01/17 2pp
- 8001230133 Forwards LER 79-043/03L-0
STALLINGS, C M Virginia Electric & Power Co 80/01/17 1p
- 8001230136 LER 79-043/03L-0 on 791220, during cold shutdown, radiation recorder RR-175 stopped printing Caused by control string disengaging from drive wheel String replaced
STEWART, W L Virginia Electric & Power Co 80/01/16 2pp
- 8001220559 RD on 800108, while Unit 1 was operating at 50% power, cooling water outlet temp exceeded 3 F/hour change rate While returning Unit 1 to svc, discharge coolant temp increased to 7 F/hour No temp effects on river
STALLINGS, C M Virginia Electric & Power Co 80/01/18 1p
- 8001230109 Forwards LER 80-004/01T-0
STALLINGS, C M Virginia Electric & Power Co 80/01/21 1p
- 8001230118 LER 80-004/01T-0 on 800108, during routine startup, check valve 1-FW-BV in discharge line of auxiliary feed pump stuck open Cause to be evaluated by vendor Feed pump & motor operated valves cycled to close valve.
STEWART, W L Virginia Electric & Power Co 80/01/22 2pp
- 8001250493 Forwards LER 80-001/03L-0
STALLINGS, C M Virginia Electric & Power Co 80/01/22 1p
- 8001250498 LER 80-001/03L-0 on 800101, w/unit at cold shutdown, snubber 1-WFPD-HSB-14 found w/empty reservoir & declared inoperable per Tech Spec Caused by leakage around pipe nipple thread on valve block & extended seal washers Snubber replaced
STEWART, W L Virginia Electric & Power Co 80/01/22 2pp
- 8001290191 Forwards LERs 80-002/03L-0 & 80-003/03L-0
STALLINGS, C M Virginia Electric & Power Co 80/01/25 1p
- 8001290202 LER 80-002/03L-0 on 800106, during routine release of LWTT 80-95, LW effluent flow recorder paper did not rotate & thus no record of flow note was obtained Caused by inadequate mesh between recorder drive gears & recorder paper roll
STEWART, W L Virginia Electric & Power Co 80/01/30 2pp
- 8001290210 LER 80-003/03L-0 on 800107, during prestartup testing, feedwater bypass valve HCV-FW-155B did not fail closed upon loss of instrument air as per design Caused by sticking, dirty pilot valve Valve cleaned & returned to svc
STEWART, W L Virginia Electric & Power Co 80/01/30 2pp
- U. Congressional/Executive Correspondence
- 8001140519 Responds to Subcommittee on Energy & Environ request for clarification of 790319 testimony re NRC shutdown of five plants designed by B&W Plants ordered shut down due to use of SHDCK-11 Code use unacceptable under NRC guidelines.
DENTON, H R Office of Nuclear Reactor Regulation 79/11/28 App

DOCKETED ITEMS

75

DOCKET 50-281 SURRY POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

B001140054 Requests estimates re evaluation of areas around nuclear power reactors. Format for reporting evaluation time estimates encl.
GRIMES, B. K. Assistant Director for Engineering & Projects
79/11/29 4pp

B001170275 Forwards project status summary re Amends 52 & 54 to DLS, requiring facility mods for fire protection & design descriptions of four mods. Final installation of modified breathing air filling station will be completed by Apr 1980.
STALLINGS, C. M. Virginia Electric & Power Co. 80/01/14 7pp

H. General correspondence

B001290594 Endorses & supports comments made in NRC 791116 ltr re importance of high quality mgt performance for utility w/pwr reactor. DL Uniformity in regulatory performance should be pursued.
RAGONE, S. Virginia Electric & Power Co. 79/12/03 1p

B001030654 Notifies that onsite off space for resident inspectors will be expanded to 600 square ft by 800301. Appropriate utility & communications facilities will be provided.
STALLINGS, C. M. Virginia Electric & Power Co. 79/12/28 1p

B001080537 Suggests that correspondence be sent directly to station managers at plants to facilitate timely response to concerns. Provides names & addresses of appropriate personnel.
PROFFITT, W. L. Virginia Electric & Power Co. 80/01/04 1p

B001290515 Forwards organization chart effective 800201 reflecting assignment of JH Ferguson as Executive Vice President - Power, responsible for executive mgt of operations, engineering & const.
BAUM, E. A. Virginia Electric & Power Co. 80/01/24 1p

--B001290521 Organization chart reflecting assignment of JH Ferguson as Executive Vice President - Power, responsible for executive mgt of operations, engineering & const.
* Virginia Electric & Power Co. 80/02/01 1p

J. Insurance & indemnity information

B001160363 Forwards Endorsements 55 & 26 to NELA Policies NF-186 & NF-240, respectively.
ANDREWS, C. L. Marsh & McLennan, Inc. - M & M Nuclear Consultants, Inc. Div. 80/01/11 3pp

B001220476 Forwards Endorsement 4 to NELA Excess Binder EB-65 & Endorsement 3 to NELA Excess Binders EB-27 & EB-28.
ANDREWS, C. L. Marsh & McLennan, Inc. - M & M Nuclear Consultants, Inc. Div. 80/01/17 4pp

P. Operating license stage documents & correspondence

B001070160 Clarifies Tech Specs re RFI sys at Westinghouse PWRs. Plants w/Tech Specs written in terms of 15-inch misalignment should be considering 12-step instrument inaccuracy when monitoring rod position.
SCHWENKER, A. Operating Reactors Branch 1 79/10/29 3pp

--B001070160 Tech Specs 3.1.3.1 & 3.1.3.2 for reactivity control sys.
* Virginia Electric & Power Co. 79/10/29 4pp

B001030477 Concurs w/util 790913 request to increase surveillance period for HEPA filters. Surveillance changed from monthly to quarterly.
SCHWENKER, A. Operating Reactors Branch 1 79/11/19 2pp

B001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environment monitoring program requirements. Revised stds being implemented in DL applicant reviews & Tech Spec update.
GAMMILL, W. P. Division of Operating Reactors 79/11/27 35pp

B001070276 Forwards NSSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage.
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

B001080227 Approves request that info re SHOCK-1, 2 & 3, PSTRESS & NURPIE-SW submitted 790322 & 0406 be withheld from public disclosure (ref 10CFR2 790).
SCHWENKER, A. Operating Reactors Branch 1 79/12/06 3pp

B001070362 Advises that Bulletin & Orders Task Force has approved small break LDOA guidelines for operating plants. Provides schedule of utility to be audited to assure successful incorporation of revised procedures. Audit plan encl.
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

B001020603 Notifies that info requested at 791217 meeting w/NRC will be provided upon completion of analysis of current Westinghouse studies re turbine missile probability & turbine missile energy.
STALLINGS, C. M. Virginia Electric & Power Co. 79/12/28 1p

B001040555 Advises that steam generator replacement will be considered complete on 791231 for purpose of progress reporting requirements. Final rept to be issued by 800224.
STALLINGS, C. M. Virginia Electric & Power Co. 80/01/02 1p

B001100490 Forwards "Steam Generator Repair Program Progress Rept 5" for Oct-Nov 1979.
STALLINGS, C. M. Virginia Electric & Power Co. 80/01/07 1p

--B001100494 "Steam Generator Repair Program Progress Rept 5" for Oct-Nov 1979.
* Virginia Electric & Power Co. 79/11/30 29pp

B001150535 Supplements B00100 ltr re SHOCK-11 computer calculations performed on piping of six inches or less. Surry & ME Yankee re-examined as part of show cause reanalysis effort. One piping problem remains at Fitzpatrick.
KENNEDY, W. J. L. Stone & Webster Engineering Corp. 80/01/08 1p

B001240424 Ack receipt of NRC 791206 ltr re WJ Kennedy request for withholding computer programs w/proprietary info concerning pipe stress analysis. Will notify when no longer necessary to classify info as proprietary.
JACOBS, S. D. Stone & Webster Engineering Corp. 80/01/08 1p

B001160572 Responds to NRC 790913 request re status of implementation of IMI Lessons Learned Task Force short-term requirements. Forwards implementation status & add'l info requested by NRC at 791130 meeting.
STALLINGS, C. M. Virginia Electric & Power Co. 80/01/10 62pp

B001240665 Notification of B00110 meeting w/util in Bethesda, MD, to discuss Bergen-Paterson large bore snubbers. Meeting rescheduled from 800108.
JORDAN, E. L. Division of Reactor Operations Inspections 80/01/10 3pp

B001150300 Responds to draft NUREG-0630. Application of NUREG-0630 will result in peak clad temps in excess of criteria delineated in 10CFR50.46. Affidavit encl.
STALLINGS, C. M. Virginia Electric & Power Co. 80/01/11 3pp

B001240146 Notification of B00121 meeting w/util in Surry, VA, to discuss steam generator repair program.
NEIGHBORS, D. Operating Reactors Branch 1 80/01/15 2pp

B001290287 Provides updated info to 770509 ltr re mod to containment spray sys. Mod originally included eductor sys for caustic addition to containment spray. Gravity feed design chosen to replace eductor sys & mods will be implemented by 800219.
STALLINGS, C. M. Virginia Electric & Power Co. 80/01/24 5pp

G. Inspection reports, IE Bulletins & correspondence

7902090370 Forwards IE Insp Repts 50-280/79-01 & 50-281/79-01 on 790104-10. No noncompliance noted.
KENNA, W. B. Region 2, Atlanta, Safeguards Branch 79/01/30 2pp

--7902090374 IE Insp Repts 50-280/79-01 & 50-281/79-01 on 790104-10. No noncompliance noted. Major areas inspected selected portions of security plan. Details withheld (ref 10CFR2 790).
HENNESSEY, R. J., DAVIS, C. L., GILLESPIE, F. P. Region 2, Atlanta, Safeguards Branch 79/01/29 5pp

B001030879 Forwards "Rept of Feedwater Sys Piping Insp." in response to IE Bulletin 79-13, Revision 2, "Cracking in Feedwater Sys Piping".
STALLINGS, C. M. Virginia Electric & Power Co. 79/12/17 3pp

B001030712 Responds to IE Bulletin 79-25. BFD relays not used in safety-related sys.
STALLINGS, C. M. Virginia Electric & Power Co. 79/12/19 6pp

DOCKETED ITEMS

- 8001070242 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/21 2pp
- 8001240143 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/21 2pp
- 8001030842 Responds to IE Bulletin 79-12. "Atypical Weld Matl in Reactor Pressure Vessel Welds." Generic rpt forwarded by Westinghouse on 791029 Westinghouse inventoried archive surveillance weldment matl for verification
STALLINGS, C.M. Virginia Electric & Power Co. 79/12/26 2pp
- 8001030829 Notifies that all accessible welds in stagnant bated water sys visually inspected during Nov 1979, in response to IE Bulletin 79-17
STALLINGS, C.M. Virginia Electric & Power Co. 79/12/27 2pp
- 8001240494 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/27 2pp
- 8001250141 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/28 2pp
- 8001160348 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/31 1p
- 8001240084 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/31 2pp
- 8001150052 Ack receipt of 791219 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/79-63 & 50-281/79-83
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/01/02 1p
- 8001150056 Responds to NRC 791123 ltr re violations noted in IE Insp Repts 50-280/79-63 & 50-281/79-83. Corrective actions future design changes will be submitted & evaluated in accordance w/Section 3 of QA manual
STALLINGS, C.M. Virginia Electric & Power Co. 79/12/19 2pp
- 8001150058 Forwards IE Insp Repts 50-280/79-63 & 50-281/79-83 on 790924-28 & notice of violation
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/11/20 3pp
- 8001150059 Notice of violation from insp on 790924-28
* Region 2, Atlanta, Office of the Director 79/11/21 1p
- 8001150060 IE Insp Repts 50-280/79-63 & 50-281/79-83 on 790924-28. Noncompliance noted failure to follow procedures for making design change
WELLDGE, P.J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch ELRDD, B.A. Region 2, Atlanta, Office of the Director 79/11/21 5pp
- 8001290515 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
80/01/04 1p
- 8001290451 Forwards IE Bulletin 79-01B. "Environ Qualification of Class IE Equipment" w/attachments. Action required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
80/01/14 1p
- 8001230209 Responds to NRC 791204 ltr re mgt & program appraisal insps. Program appraisal function excellent. Idea Mgt appraisal program requires objectivity to be meaningful & beneficial for improved operations
RAGONE, R. Virginia Electric & Power Co. 80/01/18 1p
- 8001290464 Forwards response to IE Insp Repts 50-280/79-63 & 50-281/79-83. No proprietary info.
STALLINGS, C.M. Virginia Electric & Power Co. 80/01/25 3pp
- R. Periodic operating reports & related correspondence
- 8001140234 Forwards monthly operating repts for Dec 1979
STALLINGS, C.M. Virginia Electric & Power Co. 80/01/11 1p
- 8001140241 Monthly operating repts for Dec 1979
COSTELLO, J. Virginia Electric & Power Co. 80/01/03 40pp
- S. Reportable occurrences, LERs & related correspondence
- 8001020441 RD on 791217, condenser cooling water outlet temp exceeded max temp rate change permitted by Tech Specs. Caused by removing waterbox from svc too rapidly. No adverse impact on environ.
STALLINGS, C.M. Virginia Electric & Power Co. 79/12/27 1p
- 8001220559 RD on 800108, while unit 1 was operating at 50% power, cooling water outlet temp exceeded 3 F/hour change rate while returning Unit 1 to svc, discharge coolant temp increased to 7 F/hour. No temp effects on river.
STALLINGS, C.M. Virginia Electric & Power Co. 80/01/18 1p
- U. Congressional/Executive Correspondence
- 8001140519 Responds to Subcommittee on Energy & Environ request for clarification of 790319 testimony re NRC shutdown of five plants designed by S&W. Plants ordered shut down due to use of SHOCK-11 Code use unacceptable under NRC guidelines.
DENTON, H.R. Office of Nuclear Reactor Regulation 79/11/28 6pp
- DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1
- F. Security, medical, emergency & fire protection plans
- 8001140054 Requests estimates re evaluation of areas around nuclear power reactors. Format for reporting evaluation time estimates encl.
GRIMES, B.H. Assistant Director for Engineering & Projects
79/11/29 4pp
- 8001210188 Responds to NRC 791130 ltr re power supply for emergency telephones. Power supply upgraded & design change initiated to investigate feasibility of powering phones from uninterruptible supply. Mod could be complete by June 1980.
WACHTER, L.J. Northern States Power Co. 79/12/13 1p
- 8001020436 Forwards addl info in form of design details, test results acceptance criteria in response to Section 3.1 of NRC 790906 fire protection safety evaluation to assure acceptability of mod design. Requests NRC comment by 800301
MAYER, L.D. Northern States Power Co. 79/12/26 16pp
- 8001070462 Forwards draft emergency plan
MAYER, L.D. Northern States Power Co. 79/12/31 1p
- 8001070466 Draft emergency plan
* Northern States Power Co. 79/12/31 64pp
- 8001100448 Forwards evaluations required per 790906 fire protection safety evaluation items 3.2.3 & 3.2.7. Addl info re items 3.2.5 & 3.2.8 will be provided when available. NRC comments re mod should be sent by 800301
MAYER, L.D. Northern States Power Co. 79/12/31 4pp
- H. General correspondence
- 8001030837 Forwards changes in corporate organization effective 800101. L.J. Wachter named vice president for power sys operation & maint. DE Gilberts promoted to vice president for power production. LD Mayer reports to DE Gilberts.
MAYER, L.D. Northern States Power Co. 79/12/31 2pp
- 8001040547 Proposes that, as of 800101, all items filed by util w/NRC be filed under path or affirmation by LD Mayer, Manager of Nuclear Support Svcs. Signature authorization per 800103 ltr encl.
MAYER, L.D. Northern States Power Co. 80/01/03 2pp
- P. Operating license stage documents & correspondence
- 8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised stas being implemented in DL applicant reviews & Tech Spec update.
GAMMILL, W.P. Division of Operating Reactors 79/11/27 35pp

DOCKETED ITEMS

- 8001070276 Forwards NGSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage ltrs will help licensee respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utility to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp
- 8001210284 Forwards request for addl info re containment purge sys & containment venting sys so that evaluation of electrical override/bypass aspects of containment purge matter can be completed on schedule
LAINAS, G Plant Systems Branch 79/12/17 3pp
- 8001040525 Submits info re auxiliary feedwater sys for IMI Lessons Learned Task Force Recommendations 2.1.7a & 2.1.7b Forwards electrical flow & logic diagrams available in Central Files
MAYER, L O Northern States Power Co 79/12/28 15pp
- 8001040576 Forwards application for amend to Licenses DPR-42 & DPR-60, changing auxiliary feedwater sys Tech Specs
MAYER, L O Northern States Power Co 79/12/31 1p
- 8001040581 Application for amend to Licenses DPR-42 & DPR-60, changing auxiliary feedwater sys Tech Specs
WACHTER, L J Northern States Power Co 79/12/31 3pp
- 8001040586 Revised auxiliary feedwater sys Tech Specs
Northern States Power Co 79/12/31 7pp
- 8001070385 Forwards rept on implementation of IMI Lessons Learned Task Force recommendations re emergency power supply, relief & safety valve testing & direct position indication of relief & safety valves
MAYER, L O Northern States Power Co 79/12/31 43pp
- 800110523 Discusses Westinghouse & Exxon Nuclear Co review of vendor & NRC info re fuel cladding strain & fuel assembly flow blockage models No changes to Tech Specs re heat flux limits required Forwards Westinghouse & Exxon responses
MAYER, L O Northern States Power Co 80/01/08 10pp
- 8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot M6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L E Eon Corp 80/01/15 2pp
- G Inspection reports, IE Bulletins & correspondence
- 7911130215 Forwards IE Bulletins 79-050 & 79-060, 790425 status rept re feedwater transients in BSW plants, NUREG-0560 & safety evaluations for five BSW operating reactors re compliance w/ NRC May 1979 order w/o encl
WANE, W F Standardization Branch 79/10/31 2pp
- 8001020116 Forwards IE Insp Repts 50-263/79-17, 50-282/79-28 & 50-306/79-22 on 791017 No noncompliance noted
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/11/13 2pp
- 8001020122 IE Insp Repts 50-263/79-17, 50-282/79-28 & 50-306/79-22 on 791017 No noncompliance noted Major areas inspected IE Insps, enforcement, nonroutine events & resident inspector programs
WARNICK, R F, CHOULES, N C, FEJERABEND, C D Region 3, Chicago, Office of the Director 79/11/07 2pp
- 8001020696 Forwards Waste Packaging Insp Rept 79-04A on 791029 & 31 No noncompliance noted
GUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/19 2pp
- 8001020707 Waste Packaging Insp Rept 79-04A on 791029 & 31 No noncompliance noted Major areas inspected compliance w/DDT & NRC regulations re shipping paper requirements, DDT placard requirements, radiation levels & removable contaminations
POTTER, J D Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/19 5pp
- 8001160105 Forwards IE Insp Repts 50-282/79-24 & 50-306/79-20 on 791012 No noncompliance noted
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/11/21 2pp
- 8001160110 IE Insp Repts 50-282/79-24 & 50-306/79-20 on 791012 No noncompliance noted Major areas inspected radiation protection program, training, audits, procedures, instruments & equipment
FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch
HUETER, L J, DUBRY, N E Region 3, Chicago, Office of the Director 79/11/26 13pp
- 8001100276 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS) - No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/13 1p
- 8001080356 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference - No written response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p
- 8001220108 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." Over 300 BFD relays in use Tests showed no relay degradation or excessive coil temps Replacement to begin w/Unit 2 Jan 1980 outage
WACHTER, L J Northern States Power Co 79/12/20 2pp
- 8001100098 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches - No specific action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 800110285 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001240327 Responds to NRC 791119 ltr Util plans to accommodate addl inspectors per 10CFR50.70
WACHTER, L J Northern States Power Co 79/12/26 1p
- 8001100017 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers - No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001040548 Advises of inservice insp of vessel nozzles using underclad ultrasonic examination technique in Summer 1980 for Unit 1 & early 1981 for Unit 2 Westinghouse authorized to proceed w/reactor vessel safety analysis for nozzles
MAYER, L O Northern States Power Co 79/12/28 1p
- 8001090489 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs - No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001160315 Forwards IE Info Notice 79-35, "Computer Code Defect in Stress Analysis of Piping Elbow - No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100219 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment - No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/31 1p
- 8001150145 Forwards IE Info Notice 80-01, "Fuel Handling Events - No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/04 1p
- 8001240261 Ack receipt of 791211 ltr providing addl info requested in NRC 791130 ltr Corrective actions will be examined during future insp
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/01/09 1p
- 8001240273 Responds to NRC 791130 ltr re violations noted per IE Insp Corrective actions: general records index will be established by 791231
WACHTER, L J Northern States Power Co 79/12/11 3pp
- 8001240189 Responds to IE Bulletin 79-17, Revision 1, "Pipe Cracks in Stagnant Boreated Water Sys at PWR Plants." Required visual insp performed No corrective actions necessary
GILBERTS, D E Northern States Power Co 80/01/11 1p

DOCKETED ITEMS

8001240205 Responds to IE Bulletin 79-28 re possible malfunction of NAMCO limit switches No switches fail in suspect date code period No corrective action is planned Switches received under remaining purchase order will be screened
GILBERTS D E Northern States Power Co 80/01/11 1p

8001290146 Forwards IE Circular 80-01 "Svc Advice for GE Induction Disc Relays" No response required
KEPPLER J G Region 3, Chicago, Office of the Director 80/01/17 1p

R Periodic operating reports & related correspondence

8001150232 Forwards monthly operating rept for Dec 1979
MAYER L D Northern States Power Co 80/01/11 1p

--8001150237 Monthly operating rept for Dec 1979
HUNSTAD A A Northern States Power Co 80/01/01 3pp

S Reportable occurrences, LERs & related correspondence

8001150420 RD 80-1 on 800106 at 100% power both trains of caustic addition to containment spray sys found valved out Caused by valves mistakenly closed on 800103 during Unit 2 cool-down for refueling Containment spray sys operable during period
TIERNEY F P Northern States Power Co 80/01/07 1p

8001140361 Submits addl info requested by NRC 791001 ltr re loss of offsite sewer events Events represent periods when less than two paths from grid to safeguard buses were available
MAYER L D Northern States Power Co 80/01/08 2pp

8001170325 Forwards LER 79-033/03L-0
MAYER L D Northern States Power Co 80/01/14 1p

--8001170329 LER 79-033/03L-0 on 791228 during surveillance test inlet steam supply motor valve to turbine-driven auxiliary feedwater pump tripped on overload Caused by loosened bell screws which fell into motor causing binding
HUNSTAD A A Northern States Power Co 80/01/14 1p

8001290523 Suppl info for RD-80-3 on 800110 re defective steam generator tubes Eddy current examinations have found that majority of degraded tubes are located at or near periphery w/indications at first & second tube supports
TIERNEY F P Northern States Power Co 80/01/15 1p

8001220489 Forwards LER 79-032/03L-0
MAYER L D Northern States Power Co 80/01/16 1p

--8001220495 LER 79-032/03L-0 on 791221 during surveillance test diesel generator 2 tripped on high crankcase pressure Apparently caused by cooling water leaking into lube oil sys & accumulating during shutdown periods
HUNSTAD A A Northern States Power Co 80/01/18 1p

8001320563 Forwards LER 80-001/01T-D
MAYER L D Northern States Power Co 80/01/18 1p

--8001220567 LER 80-001/01T-D on 800104 Unit 1 caustic addition valves CA-1-B & CA-1-A mistakenly closed & secure cards attached Caused by personnel error & procedural inadequacies Administrative procedures modified
MAYER L D Northern States Power Co 80/01/18 3pp

U Congressional/Executive Correspondence

8001130130 Responds to 790627 ltr re US Highway Number 6) Committee 790518 ltr concerning federal govt responsibilities to regulate operation of nuclear plants NRC requires each power reactor to operate in compliance w/OL & appended Tech Specs
BOBICK L V Office of the Executive Director for Operations 79/11/15 3pp

V Operator Examinations

8001170137 Advises of failure to pass operating test in connection w/ application for senior operator license Exhibited deficiencies in ability to interpret control instrumentation of facility & facility operation
CULLINS P F Operator Licensing Branch 80/01/04 1p

DOCKET 50-285 FORT CALHDUN STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
GRIMES B K Assistant Director for Engineering & Projects 79/11/29 4pp

8001020143 Summary of 791127 & 29 meetings w/util in Omaha NE re emergency planning
ROONEY V L Operating Reactors Branch 3 79/12/14 6pp

8001100362 Forwards emergency plan in response to NRC 791010 ltr Plan contains info protected under Privacy Act
JONES W C Omaha Public Power District 79/12/31 1p

8001230130 Discusses util position re installation of addl Rose station in spent fuel pool area & inability to meet specified implementation dates for fire protection mods
JONES W C Omaha Public Power District 80/01/18 2pp

G Adjudicatory correspondence

8001180047 Advises of 800118 public meeting in Omaha NE to resolve concerns re application for license amend increasing rated power
VOIGT H H LeBoeuf, Lamb, Leiby & MacRae 79/12/21 2pp

P Operating license stage documents & correspondence

8001040390 Forwards Nov 1977 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
GAMMILL W P Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NSSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT D G Division of Operating Reactors 79/11/27 3pp

8001140044 Submits voucher for refund re 790919 application for license amend Application involves Class II fee rather than Class III fee which licensee paid
* Commission 79/12/05 1p

8001140122 Responds to encl 791203 ltr re proposed meeting for public discussion of question about application for increase in rated power at facility Recommends JC Burke to chair meeting
SHALLA L C Omaha Public Power District 79/12/10 6pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of util to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT D G Division of Operating Reactors 79/12/17 12pp

8001100547 Notices of util response by 791130 ltr to NRC 790215 & 1017 ltrs re ATWS generic safety analysis
JONES W C Omaha Public Power District 79/12/19 1p

8001140565 Forwards safety evaluation re potential for water hammer in feedwater piping at facility Existing means for reducing potential for steam generator water hammer adequate Generic issue closed out
REID R W Operating Reactors Branch 4 79/12/20 2pp

--8001140567 Safety evaluation re potential for water hammer in feedwater piping at facility
* Office of Nuclear Reactor Regulation 79/12/20 18pp

800110025 Requests Tech Specs for auxiliary feedwater sys mods & revision of normal & emergency operating procedures Sample Tech Spec pages encl
REID R W Operating Reactors Branch 4 79/12/21 12pp

800110151 Summary of 791211 meeting w/util Exxon-Battelle & Creighton Univ in Omaha NE re application of subpoint methodology for Cycle 6 to reload & proposed power increase Lists of questions discussed & attendees encl
ERICKSON P B Operating Reactors Branch 4 79/12/28 9pp

DOCKETED ITEMS

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- 8001040502 Notifies of delay in commencement of refueling outage. Outage will begin on 800118 Delay caused by recent forced outage for replacement of reactor coolant pump seals.
JONES, W C Omaha Public Power District 79/12/31 1p
- 8001040573 Forwards rept "Implementation Methods & Schedules for NUREG-057B," in response to NRC 791030 ltr Rept supplements 791025 & 1127 ltrs
JONES, W C Omaha Public Power District 79/12/31 379pp
- 8001160187 Forwards HR Denton 800102 confirmatory order for licensee commitment to implement Category A Lessons Learned Task Force requirements by 800131. Methods used to comply w/ requirements should be submitted after implementation.
DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 2pp
- 8001160193 Confirmatory order directing licensee to implement Category A Lessons Learned Task Force requirements by 800131 w/ exception of 2.1.7 a requirement of NUREG-057B. Any request for hearing will not stay effectiveness of order.
DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 4pp
- 8001140487 Responds to 791109 ltr requesting confirmation that fuel rod strain & flow blockage models are conservative. LOCA analysis being prepared by vendor & will be submitted in Jan 1980.
JONES, W C Omaha Public Power District 80/01/08 1p
- 8001240316 Requests addl info within 30 days to complete review of application for authorization of Cycle 4 operations.
REID, R W Operating Reactors Branch 4 80/01/09 6pp
- 8001210261 Responds to NRC 791221 request for info re applicability of current analysis for main steam line break. Forwards analysis & evaluation of automatic initiation of auxiliary feedwater sys.
JONES, W C Omaha Public Power District 80/01/10 45pp
- 8001230103 Forwards response to 791022 ltr re requirements for auxiliary feedwater sys. Valves locked in required position to insure flow path to generators. Emergency procedures changed for sources of water to feedwater tanks.
JONES, W C Omaha Public Power District 80/01/14 18pp
- 8001310091 Discusses 790715, 1030, & 1204 ltrs seeking authorization to increase power level. Responds to NRC 791228 question still outstanding. IE evaluation is needed by 800315 for review.
GAMMILL, W P Division of Operating Reactors 80/01/15 1p
- 8001300480 Forwards annotated version of 791129 document review & ltrs referenced in review.
MACDONALD, E A Brookhaven National Laboratory 80/01/23 1p
- 8001300492 Annotated version of 791129 ltr re documents needed from facilities for design review. Rolf Jensen & Associates, Inc. 790525 ltr re Ginn's SER suppl encl.
MACDONALD, E A Brookhaven National Laboratory 80/01/23 5pp
- G. Inspection reports, IE Bulletins & correspondence
- 8001040504 Requests extension to 800111-18 of schedule for insp of inaccessible piping per IE Bulletin 79-14. Insp of accessible areas produced low number of discrepancies.
JONES, W C Omaha Public Power District 79/10/15 3pp
- 8001180201 Responds to IE Bulletin 79-24, "Frozen Lines." All safety-related process, instrument & sampling lines located in heated bldgs or buried in ground below frost line. Lines associated w/ safety sys not expected to freeze.
JONES, W C Omaha Public Power District 79/10/31 1p
- 8001090006 Forwards IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Action required.
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/11/08 1p
- 8001210292 Forwards response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Insp revealed 230 discrepancies in piping sys. All discrepancies will be evaluated by 791132.
JONES, W C Omaha Public Power District 79/11/09 6pp
- 8001090032 Forwards IE Info Notice 79-29, "Loss of Nonsafety-Related Reactor Coolant Sys Instrumentation During Operation." No specific action or response required.
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/11/16 1p
- 8001000041 Forwards IE Info Notice 79-27, "Steam Generator Tube Ruptures at Two PWR Plants." No response required.
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/11/16 1p
- 8001100127 Forwards IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads." No specific action or response requested.
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/11/16 1p
- 8001030368 Forwards IE Insp Rept 50-285/79-17 on 791017-18, 1029-1102 & 06. No noncompliance noted.
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/11/19 2pp
- 8001030381 IE Insp Rept 50-285/79-17 on 791017-18, 1029-1102 & 06. No noncompliance noted. Major areas inspected. Offsite review committee, offsite technical support staff & followup of responses to IE bulletins & circulars.
HALL, R F, WESTERMAN, T F, KELLEY, D L Region 4, Dallas, Office of the Director 79/11/15 9pp
- 8001070052 Refers to 791120 telcon re IE Bulletin 79-02. Insp of anchor bolts identifying major deficiencies completed by 791127. Insp & analyses required for accessible areas will be completed prior to next refueling outage on approx 800114.
JONES, W C Omaha Public Power District 79/11/21 2pp
- 8001090022 Forwards IE Circular 79-23, "Motor Starters & Contactors Failed to Operate." No response required.
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/11/26 1p
- 8001100153 Forwards IE Circular 79-24, "Proper Installation & Calibr of Core Spray Pipe Break Detection Equipment on DWRs." No written response required.
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/11/26 1p
- 8001090041 Forwards IE Info Notice 79-30, "Reporting of Defects & Noncompliances, 10CFR21." No action or response required.
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/06 1p
- 8001100091 Forwards IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps." Action required.
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/07 1p
- 8001240269 Forwards response to IE Bulletin 79-02, Revision 2 re facility base plate designs using concrete expansion anchor bolts. Based on current testing, 7% pull test failure rate for anchor bolts identified.
JONES, W C Omaha Public Power District 79/12/07 6pp
- 8001100064 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra." No specific action or response requested.
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/13 1p
- 8001240010 Responds to 791206 ltr re IE Bulletin 79-14, in which util requested deferring analysis until 791231 of four repts re deficiencies located in inaccessible areas. NRC concurs w/request.
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/12/14 1p
- 8001080223 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required.
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/20 1p
- 8001080083 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for MRCI & Automatic Depressurization Sys." No specific action or response requested.
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001110020 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001210193 Forwards addl info to support 791207 response to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
JONES, W C Omaha Public Power District 79/12/21 15pp

DOCKETED ITEMS

- 8001160008 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response requested.
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/27 1p
- 8001160055 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required.
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/28 1p
- 8001160019 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/31 1p
- 8001160097 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required.
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/31 1p
- 8001290490 Forwards IE Bulletin 79-01B. "Environ Qualification of Class IE Equipment" w/attachments Action required.
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/01/14 1p
- 8001290027 Forwards IE Circular 80-01. "Svc Advise for GE Induction Dist Relays." No response required.
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/01/17 1p
- R Periodic operating reports & related correspondence
- 8001180355 Forwards monthly operating rept for Dec 1979 & revised rept for Nov 1979.
JONES, W C Omaha Public Power District 80/01/10 1p
- 8001180357 Monthly operating rept for Dec 1979.
HICKLE, B J Omaha Public Power District 80/01/10 8pp
- 8001180359 Revised monthly operating rept for Nov 1979 Generator on-line hours changed from 549.6 to 548.3.
HICKLE, B J Omaha Public Power District 80/01/10 2pp
- S Reportable occurrences, LERs & related correspondence
- 8001140419 Forwards LER 79-020/03L-1.
STEVENS, S C Omaha Public Power District 80/01/07 1p
- 8001140427 LER 79-020/03L-1 on 79/20B during inops of accessible piping three add snubbers on safety injection sys found inoperable caused by incorrect installation of anchor bolts. Base plate modified & bolts reinstalled.
KUSEK, L T Omaha Public Power District 80/01/04 4pp
- 8001140444 Forwards LER 79-022/03L-0.
STEVENS, S C Omaha Public Power District 80/01/07 1p
- 8001140453 LER 79-022/03L-0 on 79/21B during cold shutdown condition. 06A/CRMS relay failed to trip when RM-062 was placed in alarm condition caused by bound relay latching mechanism due to dirt & grime. Mechanism cleaned & tested.
MUELLER, R Omaha Public Power District 79/12/20 3pp
- DOCKET 50-286 INDIAN POINT STATION, UNIT 3
- D NRC Draft/Final Environmental Statements, supp's & correspondence
- 8001240025 Forwards PES for facility.
BALLARD, R L Environmental Projects Branch 1 80/01/08 2pp
- 8001240029 Notice of availability of PES re preferred closed cycle cooling sys for installation at nuclear generating unit.
BALLARD, R L Environmental Projects Branch 1 80/01/03 2pp
- 8001240033 PES for facility.
* Power Authority of the State of New York. NUREG-0574 79/12/31 180pp
- 8001250247 Forwards FR notice of issuance & availability of NUREG-0574. PES re preferred closed cycle cooling sys.
BALLARD, R L Environmental Projects Branch 1 80/01/09 1p
- 8001250255 Notice of issuance & availability of NUREG-0574 re preferred closed cycle cooling sys.
BALLARD, R L Environmental Projects Branch 1 80/01/03 4pp
- F Security, medical, emergency & fire protection plans
- 8001140054 Requests estimates re evacuation of areas around nuclear power reactors format for reporting evacuation time estimates encl.
GRIMES, B K Assistant Director for Engineering & Projects 79/11/29 4pp
- 8001240031 Forwards BM Drier 800105 ltr to S Fink in response to 79/123 memo re allegations of lax security at facility.
ALLAN, J M Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001240034 Responds to S Fink 79/102 ltr re newspaper charges of lax security. Cited events reported to NRC at time of occurrence & corrective action taken. Special inops & independent audits conducted. Physical protection programs deemed effective.
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/03 2pp
- 8001280075 Forwards update of 79/12a response to Encl 1. Question 11 of NRC 780929 request for info re fire protection program. Attachment 2 is revised response. Attachments 1 & 2 revise until 780629 & 78020a ltrs.
EARLY, P J Power Authority of the State of New York 80/01/22 17pp
- 8001280081 Forwards addl info in response to NRC 780426 request re rept. "Review of Facility Fire Protection Program."
EARLY, P J Power Authority of the State of New York 78/06/29 1p
- 8001280089 Forwards addl info in response to NRC 781126 request re revision of facility fire protection program. Hydrogen trailer will be removed. Air intake louvers on battery room doors will not be closed off w/ fire dampers w/o encl.
EARLY, P J Power Authority of the State of New York 79/02/06 1p
- G Adjudicatory correspondence
- 8001030442 Supports UCS petition for decommissioning of Unit 1 & suspension of operation of Units 2 & 3.
GHINGER, J Affiliation Unknown 79/12/14 1p
- 8001030450 Expresses concerns re safety hazards, evacuation plans & consequences of possible accident.
BECKER, M Affiliation Unknown 79/12/14 1p
- 8001140168 Supports UCS petition calling for decommissioning of Unit 1 & suspension of Units 2 & 3 operation.
ANDREW, J Affiliation Unknown 79/12/14 1p
- 8001140175 Supports UCS petition calling for decommissioning of Unit 1 & suspension of Units 2 & 3 operation.
RUDYCOFF, L R Affiliation Unknown 79/12/27 1p
- 8001140178 Supports UCS petition calling for decommissioning of Unit 1 & suspension of Units 2 & 3 operation.
CHINGER, J Affiliation Unknown 79/12/15 1p
- 8001140182 Expresses concern re evacuation plans discussed at public hearings concerning relicensing of plants.
LANDAU, P Affiliation Unknown 79/12/27 2pp
- 8001140185 Urges shutdown of all units.
REDMAN, D Affiliation Unknown 79/12/27 1p
- 8001140190 Suggests that NRC hold hearings in NY City area re UCS 790917 petition for decommissioning of Unit 1 & suspension of Units 2 & 3 operation.
RAFANELLI, W Affiliation Unknown 79/12/17 1p
- 8001140195 Supports UCS petition calling for decommissioning of Unit 1 & suspension of Units 2 & 3 operation.
KAM, V Affiliation Unknown 79/12/14 1p
- 8001220246 Ask receipt of statement in support of UCS petition re facilities. Statement will be treated under 10CFR2.206. Decision on matter expected in Jan 1980.
DENTON, H R Office of Nuclear Reactor Regulation 79/12/20 1p

DOCKETED ITEMS

8001210093 Supports UCS request for suspension of operation at Units 2 & 3 & decommissioning of Unit 1. Facilities are located within one mile of Ramapo Fault. Serious reactor accident will endanger 20 million people living within 60 miles.
RADIN, F. M. Affiliation Unknown 79/12/26 1p

--8001210094 Notices of Manhattan Community Board 2 791220 resolution to support UCS request for suspension of operation at Units 2 & 3 & decommissioning of Unit 1.
DAPOLITO, A. BELLAMY, C. New York, NY 79/12/24 2pp

--8001210097 Requests hearings in NY City re possible shutdown of facilities.
RAFANELLI, W. Affiliation Unknown 79/12/17 1p

8001140364 Supports intervenor UCS 790917 request for decontamination of Unit 1 & suspension of operations at Units 2 & 3. Facilities have history of human & mechanical errors.
BOGART, L. Citizens Energy Council 80/01/04 2pp

8001160451 Forwards statement in support of UCS 790917 petition seeking decommissioning of Unit 1 & suspension of Unit 2 & 3 DLS. Requests suc of related documents & notices.
ROSS, D. K. Public Interest Research Group, New York 80/01/07 1p

--800110045A Statement in lieu of pleading in support of UCS 790917 petition requesting decommissioning of Unit 1 & suspension of Unit 2 & 3 DLS. Urges institution of proceeding per 10CFR2.202.10 order to permanently shut down Units 2 & 3.
ROSS, D. K. Public Interest Research Group, New York 80/01/03 7pp

8001240339 Requests meeting notices & all relevant documents issued during review of UCS 790917 request for decommissioning of facilities. Forwards statement supporting 790917 petition.
ROSS, D. K. Public Interest Research Group, New York 80/01/07 8pp

H. General correspondence

8001140062 Certifies svc on 791214 of three ltrs re UCS petition & NRC 791214 order.
DAWNING, P. T. Office of the Secretary of the Commission 79/12/14 2pp

8001140056 Responds to 791203 request for explanation of opposition to siting of facility. Siting of facility is inappropriate due to large population in area.
RYAN, R. G. Office of State Programs 79/12/20 2pp

--8001140059 Requests explanation of opposition to siting of facility. Forwards NY Times article quoting HQ Ryan characterization of siting as "insane".
COOK, A. G. Affiliation Unknown 79/12/03 2pp

I. Financial information

8001020464 Responds to NRC 791210 ltr re financial guarantee for each nuclear power plant. Forwards cash flow available to general purpose projects as of 790331, including audited semiannual financial statements for 781231 & 790630.
BOSTON, J. W. Power Authority of the State of New York 79/12/20 34pp

D. Advisory Committee on Reactor Safeguards reports & correspondence

7911010602 Discusses request by Con Ed & NRC re adequacy of LER - s interaction study for Indian Point-D similar to 790609 rept on Zion. Similar rept would treat only part of problem. Study not recommended.
CARBON, M. W. ACRS - Advisory Committee on Reactor Safeguards 79/10/12 3pp

P. Operating license stage documents & correspondence

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised stes being implemented in DL applicant reviews & Tech Spec update.
GAMMILL, W. P. Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NSSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage.
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

8001000499 Discusses encl proposed response to item 60 b, re using of equipment in UCS petition to decommission or shut down plants.
LAINAS, G. Plant Systems Branch 79/12/14 2pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LSCA guidelines for operating plants. Provides schedule of visits to be audited to assure successful incorporation of revised procedures. Audit plan encl.
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

8001040656 Forwards WCAP-7410L "Qualification Test of ITT/Barton Transmitters, Production Lot 2." Application for withholding & affidavit encl. Proprietary version withheld (ref 10CFR2.290).
ANDERSON, T. M. Antibodies, Inc 79/12/21 13pp

--8001040688 "Qualification Test of ITT/Barton Transmitters, Production Lot 2." nonproprietary version.
LIPCHAK, J. B. Antibodies, Inc WCAP-7410L 79/12/20 65pp

8001030554 Responds to NRC 791023 ltr re containment purging & venting during normal operation. Util has begun valve qualification program through Westinghouse to demonstrate that existing surge & valve actuators will perform during design LSCA.
EARLY, P. J. Power Authority of the State of New York 79/12/28 4pp

8001202245 Summary of 791025 meeting w/Util & Westinghouse re recent steam generator insp at site.
OLSHAN, L. Operating Reactors Branch 1 79/12/28 17pp

8001040552 Forwards application for Amend 1 to 781214 application for amend to DLS.
CAHILL, W. J. Consolidated Edison Co. of New York 79/12/31 1p

--8001040558 Application for Amend 1 to 781214 application for amend to DLS DPR-5, DPR-26 & DPR-64, removing requirement to sample beach seine sid Station 11, which is inaccessible to grounded barges.
CAHILL, W. J. Consolidated Edison Co. of New York EARLY, P. J. Power Authority of the State of New York 79/12/28 9pp

8001140426 Forwards application & fees for amend to License DPR-64, changing Tech Specs to require operability of all three auxiliary feedwater pumps during power operations. Affidavit encl.
EARLY, P. J. Power Authority of the State of New York 80/01/04 2pp

--8001140432 Application to amend License DPR-64 to require operability of all three auxiliary feedwater pumps during power operations.
EARLY, P. J. Power Authority of the State of New York 80/01/04 1p

--8001140437 Proposed changes to Tech Specs Section 3-4 requiring operability of all three auxiliary feedwater pumps during power operations. Util safety evaluation encl.
Power Authority of the State of New York 80/01/04 6pp

8001150445 Notices of reanalysis of facilities using Feb 1978 version of fuel rod model. At two plants allowable peaking factor limit increased. At two plants factor limit decreased. Owners will forward new calculations using Feb 1978 model.
ANDERSON, T. M. Teledyne East Products 80/01/07 1p

8001140265 Forwards response to NRC 791030 ltr of clarification re TM Lessons Learned Task Force requirements. All short-term items will be completed prior to return to svc.
EARLY, P. J. Power Authority of the State of New York 80/01/08 52pp

8001210004 Forwards RES (NUREG-0574) re selection of preferred closed cycle cooling sys & FR notice. FR notice only encl.
BALLARD, R. L. Environmental Projects Branch 1 80/01/08 2pp

--8001210006 Notice of availability of NUREG-0574.FES re preferred closed cycle cooling sys for installation.
BALLARD, R. L. Environmental Projects Branch 1 80/01/03 2pp

8001220059 Forwards FES (NUREG-0574) w/o encl.
BALLARD, R. L. Environmental Projects Branch 1 80/01/08 8pp

8001220197 Summary of 791205 meeting w/Util re review of sites in high population areas & reducing likelihood of severe reactor accident.
ZECH, G. G. Office of Nuclear Reactor Regulation 80/01/10 11pp

DOCKETED ITEMS

- 800129011 Summary of 791226 meeting w/utilis in re license review of interim measures & design changes to reduce probability of severe reactor accident & consequences Agreed to separate meetings to discuss technical aspects
ZECH, G G - Division of Operating Reactors 80/01/10 35pp
- 800129045 Forwards application fee for NRC review of "Capsule T Metl Surveillance Rept-Heatup/Cooldown & Hydrostatic Test Pressure Curves " Class III fee submitted under protest
w/o encl
EARLY, P J - Power Authority of the State of New York 80/01/16 1p
- 800129059 Submits response to NRC 791001 ltr re loss of offsite power at facility on 770506, 0713 & 780124 Partial loss of offsite power occurred on 770506
EARLY, P J - Power Authority of the State of New York 80/01/22 3pp
- 8001310275 Forwards application to amend DL proposed changes to Tech Specs & util technical rept re steam generator insps Class III fee encl
EARLY, P J - Power Authority of the State of New York 80/01/28 2pp
- 8001310276 Application to amend DL & App A Tech Specs incorporating condition for steam generator insps during Cycle D operation
EARLY, P J - Power Authority of the State of New York 80/01/28 3pp
- 8001310277 Revised Pages D 1-21 through D 1-27, A 9-1 through A 9-6 & 4-18 & Table A 9-1 to proposed Tech Specs re steam generator insps
* Power Authority of the State of New York 80/01/28 18pp
- 8001310278 "Safety Evaluation Related to Steam Generator Insps" including steam generator eddy current & gauging test for Cycle D refueling outage
* Power Authority of the State of New York 80/01/28 48pp
- 8001310299 Forwards Westinghouse rept. "LOCA Analysis," based on NRC approved Feb 1979 evaluation model considering 43 steam generator tube plugging
EARLY, P J - Power Authority of the State of New York 80/01/29 7pp
- 8001310240 "LOCA Analysis"
* Eelow International Co 80/01/31 62pp
- 0 Inspection reports, IE Bulletins & correspondence
- 8001030165 Forwards IE Insp Rept 50-286/79-P1 on 790912-14 & 1014-18 No noncompliance noted
SMITH, G H - Region I, Philadelphia, Fuel Facility & Materials Safety Branch 79/11/13 2pp
- 8001030176 IE Insp Rept 50-286/79-21 790912-14 & 1014-18 No noncompliance noted Major area inspected radiation protection program including advanced planning & preparation training & exposure control
SERABIAN, J A - PLUMLEE, K E - Region I, Philadelphia, Office of the Director STORR, J P - Region I, Philadelphia, Fuel Facility & Materials Safety Branch 79/11/00 13pp
- 8001180509 Forwards "Second Refueling Outage Inservice Insp of Pressurizer Weld L-1" demonstrating no change in Pressurizer Weld L-1 indication Requests approval of ultrasonic examination results of weld by 791204
EARLY, P J - Power Authority of the State of New York 79/12/04 1p
- 8001180510 "Second Refueling Outage Inservice Insp of Pressurizer Weld L-1"
* Power Authority of the State of New York 79/12/21 9pp
- 8001020044 Acc receipt of 791005 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-286/79-17 Corrective actions each licensed operator & senior operator to take respective parts of annual requalification test
BRUNNER, E J - Region I, Philadelphia, Reactor Operations Nuclear Support Branch 79/12/06 2pp
- 8001020048 Forwards IE Insp Rept 50-286/79-17 on 790730-0803 & notice of violation
BRUNNER, E J - Region I, Philadelphia, Reactor Operations Nuclear Support Branch 79/09/13 2pp
- 8001020050 Notice of violation from insp on 790730-0803
* Region I, Philadelphia, Office of the Director 79/09/14 2pp
- 8001020056 IE Insp Rept 50-286/79-17 on 790730-0803 Noncompliance noted deficient reactor operator requalification program & failure to correct identified deficiencies in reactor operator requalification individual study program
COWGILL, C J - BETTENHAUSEN, L - CAPTON, D L - Region I, Philadelphia, Office of the Director 79/09/04 7pp
- 8001240078 Forwards supplemental response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Tables providing static span analysis for normally accessible & normally inaccessible areas encl
EARLY, P J - Power Authority of the State of New York 79/12/11 7pp
- 8001240087 Forwards response to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." Style 5069495 relays are not used at facility
BAYNE, J P - Power Authority of the State of New York 79/12/17 4pp
- 8001240035 Acc receipt of 791113 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-286/79-19
BRUNNER, E J - Region I, Philadelphia, Reactor Operations Nuclear Support Branch 79/12/19 2pp
- 8001240040 Responds to NRC 791018 ltr re violations noted in IE Insp Rept 50-286/79-19 Corrective actions alarm response procedures reviewed & revised & plant operations review committee strengthened
BAYNE, J P - Power Authority of the State of New York 79/11/13 4
- 8001240043 Forwards IE Insp Rept 50-286/79-19 on 790904-07 & notice of violation
BRUNNER, E J - Region I, Philadelphia, Reactor Operations Nuclear Support Branch 79/10/18 2pp
- 8001240047 Notice of violation from insp on 790904-07
* Region I, Philadelphia, Office of the Director 79/10/18 2pp
- 8001240052 IE Insp Rept 50-286/79-19 on 790904-07 Noncompliance noted failure to establish procedures for control room alarms, improper authorization for temporary changes & inadequate implementation of periodic procedure review
WISTER, M - Region I, Philadelphia, Reactor Operations Nuclear Support Branch PLUMBERG, N J - Region I, Philadelphia, Office of the Director 79/10/16 16pp
- 8001240037 Notifies of typographical error in util 791217 response to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." Item 3, last paragraph should read "min requirement of 0.020 inches"
BAYNE, J P - Power Authority of the State of New York 79/12/19 1p
- 8001080182 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required
GRIER, B H - Region I, Philadelphia, Office of the Director 79/12/20 1p
- 8001070140 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
GRIER, B H - Region I, Philadelphia, Office of the Director 79/12/21 1p
- 8001101194 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
GRIER, B H - Region I, Philadelphia, Office of the Director 79/12/21 1p
- 8001080659 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
GRIER, B H - Region I, Philadelphia, Office of the Director 79/12/27 1p
- 8001140540 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
GRIER, B H - Region I, Philadelphia, Office of the Director 79/12/31 1p
- 8001150096 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
GRIER, B H - Region I, Philadelphia, Office of the Director 79/12/31 1p

DOCKETED ITEMS

8001150210 Forwards IE Info Notice 79-25, "Control of Maint & Essential Equipment" No response required
 GRIER, B H Region I, Philadelphia, Office of the Director
 79/12/31 1p

8001150209 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
 GRIER, B H Region I, Philadelphia, Office of the Director
 80/01/04 1p

800110519 Forwards sys flow diagrams showing ASME code class boundaries for second 40-month interval of inservice insp program in response to NRC 79/1107 ltr. Drawings available in Central Files only
 EARLY, P J Power Authority of the State of New York 80/01/08 2pp

800129089 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
 GRIER, B H Region I, Philadelphia, Office of the Director
 80/01/14 1p

8001290199 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays" No response required
 GRIER, B H Region I, Philadelphia, Office of the Director
 80/01/17 1p

R. Periodic operating reports & related correspondence

8001180031 Forwards monthly operating rept for Dec 1979
 BAYNE, J P Power Authority of the State of New York 80/01/14 1p

--8001180052 Monthly operating rept for Dec 1979
 CUNNELL, C Power Authority of the State of New York 80/01/02 6pp

S. Reportable occurrences, LERs & related correspondence

8001030695 RO on 79/1127, during outage test analysis, valve setpoints PCV-44A, PCV-46B & PCV-46B found below Tech Spec limits & accumulators 31 & 34 level transmitters found out of spec. Caused by valve drift ltr is 24-hr notification
 BAYNE, J P Power Authority of the State of New York 79/11/28 2pp

8001020340 Forwards LER 79-014/03L-0
 BAYNE, J P Power Authority of the State of New York 79/12/28 1p

--8001020344 LER 79-014/03L-0 on 79/1202, during refueling shutdown, hydrogen recombiner test 3PT-R12 indicated excessive temp on recombiner 32. Caused by misaligned louver on recombiner Louver repositioned
 GUMBLE, F W Power Authority of the State of New York 79/12/28 1p

8001150620 Forwards LER 79-017/03L-0
 BAYNE, J P Power Authority of the State of New York 80/01/09 1p

--8001150631 LER 79-017/03L-0 on 79/210, during refueling shutdown, low level limit on Barton DP auxiliary level alarm set at 73, 100 gallons, less conservative than Tech Spec 3.3.A.1.B. Caused by instrument drift indicator recal-br
 GUMBLE, F W Power Authority of the State of New York 80/01/09 1p

U. Congressional/Executive Correspondence

8001130146 Responds to 790917 ltr re W Holden 790828 ltr re plant safety issues Redundant safety equipment kept in separate rooms w/separating concrete walls ALAB-43b accepted current seismic criteria
 GOSSICK, L V Office of the Executive Director for Operations
 79/11/13 3pp

8001140519 Responds to Subcommittee on Energy & Environ request for clarification of 790319 testimony re NRC shutdown of five plants designed by S&W. Plants ordered shut down due to use of SHOCK-II Code use unacceptable under NRC guidelines
 DENTON, H R Office of Nuclear Reactor Regulation, 79/11/28 6pp

8001240203 Responds to 79/114 ltr to JM Hendrie re emergency evacuation plans for heavily populated areas surrounding facility. Task force is examining potential changes in plant design & operation to lessen probability of severe accident.
 GOSSICK, L V Office of the Executive Director for Operations
 80/01/02 2pp

8001150182 Discusses UCS 790917 petition seeking resolution of issues re facility safety & site suitability. NRC should begin formal proceedings to determine risk to public health & safety in NY metropolitan area
 CHISHOLM, S House of Rep, Committee on Rules 80/01/09 1p

DOCKET 80-287 DCDNEE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors. Format for reporting evacuation time estimates encl
 GRIMES, B K Assistant Director for Engineering & Projects
 79/11/29 4pp

8001030519 Forwards revised emergency plan in response to NRC 79/1010 request. Intends to implement revised emergency plan 30 days following NRC approval of plan
 PARKER, W D Duke Power Co 79/12/27 1p

--8001030528 Revised emergency plan
 * Duke Power Co 80/01/01 193pp

G. Adjudicatory correspondence

8001210066 Forwards order to show cause in response to util intention not to implement all Category A TMI Lessons Learned Task Force short-term requirements by 800131. Methods of implementation completed by 800101 should be described
 DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 2pp

--8001210070 Order to show cause why licensee should not implement Category A TMI Lessons Learned Task Force short-term requirements by 800131. Failure to comply should be justified by timely documentation
 DENTON, H R Office of Nuclear Reactor Regulation, 80/01/02 4pp

8001170372 Forwards answer to 800102 director's order to show cause. Proposed shutdown would severely impact power reliability in State of VA & Carolina subregion
 PARKER, W D Duke Power Co 80/01/15 1p

--8001170378 Forwards util 800114 answer to HR Denton 800102 order to show cause
 PARKER, W D Duke Power Co 80/01/15 1p

--8001170385 Answer to HR Denton 800102 order to show cause why licensee should not implement Category A TMI Lessons Learned Task Force short-term requirements. Commits to complete outstanding requirements by 800531 w/Certificate of Svc
 PARKER, W D Duke Power Co 80/01/14 25pp

--8001170446 Affidavit stating that SC Public Svc Authority reserve status for Feb-May 1980 & total miscellaneous capacity reductions on 800102 were furnished to util
 GRAMLING, C B South Carolina Public Service Authority 80/01/10 2pp

--8001170453 Affidavit stating that CP&L reserve status for Feb-May 1980 & total miscellaneous capacity reductions on 800102 were furnished to util
 KIRK, J W Carolina Power & Light Co 80/01/10 2pp

--8001170458 Affidavit stating that SC Electric & Gas Co reserve status for Feb-May 1980 & total miscellaneous capacity reductions on 800102 were furnished to util
 YOUNG, J H Southern California Edison Co 80/01/11 2pp

--8001170462 Affidavit stating that VEPCC reserve status for Feb-May 1980 & total miscellaneous capacity reductions on 800102 were furnished to util
 ELLIS, L W Virginia Electric & Power Co 80/01/11 2pp

--8001170473 Expresses concerns re proposed plant shutdowns. Reserve levels in Va-Carolina & FL subregions expected to be particularly low during Feb-Mar
 BROWNLEE, W R Southwestern Electric Reliability Council
 80/01/10 2pp

8001220357 Forwards NC Utils Commission comments re NRC 800102 order to show cause why licensee should not implement TMI Lessons Learned Task Force short-term requirements by 800215
 KOGER, R K North Carolina, State of 80/01/18 4pp

8001240408 Forwards NC Utils Commission comments re order to show cause issued by HR Denton on 800102
 KOGER, R K North Carolina, State of 80/01/18 1p

DOCKETED ITEMS

- B001240412 Response to NRC B00102 order to show cause why still should not implement Category A requirements of place facilities in cold shutdown or refueling mode Opposes order & requests still be allowed to implement preferred schedule
* North Carolina, State of 80/01/18 2pp
- H. General correspondence
- B001230189 Discusses effects of NRC B00102 show cause order Simultaneous multi-unit shutdown will seriously jeopardize power reliability within state Recommends that facilities be sequentially removed from svc
YONCE, H. G. South Carolina, State of 80/01/17 2pp
- P. Operating license stage documents & correspondence
- B001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
GARMILL, W. F. Division of Operating Reactors 79/11/27 35pp
- B001070276 Forwards NBSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp
- B001030590 Forwards request for addl info re automatic reactor coolant pump trip during small break LOCA Requests response within 30 days
REID, R. W. Operating Reactors Branch 4 79/12/17 5pp
- B001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of visits to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp
- B001230034 Notification of 791220 meeting w/B&W & B&W licensees in Bethesda MD to discuss control rod guide tube wear
CONNOR, E. L. Operating Reactors Branch 4 79/12/17 5pp
- B001020386 Responses to NRC 791020 ltr re containment purging & venting during normal operation Often necessary to purge reactor bldg prior to or following cold shutdown to allow personnel entry to perform safety-related functions
PARKER, W. D. Duke Power Co 79/12/19 3pp
- B001040344 Summary of 791022 meeting w/B&W owners group, B&W, ORNL & ORNL consultants from Scientific Applications, Inc in Lynchburg, VA re integrated control sys reliability analysis
THATCHER, D. Electric, Instrumentation & Control Systems Branch 79/12/19 15pp
- B00110498 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip Requests addl info for final design approval
REID, R. W. Operating Reactors Branch 4 79/12/20 2pp
- B00110508 Safety evaluation approving preliminary design for safety-grade anticipatory reactor trips on loss of main feedwater & turbine trip
* Office of Nuclear Reactor Regulation 79/12/20 7pp
- B00110527 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip Requests addl info for final design approval
REID, R. W. Operating Reactors Branch 4 79/12/20 3pp
- B00114010 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip Requests addl info for final design approval
REID, R. W. Operating Reactors Branch 4 79/12/20 2pp
- B001020227 Requests Tech Spec change extending applicability period of pressure/temp curves, submitted as Class III amend
PARKER, W. D. Duke Power Co 79/12/21 3pp
- B001020236 Proposed revision to Tech Spec Table 4.2-1 re capsule assembly withdrawal schedule
* Duke Power Co 79/12/21 1p
- B001020327 Replies to NRC 790821 ltr re item 7-1A benchmark analysis of sequential auxiliary feedwater flow to steam generators following loss of main feedwater Analysis will be submitted by B00115
PARKER, W. D. Duke Power Co 79/12/21 1p
- B001020395 Forwards response to NRC 791107 ltr requesting addl info re intercommunication sys reliability analysis Schedule for implementation of identified mods contingent upon completion of final design & availability of equipment
PARKER, W. D. Duke Power Co 79/12/21 3pp
- B001020459 Forwards "Auxiliary Feedwater Sys Reliability Analyses - Generic Rept for Plants w/B&W Reactors" & "Emergency Feedwater Sys Reliability Analysis for Oconee Units 1-3"
Lists mods designed to eliminate all dependencies
PARKER, W. D. Duke Power Co 79/12/21 2pp
- B001020470 "Emergency Feedwater Sys Reliability Analysis for Oconee Units 1-3"
WEAVER, W. W., DORMAN, R. W., ENZINNA, R. S. ORC Co., Minnesota Mining & Mfg Co 79/11/30 100pp
- B001020481 Responds to NRC 790821 request for detailed analysis of thermal-mechanical conditions of reactor vessel during recovery from small breaks w/extended loss of feedwater Rept available by B00215
PARKER, W. D. Duke Power Co 79/12/21 1p
- B001030672 Forwards updated info re volts ac available reserves. Available capability represents installed capability re used by scheduled main outages & reductions Requests withdrawal of Feb shutdown of Unit 2
THIES, A. C. Duke Power Co 79/12/27 5pp
- B001040603 Forwards addl info in response to NRC 791121 ltr re small break LOCA Complete response will be submitted by B00215
PARKER, W. D. Duke Power Co 79/12/28 3pp
- B001080434 Supplements util 791019, 1121 & 1217 responses to NUREG-0578 Includes info re emergency power supply requirements, instrumentation for detection of inadequate core cooling & integrity of sys outside containment
PARKER, W. D. Duke Power Co 80/01/02 15pp
- B001180117 Forwards Amends 78, 78 & 75 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability
REID, R. W. Operating Reactors Branch 4 80/01/04 2pp
- B001180121 Amends 78, 78 & 75 to Licenses DPR-38, DPR-47 & DPR-55, respectively revising core protection safety limits, protection sys setpoints, control rod position, power imbalance & axial power shaping rod position
REID, R. W. Operating Reactors Branch 4 80/01/04 15pp
- B001180127 Safety evaluation supporting Amends 78, 78 & 75 to Licenses DPR-38, DPR-47 & DPR-55, respectively
* Office of Nuclear Reactor Regulation 80/01/04 6pp
- B001180132 Notice of issuance & availability of Amends 78, 78 & 75 to Licenses DPR-38, DPR-47 & DPR-55, respectively
REID, R. W. Operating Reactors Branch 4 80/01/04 2pp
- B001210249 References NRC B00102 order to show cause re implementation of Lessons Learned Task Force Category A requirements Forwards info necessary for NRC evaluation of request for extension of B00215 deadline
BENTON, H. R. Office of Nuclear Reactor Regulation 80/01/06 4pp
- B001140421 Forwards revised pages to "Auxiliary Feedwater Sys Reliability Analysis Generic Rept for B&W Designed Plants."
PARKER, W. D. Duke Power Co 80/01/07 1p
- B001140430 Revised Figures 1B & 1E for Pages 19 & B-4 to "Auxiliary Feedwater Sys Reliability Analysis Generic Rept for B&W Designed Plants."
* Duke Power Co 80/01/07 2pp
- B001150338 Forwards response to NRC 790821 request for performance of benchmark analysis for sequential auxiliary feedwater flow using CRAFT-2 w/three-node steam generator representation
PARKER, W. D. Duke Power Co 80/01/08 17pp
- B001150404 Responds to NRC 791109 ltr re fuel clad swelling model utilized in ECCS analysis B&W fuel clad swelling model is conservative compared to NRC proposed model No addl ECCS calculations are necessary
PARKER, W. D. Duke Power Co 80/01/08 3pp
- B001290042 Notifies of generic concern re voiding transients on B&W plants Void formation may be taking place in hotter regions of reactor vessel Requests analytical prediction using transient analysis within 30 days
REID, R. W. Operating Reactors Branch 4 80/01/09 85pp

DOCKETED ITEMS

8001220441 Forwards Univ of SC "Rept on 790825 Jocassee Earthquake," supplementing Law-Engineering Testing Co rept
PARKER, W. D. Duke Power Co. 80/01/17 1p

--8001220446 "Rept on 790825 Jocassee Earthquake"
TALWANI, P. STEVENSON, D., TAYLOR, K. South Carolina Univ of
80/01/17 15pp

8001220450 Supports Duke Power Co proposal in response to NRC 800102 show cause order Requests that until be granted sufficient time through 800501 to complete NUREG-0578 Category A requirements to minimize impact on NC power reliability
FISCHBACH, R. North Carolina, State of 80/01/17 2pp

8001280003 Forwards BAW repts. "Inadequate Core Cooling Decay Heat Removal Sys Mode of Operation" & "Analysis Summary in Support of Inadequate Core Cooling Guidelines," in response to NUREG-0578
PARKER, W. D. Duke Power Co 80/01/20 2pp

8001290057 Forwards response to NRC 791121 ltr requesting addl info re small break LOCA Loads imposed on tubes of once-through steam generator during postulated slug flow evaluated & found acceptable
PARKER, W. D. Duke Power Co 80/01/24 2pp

8001290426 Informs NRC of delay until 800208 in responding to 791017 request re several questions of partial/complete losses of offsite power
PARKER, W. D. Duke Power Co 80/01/24 1p

8001290436 Informs that reactor coolant pump trip design review is warranted prior to initiating analysis efforts requested Following 800229 review completion, results of review & followup actions will be submitted
PARKER, W. D. Duke Power Co 80/01/24 1p

G Inspection reports, IE Bulletins & correspondence

8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 3pp

--8001040024 Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted Major areas inspected compliance w/DOT & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contamination
ROTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/13 4pp

8001020123 Forwards IE Insp Repts 50-269/79-27, 50-270/79-25 & 50-287/79-27 on 791022/24 No noncompliance noted
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/19 2pp

--8001020127 IE Insp Repts 50-269/79-27, 50-270/79-25 & 50-287/79-27 on 791022-24 No noncompliance noted Major areas inspected procedures, work activities & records for as-built safety-related piping insp & concrete anchor insp.
HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch AND W.F. Region 2, Atlanta, Office of the Director 79/11/14 3pp

8001020132 Forwards IE Insp Repts 50-269/79-31, 50-270/79-29 & 50-287/79-31 on 791001-1001 No noncompliance noted
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/11/21 2pp

--8001020137 IE Insp Repts 50-269/79-31, 50-270/79-29 & 50-287/79-31 on 791001-31 No noncompliance noted Major areas inspected plant operations, IE Bulletin followup, test witnessing & unit startup
* Region 2, Atlanta, Office of the Director 79/11/21 7pp

8001180260 Forwards IE Insp Repts 50-269/79-29, 50-270/79-27 & 50-287/79-31 on 791025-1102 No noncompliance noted
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/11/28 2pp

--8001180267 IE Insp Repts 50-269/79-29, 50-270/79-27 & 50-287/79-29 on 791025-1102 No noncompliance noted Major areas inspected witness & review of initial Cycle B operation & zero-power physics tests
MARTIN, R. D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch BURNETT, P. T. Region 2, Atlanta, Office of the Director 79/11/28 4pp

8001170001 Forwards IE Insp Repts 50-269/79-30, 50-270/79-28 & 50-287/79-30 on 791029-1102 No noncompliance noted
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/12/03 2pp

--8001170002 IE Insp Repts 50-269/79-30, 50-270/79-28 & 50-287/79-30 on 791029-1102 No noncompliance noted Major areas inspected radiological environ monitoring program
JENNINGS, G. R. Region 2, Atlanta, Fuel Facility & Materials Safety Branch MACARTHUR, T. C. Region 2, Atlanta, Office of the Director 79/12/03 3pp

8001070188 Forwards IE Info Notice 79-02: "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240117 Forwards IE Info Notice 79-03: "Improper Closure of Primary Containment Equipment Access Hatches" No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240470 Forwards IE Info Notice 79-04: "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/27 2pp

8001030540 Ack receipt of NRC 791123 ltr re implementation of control rod tube insp program Program results presented at 791220 meeting show control rod guide wear is not significant problem Requests extension of Cycle 4
PARKER, W. D. Duke Power Co 79/12/28 2pp

8001160211 Forwards IE Insp Repts 50-269/79-40, 50-270/79-37 & 50-287/79-39 on 791130 No noncompliance noted
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/28 2pp

--8001160221 IE Insp Repts 50-269/79-40, 50-270/79-37 & 50-287/79-39 on 791130 No noncompliance noted Major areas discussed at meeting requested 791025 by NRC enforcement history, licensee events & total performance
MARTIN, R. D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch JAPE, F. Region 2, Atlanta, Office of the Director 79/12/26 3pp

8001250073 Forwards IE Info Notice 79-37: "Cracking in Low Pressure Turbine Discs" No response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/28 2pp

8001160240 Forwards IE Info Notice 79-35: "Control of Maint & Essential Equipment" No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/31 1p

8001240036 Forwards IE Info Notice 79-36: "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/31 2pp

8001290273 Forwards IE Info Notice 80-01: "Fuel Handling Events" No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/01/04 2pp

8001290425 Forwards IE Bulletin 79-01B: "Environ Qualification of Class IE Equipment" w/attachments Action required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/01/14 1p

S Reportable occurrences, LERs & related correspondence

8001110461 PT 21 rept on 791017, slightly contaminated water from LP15 spilled into west penetration room Caused by Valve 36WB-152 being left open after servicing Dams constructed in penetration room
PARKER, W. D. Duke Power Co. 79/12/20 2pp

8001150439 Forwards LER 79-036/03L-0
PARKER, W. D. Duke Power Co. 80/01/09 3pp

--8001150443 LER 79-036/03L-0 on 791210, high pressure svc water pump B declared inoperable & removed from svc as result of pump motor cooler leakage Leaking tubes soldered Valves will be installed on supply lines
LEWIS, E. R. Duke Power Co. 80/01/09 1p

DOCKETED ITEMS

DOCKET 90-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1
F. Security, medical, emergency & fire protection plans

8001250046 Comments on NUREG-0610 comments reflected in revised TMI-1
emergency plan submitted 7/10/29
HERBEIN, J G Metropolitan Edison Co 7/11/19 1p

8001140054 Requests estimates re evacuation of areas around nuclear
power reactors Format for reporting evacuation time
estimates encl
GRIMES, B H Assistant Director for Engineering & Projects
7/11/29 App

8001030506 Forwards status of fire protection safety evaluation rept
suppl & review of suppl
LAINAS, G Plant Systems Branch 7/12/10 App

--8001030510 Fire protection safety evaluation rept suppl & review of
items completed Proposal unacceptable, addl info required
* Plant Systems Branch 7/12/10 15pp

8001140005 Denies 7/10/16 request that annual radiation emergency drill
be deferred
COLLINS, J T TMI-2 Operations/Support 7/12/10 1p

8001150243 Requests waiver of 1979 annual emergency drill until 800131
Drill scenarios will be based on existing conditions in
facilities Normal communications & interface w/offsite
groups will not be exercised during drills
HERBEIN, J G Metropolitan Edison Co 7/12/24 1p

8001160450 Responds to util 7/12/24 request for extension until 800131
for emergency radiation drill Drill will be limited to
Unit 2, except for accountability of personnel on operating
floor of Unit 1 fuel handling area
COLLINS, J T TMI-2 Operations/Support 7/12/28 1p

8001150520 Forwards physical security plan addendum superceding 7/11/27
addendum Addendum withheld (ref 10CFR2 790)
WILSON, R F Metropolitan Edison Co 8/01/09 1p

8001170400 Forwards physical security plan addendum addressing changes
to TMI-2 plan Addendum withheld (ref 10CFR2 790)
WILSON, R F Metropolitan Edison Co 8/01/09 1p

G Adjudicatory correspondence

8001220255 Responds to 790826 ltr expressing concern re possible public
exposure to contaminations from plant Release of radioactive
gases or liquid not permitted
DENTON, K R Office of Nuclear Reactor Regulation 7/11/30 1p

--8001220259 Comments on facility Containment bug should not be opened
due to possible public exposure to contaminants
DAVIS, B Affiliation Unknown 7/08/26 1p

8001080056 Ack receipt of 7/11/30 interrogatories W/11 not respond to
questions dealing w/contentions on which ASLB has not yet
ruled time computation will start from date of ruling
TROWBRIDGE, G F Shaw, Pittman, Potts & Trowbridge 7/12/07 3pp

8001100146 Responds to 7/11/21 ltr re Table S-3 applicability to license
suspension proceeding Final 790904 fuel cycle rule
containing modified Table S-3 will apply if ASLB determines
Table has bearing on issue
SINGER, L N Hearing Branch 2 7/12/07 1p

8001090003 Revised emergency planning contention-replacing 7/10/22 Final
Contention B Revision due to Util revised emergency plan
Licensee plan inadequate to assure protection of public
health & safety Certificate of Svc encl
SHOLLY, S C Affiliation Unknown 7/12/17 10pp

8001100171 Advises that licensee emergency plans are transmitted under
separate cover Svc list encl
ZAHLER, R E Shaw, Pittman, Potts & Trowbridge 7/12/17 3pp

8001020007 Memorandum discussing need for reducing NRC time to respond
to new contentions during discovery No reason has appeared
to direct specific schedule
SMITH, I W Atomic Safety and Licensing Board Panel 7/12/18 2pp

8001040571 Mod of Contention 16 Alleges inadequacy of emergency plan
due to absence of factual basis for 10-mile limit for
evacuation Accident effects per WASH-1400 should extend to
larger distances W/Certificate of Svc
WEISS, E R Union of Concerned Scientists WEISS, E R Sheldon,
Hanson & Weiss 7/12/18 5pp

8001070488 Revised contentions re licensee emergency plans in light of
President's Commission rept on TMI Alleges inadequacy &
ineffectiveness of plans for failure to comply w/Reg Guide
1 70 requirements Certificate of Svc encl
BOWERS, J Anti-Nuclear Group Representing York 7/12/18 18pp

8001030078 Forwards President Carter 7/12/07 statement re Kennedy Rept &
fact sheet containing responses to recommendations W/o encl
SWARTZ, L L Antitrust Division 7/12/19 1p

8001040538 Response to intervenor People Against Nuclear Energy 7/11/29
request for financial assistance ASLB should defer judgment
since financial issue premature Current policy does not
favor intervenor funding W/Certificate of Svc
SWANSON, D T Hearing Branch 1 7/12/19 10pp

8001070490 Forwards licensee response to intervenor TMI Alert first set
of interrogatories
ZAHLER, R E Shaw, Pittman, Potts & Trowbridge 7/12/19 2pp

--8001070494 Response to intervenor TMI Alert first set of
interrogatories Info includes shutdown history, plant maint &
repair procedures, personnel training, insp history & plant
decontamination Certificate of Svc encl
* Metropolitan Edison Co 7/12/19 3pp

8001090098 Notice of appearance in proceeding Certificate of Svc encl
SWARTZ, L L Antitrust Division 7/12/19 3pp

8001080491 Request for extension of time to file revised contention re
emergency planning & emergency preparedness Util has not
presented intervenor w/final emergency plan Certificate of
Svc encl
KEPFORD, C Environmental Coalition on Nuclear Power 7/12/20
4pp

8001040226 Response in opposition to Consumer Advocate of PA 7/12/03
petition to file brief addressing NRC 7/11/21 answer re
funding of intervenor witnesses Petitioner failed to state
good cause permitting further pleadings
SWANSON, D T Hearing Branch 1 7/12/21 5pp

8001080259 Interrogatories directed to NRC includes inquiries re NRC
current position as opposed to position in prior cases
Questions adequacy of natural circulation for removing
reactor core decay heat in LOCA W/Certificate of Svc
WEISS, E R Union of Concerned Scientists WEISS, E R Sheldon,
Hanson & Weiss 7/12/21 28pp

8001140083 Final amended contentions of Newberry Township TMI Steering
Committee et al Alleges inadequacy of Met Ed evaluation plan
to assure safety within 5-mile radius of plant Certificate
of Svc encl
CUNNINGHAM, J D Newberry Township, York Haven, PA CUNNINGHAM, J D,
Far, Farr & Cunningham 7/12/21 20pp

8001160386 Notices of appearances on behalf of Commonwealth of PA Dfc
of Consumer Advocate Certificate of Svc encl
BARASCH, D, KENNARD, N J, BLASK, J K Pennsylvania, State of
7/12/24 7pp

8001140128 Brief in lieu of pleading by Consumer Advocates of PA on
impact & psychological distress evidence Weighing &
evaluating issue should be made by qualified experts rather
than individuals suffering distress W/Certificate of Svc
COMEN, W W, BLASK, J K Pennsylvania, State of 7/12/26 23pp

8001170006 Exceptions to First special prehearing conference order
Requests reinstatement of Contention 4 re threats to plant
security Certificate of Svc encl
ADLER, T A Three Mile Island Alert ADLER, T A, Widoff, Reager,
Selkowitz & Adler 7/12/26 App

8001030840 First set of interrogatories to all parties Requests witness
lists & document identification Requests info re UCS
Contentions 9, 10 & 12-14 Sholly Contention 14 & Environ
Coalition on Nuclear Power Contention 1
SWARTZ, L L Antitrust Division 7/12/27 9pp

8001280182 First set of interrogatories directed to licensee in restand
proceeding Includes request re procedures & operability of
containment isolation sys Certificate of Svc encl
SHOLLY, S C Affiliation Unknown 7/12/27 18pp

DOCKETED ITEMS

- 8001150198 Motion to clarify or correct special prehearing conference order re completion of general discovery Urges admission of psychological distress discovery 60 days after positive ruling on issue Certificate of Svc encl
SHELDON, K P People Against Nuclear Energy SHELDON, K P Sheldon, Harmon & Weiss 79/12/26 3pp
- 8001140106 Motion requesting admission of revised contentions on fuel rods & control room design Region 1 791219 press release & Certificate of Svc encl
LEWIS, M I Affiliation Unknown 79/12/31 11pp
- 8001150194 Responds to 790610 ltr re opposition to reopening of facilities Public hearing to be conducted to determine if Unit 1 should be operated & under what conditions restart would occur if decision to operate facility is made
DENTON, H R Office of Nuclear Reactor Regulation 79/12/31 3pp
- 8001180086 Response to Environ Coalition on Nuclear Power (ECNP) 791220 request for extension of time to specify emergency planning contentions Met Ed does not object to granting ECNP 10-day extension to 800107 Certificate of Svc encl
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Troubridge 79/12/31 6pp
- 8001100306 Responses to TMI Alert 791210 interrogatories Requested review of plant transients is contained in NRC evaluation of licensee compliance w/790809 order includes info on other generic questions w/Certificate of Svc
SWARTZ, L L Office of the Executive Legal Director 80/01/02 60pp
- 8001180409 Response to intervenors UCS, Sholly, Anti-Nuclear Group Representing York & Newberry Township contentions re adequacy of licensee emergency preparedness Objects to majority of allegations Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts & Troubridge 80/01/02 18pp
- 8001180416 Response in opposition to Anti-Nuclear Group Representing York revised Contention 6 Changes in contention do not cure defects noted in first special prehearing order rejecting initial framing of contention Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts & Troubridge 80/01/02 App
- 8001150397 Forwards NUREG-0396, NUREG/CF-0009, NUREG-0616 & 791231 update of documents available in TMI-1 LPDRs in York & Harrisburg, PA w/o encl
SWARTZ, L L Office of the Executive Legal Director 80/01/04 2pp
- 8001180027 Response to People Against Nuclear Energy 791228 motion to clarify or correct ASLB 791218 order If psychological distress issue is certified to Commission licensee would not object to postponing discovery Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts & Troubridge 80/01/04 6pp
- 8001180392 Certifications to Commission re waiver of 10CFR40.44 or consideration of post-accident hydrogen generation as issue in proceeding identifies issues within scope of Commission 790809 order & notice
JORDAN, W S, LITTLE, L W, SMITH, I W Atomic Safety and Licensing Board Panel 80/01/04 13pp
- 8001180397 Petition for exception to 10CFR50.44 Alleges that, absent new rulemaking, TMI Lessons Learned Task Force status report, NUREG-0578, contradicts previous NRC rulemaking decision re use of recombiners
SHOLLY, S C Affiliation Unknown 79/11/13 4pp
- 8001180407 Affidavit in support of 791113 petition for exceptions to 10CFR50.44 States technical facts leading to TMI-2 accident & cites NUREG references upon which request for exception based
SHOLLY, S C Affiliation Unknown 79/11/13 3pp
- 8001220178 Advises that encl App E, technical details of calculations, was inadvertently omitted from UCS interrogatories to Licensee Requests that encl be served for restart proceedings
WEISS, E R Sheldon, Harmon & Weiss 80/01/04 2pp
- 8001220186 Forwards minutes of 791101 meeting re fuel rods & NRC 791109 followup ltr to all operating LWRs in response to inquiry w/o encl
SINGER, L N Hearing Branch 2 80/01/04 1p
- 8001220248 Forwards NUREG-0616, "Rept of Special Review Group, Ofc of IE on Lessons Learned from TMI " Also forwards 791231 LPDR document availability update
SWARTZ, L L Office of the Executive Legal Director 80/01/04 14pp
- 8001220253 "Rept of Special Review Group, Ofc of IE on Lessons Learned from TMI "
* Division of Reactor Construction Inspection NUREG-0616 79/12/31 195pp Available at NTIS
- 8001280199 Interrogatories directed to licensee & NRC Includes inquiry whether ALARA concept is adequate for filter design
LEWIS, M I Affiliation Unknown 80/01/06 5pp
- 8001280205 Answer to NRC first set of interrogatories Ready to present evidence proving inadequacy of filters & other catchments for radioactive effluents S Barley notice of appearance & Certificate of Svc encl
LEWIS, M I, BARLEY, S Affiliation Unknown 80/01/06 5pp
- 8001150001 Motion for late filing of 800107 corrected version of 800104 request for reconsideration or, in alternative, for certification
WEISS, E R Union of Concerned Scientists WEISS, E R Sheldon, Harmon & Weiss 80/01/07 1p
- 8001150003 Corrected version of 800104 request for reconsideration or, in alternative, for certification of ASLB 791218 order Urges admission of Contentions 17, 18 & 20 If not granted, issue of admissibility should be certified to Commission
WEISS, E R Union of Concerned Scientists WEISS, E R Sheldon, Harmon & Weiss 80/01/07 10pp
- 8001210305 Forwards licensee supplemental response to TMI Alert, Inc first & second sets of interrogatories Documents referenced in responses will be available for insp & copying on 800122 w/o response to second set
ZAHLER, R E Shaw, Pittman, Potts & Troubridge 80/01/07 2pp
- 8001210307 Supplemental response to TMI Alert, Inc first set of interrogatories Includes info re monitoring of radioactive emissions Objects to psychological issues due to ASLB deffernal Affidavit & Certificate of Svc encl
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Troubridge 80/01/07 19pp
- 8001210308 Forwards licensee response to TMI Alert, Inc second set of interrogatories
ZAHLER, R E Shaw, Pittman, Potts & Troubridge 80/01/07 1p
- 8001210311 Response to TMI Alert, Inc second set of interrogatories Provides data applying to liquid & airborne radiostronium effluents Affidavit & Certificate of Svc encl
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Troubridge 80/01/07 34pp
- 8001220056 Ack People Against Nuclear Energy receipt of Consumer Advocate of PA brief on psychological distress evidence impact & form Advises of intention not to substantively respond to brief Urges deffernal of issue
JORDAN, W S Sheldon, Harmon & Weiss 80/01/07 2pp
- 8001220061 Ack People Against Nuclear Energy receipt of NRC first set of interrogatories Intervenor has no contentions falling within scope of request Certificate of Svc encl
JORDAN, W S Sheldon, Harmon & Weiss 80/01/07 2pp
- 8001280463 Revised contention on emergency preparedness & response Objects to licensee 800102 response re recommended procedures Urges open public review of emergency plan & implementation procedures Certificate of Svc encl
KEPFORD, C Environmental Coalition on Nuclear Power 80/01/07 16pp
- 8001100350 Response in support of UCS, S Sholly, Newberry Township & Anti-Nuclear Group Representing York Dec 1979 revised contentions re allegations of emergency plan deficiencies Remaining contentions not litigable w/Certificate of Svc
MULKEY, M E Hearing Branch 2 80/01/08 9pp
- 8001100358 Response in opposition to Environ Coalition on Nuclear Power 791220 request for addl time to file revised contention Licensee 791231 answer denied intervenor allegation of uncertainty in emergency plan w/Certificate of Svc
SINGER, L N Hearing Branch 2 80/01/08 App

DOCKETED ITEMS

- 8001180229 Memorandum & order denying Environ Coalition on Nuclear Power 791220 request for addl time to revise emergency planning contention Rejects similar request filed by Newberry Township TMI Steering Committee
SMITH, I W Atomic Safety and Licensing Board Panel 80/01/08 7pp
- 8001225312 Response to 790715 ltr commenting on future plant operation NRC ordered public hearing to determine future TMI-1 operation ODE responsible for R&D of alternative energy sources
DENTON, H R Office of Nuclear Reactor Regulation 80/01/08 1p
- 8001220314 Comments on future plant operation Plant should be shut down or converted to use another fuel Supports alternative energy production
LONG, W E Affiliation Unknown 79/07/15 1p
- 8001220316 Responds to 790330 ltr commenting on future plant operation NRC ordered public hearing to determine future TMI-1 operation Licensee has not submitted proposal for TMI-2 recovery
DENTON, H R Office of Nuclear Reactor Regulation 80/01/08 1p
- 8001220319 Comments on future plant operation Plant should be shut down due to airplane or reactor accident risks
REED, D Affiliation Unknown 79/03/30 1p
- 8001250016 Forwards response to TMI Alert, Inc first set of interrogatories in restart proceeding Documents re State of PA emergency plan were distributed to all participants in Nov 1979
CARTER, K W Pennsylvania, State of 80/01/08 1p
- 8001250017 Response to TMI Alert, Inc first set of interrogatories in restart proceeding Includes info re continuous contact by licensee w/PA Emergency Mgt Agency following TMI-2 accident Affidavits & Certificate of Svc encl
CARTER, K W Pennsylvania, State of 80/01/08 16pp
- 8001250018 Forwards - rec'd NC Hazards affidavit in response to intervenor TMI Alert second set of interrogatories. Certificate of Svc encl
ZAHNER, R E Shaw, Pittman, Potts & Trowbridge 80/01/08 5pp
- 8001170003 Response to Met Ed counteraction re psychological distress discovery Discovery of psychological distress contentions should not be limited to less than 60 days from first favorable ASLB or Commission ruling Certificate of Svc encl
JORDAN, W S People Against Nuclear Energy JORDAN, W S Sheldon, Harmon & Weiss 80/01/09 4pp
- 8001170014 Request for production of documents to NRC Requests SECY-79-894 & NRC response to ALAB-R13 Certificate of Svc encl
WEISS, E R Union of Concerned Scientists WEISS, E R Sheldon, Harmon & Weiss 80/01/09 2pp
- 8001250425 Requests deletion of name from all further mailings
KNUPP, R L Knupp & Andrews 80/01/09 1p
- 8001170031 Preliminary response to UCS 791221 interrogatories Majority of answers will be provided in supplemental testimony includes NRC recommendation re requirements for design features mitigating accident results w/Certificate of Svc
SWANSON, D T Hearing Branch 1 SWARTZ, L L Antitrust Division 80/01/10 9pp
- 8001170034 Draft of Text II B, "Consideration of Degraded or Melted Cores in Safety Review." Describes program phases & schedules Affidavits & prof qualifications encl
* Office of Nuclear Reactor Regulation 79/12/10 21pp
- 8001280043 Opposition to MI Lewis Dec 1979 request for admission of revised contentions No nexus established between fuel rod defects & TMI-2 accident intervenor expertise on control room issue unproven w/Certificate of Svc
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts & Trowbridge 80/01/10 6pp
- 8001170522 Notice of withdrawal from proceeding effective 800114 Certificate of Svc encl
MULKEY, M E Hearing Branch 2 80/01/11 3pp
- 8001240509 Response by Consumer Advocate of State of PA to NRC first set of interrogatories Questions not applicable due to lack of participant state status w/Affidavit & Certificate of Svc
BLASK, J R Pennsylvania, State of 80/01/11 7pp
- 8001280188 Second special prehearing conference order re restart proceeding Admits SC Sholly Contention 16 & rejects present form of Contention 17 Rejects TMI Alert, Inc Contention 4 Admits PA Public Util Commission as participant
SMITH, I W Atomic Safety and Licensing Board Panel 80/01/11 15pp
- 8001280214 Request by Newberry Township TMI Steering Committee for addl time to file revised contention re Revision 1 of emergency plan Intervenor 791219 oral contact w/licensee gave impression of permissible late filing w/Certificate of Svc
CUNNINGHAM, J D Affiliation Unknown CUNNINGHAM, J D Fox, Farr & Cunningham 80/01/11 9pp
- 8001280221 Further & final amended contentions by Newberry Township TMI Steering Committee et al re licensee emergency plan Section 4 Urges posting of evacuation routes w/distinctive symbol in order to alleviate confusion Certificate of Svc encl
CUNNINGHAM, J D Affiliation Unknown CUNNINGHAM, J D Fox, Farr & Cunningham 80/01/11 13pp
- 8001250020 First set of interrogatories directed to intervenor TMI Alert, Inc Requests info re allegation that I-133 & K-80 released in excess of permissible limits during TMI-2 accident Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co 80/01/14 40pp
- 8001250029 Notifies that licensee will not file response to intervenor TMI Alert 791226 exceptions to first special prehearing conference order Licensee views contained in 791031 response to intervenor TMI Alert final contentions
TROWBRIDGE, G F Shaw, Pittman, Potts & Trowbridge 80/01/14 4pp
- 8001250084 Reply in opposition to licensee & NRC objection to UCS Contention 16 re emergency planning issue Urges ASLB to consider certification of issue to Commission if not admitted in restart proceeding Certificate of Svc encl
WEISS, E R Union of Concerned Scientists WEISS, E R Sheldon, Harmon & Weiss 80/01/14 8pp
- 8001250198 Notices of appearance in restart proceeding Certificate of Svc encl
GLASSPIEGEL, H RIDGWAY, D A Metropolitan Edison Co GLASSPIEGEL, H Shaw, Pittman, Potts & Trowbridge 80/01/14 5pp
- 8001240551 Ack receipt of 800106 interrogatories to intervenor People Against Nuclear Energy re psychological distress contentions Intervenor will not respond until NRC or ASLB formally admits contentions for discovery
JORDAN, W S Sheldon, Harmon & Weiss 80/01/15 2pp
- 8001290024 Forwards notice of violation re IE insp & util response to notice w/o encl
SWARTZ, L L Antitrust Division 80/01/15 2pp
- 8001300137 Errata to first set of interrogatories directed to TMI Alert, Inc in restart proceeding First sentence of Interrogatory 1-14 should be "isotopes of xenon identified in response to 1-6." Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts & Trowbridge 80/01/15 4pp
- 8001250185 Response citing procedural alternatives to People Against Nuclear Energy 791228 motion to correct ASLB 791218 order re psychological distress issue Opposes UCS 800107 request for reconsideration or certification w/Certificate of Svc
SINGER, L N Hearing Branch 2 80/01/16 9pp
- 8001280031 Response to NRC 791227 first set of interrogatories State of PA will present appropriate affidavits & will identify witnesses when final contentions re emergency planning are submitted & reviewed Certificate of Svc encl
CARTER, K W Pennsylvania, State of 80/01/16 4pp
- 8001280019 Answers to NRC first set of interrogatories Intervenor intends to produce B Smith to testify re deficiencies of Met Ed plans Certificate of Svc encl
CUNNINGHAM, J D Fox, Farr & Cunningham 80/01/17 2pp
- 8001280112 First set of interrogatories directed to intervenor UCS in restart proceeding Poses questions re alleged inadequacy of reliance on natural circulation to remove decay Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts & Trowbridge 80/01/18 12pp
- 8001280114 First set of interrogatories directed to intervenor Chesapeake Energy Alliance, Inc Questions alleged storage of possible contaminated water in space required in event of TMI-1 accident Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts & Trowbridge 80/01/18 13pp

DOCKETED ITEMS

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8001280217 First set of interrogatories directed to intervenor SC Sholly Questions alleged inadequacy of offsite radiation teams described in Health Physics Procedure 1670 b. to properly monitor offsite radiation releases
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw Pittman, Potts & Trowbridge 80/01/18 14pp

--8001280224 "Station Health Physics Procedure 1670 b/Vol I.Emergency Plans & Procedures, Offsite Radiological Monitoring " Certificate of Svc encl
* Metropolitan Edison Co 78/01/16 8pp

8001280459 First set of interrogatories directed to Environ Coalition on Nuclear Power Contains request for description & identification of measures which intervenor contends should be taken to minimize operator errors W/Certificate of Svc
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw Pittman, Potts & Trowbridge 80/01/18 45pp

8001280475 Response to NRC first set of interrogatories UCB witness Pollard will show necessity of reliance on natural circulation for decay heat removal & testify re short- & long-term TMI Lessons Learned documents Pollard resume encl
WEISS, E R Union of Concerned Scientists 80/01/18 17pp

--8001280476 Discusses NRC review of Risk Assessment Review Group rept & Commission 781013 meeting re AEC/NRC reactor safety study Draft NRC statement of policy, notice of intent to promulgate regulations & Certificate of Svc encl
FORD, D F WEISS, E R Union of Concerned Scientists 78/11/01 14pp

8001280561 Notifies that NRC will discontinue program of public assistance in use of York & Harrisburg, PA LPDRs due to lack of demand LPDR assistance will be provided on request
SWARTZ, L L Antitrust Division 80/01/21 2pp

8001310219 Opposition to UCB 800104 request for reconsideration or certification of ASLB ruling rejecting UCB Contentions 17, 18 & 20. Intervenor misstated Commission obligations per NEPA & misread ASLB decision Certificate of Svc encl
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw Pittman, Potts & Trowbridge 80/01/21 8pp

8001310306 Motion to clarify or modify 800111 second special prehearing conference order admitting SC Sholly Contention 15 Urges limitation of contention to industrial security threat posed by Unit 2 decontamination activities W/Certificate of Svc
BLAKE, E L Metropolitan Edison Co 80/01/21 6pp

H General correspondence

8001210026 Forwards list of NRC personnel requiring key cards & authorization for access to security areas Encl withheld (ref 10CFR2 790)
COLLINS, J T TMI-2 Operations/Support 79/09/13 2pp

8001160422 Notifies of consolidation of onsite IE & Dfc of Nuclear Regulation personnel Change will reduce redundant notification re movements in & between facilities NRC onsite organization chart encl
COLLINS, J T TMI-2 Operations/Support 79/11/19 4pp

8001220266 Responds to 791003 ltr requesting that plant waste not be released into Susquehanna River Authorized use of EPICOR-II for processing waste water prevents further risk to public
DENTON, H R Office of Nuclear Reactor Regulation 79/11/30 1p

--8001220270 Requests that plant water not be released into Susquehanna River
GRIDER, G Affiliation Unknown 79/10/03 1p

8001240476 Responds to 790814 ltr re support of restart of facility operations Outcome of restart hearing & resolution of certain items identified by NRC 790809 order will determine whether operation of facility is permitted
DENTON, H R Office of Nuclear Reactor Regulation 79/12/05 2pp

--8001240481 Expresses support re restart of facility operation of facility important to economy of Harrisburg, PA area & to vendor
CARENTER, L F Whirlpool Corp 79/08/14 1p

8001030290 Ack receipt of NRC 791206 ltr forwarding TMI-2 documents Requests TMI-1 files, tag guides & NUREGs re emergency planning
BRADFORD, G Anti-Nuclear Group Representing York 79/12/11 2pp

8001030476 Responds to 791012 request for acceptance of Oak Ridge Associated Univs radiation safety course as equivalent to onsite course NRC personnel needing unescorted access must receive program on site-specific requirements
HERBEIN, J G Metropolitan Edison Co 79/12/27 1p

8001280007 Recommends that facility be returned to svc.
BAILEY, F S Affiliation Unknown 79/12/27 1p

--8001280010 Recommends that facility be returned to svc.
KIRK, C L Affiliation Unknown 80/01/10 1p

8001160641 Responds to 791126 ltr re groundwater monitoring program at site & chemical cleaning of steam generators Monitoring program will be initiated 800115 Chemical cleaning of steam generators under review by NRC
DENTON, H R Office of Nuclear Reactor Regulation 80/01/04 3pp

--8001160649 Requests info re implementation of groundwater monitoring program at site & chemical cleaning of steam generators
DREY, K Affiliation Unknown 79/11/28 1p

8001140308 Discusses boron dilution at TMI-1 Requests info re filters in auxiliary bldg
LEWIS, M I Affiliation Unknown 80/01/08 2pp

8001240471 Clarifies qualification of individuals within radiological controls dept
HERBEIN, J G Metropolitan Edison Co 80/01/11 1p

8001310108 Forwards NUREG-0630, "Cladding Swelling & Rupture Models for LOCA Analysis." In response to 800109 telcon w/o encl
ROSENTHAL, J Reactor Safety Branch 80/01/14 1p

J Insurance & indemnity information

8001160378 Forwards executed Amend 9 to Indemnity Agreement B-64, modifying prefatory language re transportation, handling or temporary storage of radioactive mail.
HERBEIN, J G Metropolitan Edison Co 80/01/10 20pp

P Operating license stage documents & correspondence

8001030521 Provides add binders for TMI-1 Restart Rept. Vols 2 & 3 Recommends that Vol 2 hold Chapter 9, "As-Built Drawings." Vol 3 should include Chapters 10 & 11 & Suppl 1
* Jersey Central Power & Light Co 78/01/03 1p

8001070070 Submits status of commitments re radiation protection program as discussed in 790803 meeting Includes organizational changes, geographic areas of responsibility for each unit & control procedures for radiation areas
HERBEIN, J G Metropolitan Edison Co 79/08/08 3pp

8001150236 Forwards info on training of NRC personnel Entry of info into computerized training file to expedite badging & access processing time requested Encl withheld (ref 10CFR2 790)
COLLINS, J T TMI-2 Operations/Support 79/09/13 2pp

8001030683 Forwards Attachments 1-4 to Insp Repts 50-289/79-12 & 50-320/79-14 Documents withheld (ref 10CFR2 790)
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 79/11/02 1p

8001030017 Discusses responsibility of licensing assistant for facilities P Kreutzer will handle licensing assistant duties for all matters re TMI-1 & specific functions for TMI-2
REID, R W Operating Reactors Branch 4 79/11/26 1p

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in OL applicant reviews & Tech Spec update
GAMMILL, W P Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NBSS vendor & fuel supplier ltrs re impact of cladding heating--rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp

8001160046 Notifies that Londonderry Township 791116 ltr re cancelled ASLB meeting & Londonderry Township resolution will be served upon parties to facility proceeding & made part of official record
SMITH, I W Atomic Safety and Licensing Board Panel 79/11/29 1p

DOCKETED ITEMS

- 8001160050 Discusses 791026 ltr requesting input on reopening TMI-1 hearing Requests that enc. township resolution re reopening of TMI-1 & 2 be entered as evidence in hearing
MAXWELL, D. D. Londonderry Township, PA 79/11/16. 3pp
- 7912260015 Responds to request re design adequacy of B&W NSSB utilizing once-through-steam generators (Belleville Nuclear Plant) Response requested by 791203 Necessary sq. mods considered as part of post-TMI-2 effort
DENTON, H. R. Office of Nuclear Reactor Regulation 79/10/25 4pp
- 7912260046 "Primary Sys Perturbations Induced by Once-Through Steam Generators" Feedwater transient summary encl
* Office of Nuclear Reactor Regulation 79/10/25 8pp
- 8001040717 Requests that encl NRC 791025 ltr & ltr evaluation be forwarded to TMI-1 Board notification svr listings per request re design adequacy of B&W NSSB Supporting documentation encl
VOLLMER, R. H. NRC Three Mile Island Task Force 79/12/05 14pp
- 8001030471 Comments on amend to DL on air treatment sys Tech Specs Proposed license amend nonproductive due to proposed mods in auxiliary fuel handling bldg exhaust ventilation sys. Requests no action be taken until mods approved Mods encl
COLLINS, J. T. NRC Three Mile Island Task Force 79/12/10 6pp
- 8001030492 Forwards status of TMI Lessons Learned Task Force items for restart safety evaluation repts
LEE, J. V. NRC Three Mile Island Task Force 79/12/10 3pp
- 8001040309 Forwards radiation protection plan & requests comment w/o encl
COLLINS, J. T. TMI-2 Operations/Support 79/12/12 1p
- 8001070035 Forwards "Radiation Protection Plan" for comment
COLLINS, J. T. TMI-2 Operations/Support 79/12/13 1p
- 8001070038 "Radiation Protection Plan"
ROFFTS, W. E. HERBEIN, J. G. Metropolitan Edison Co 79/12/12 19pp
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guid. lines for operating plants Provides schedule of utils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp
- 8001230034 Notification of 791220 meet. w/ B&W & B&W licensees in Bethesda, MD to discuss control rod guide tube wear
CONNOR, E. L. Operating Reactors Branch 4 79/12/17 5pp
- 8001040713 Responds to 781204 application & Tech Spec Change Request 85 Requested action involves single safety issue, requiring Class III fee rather than Class II Addl fee required
MILLER, W. D. License Fee Management Branch 79/12/18 1p
- 8001040044 Summary of 791023 meeting w/ B&W owners group, B&W, DRNL & DRNL consultants from Scientific Applications, Inc in Lynchburg, VA re integrated control sys reliability analysis
THATCHER, D. Electric, Instrumentation & Control Systems Branch 79/12/19 15pp
- 8001030573 Notifies that response to Item 3 of NRC 790814 ltr cannot be submitted 791221 & will instead be submitted prior to facility restart or 790401, whichever is first
HERBEIN, J. G. Metropolitan Edison Co 79/12/27 1p
- 8001110053 Forwards safety evaluation of fuel handling accident inside containment
REID, R. W. Operating Reactors Branch 4 79/12/31 3pp
- 8001130060 Safety evaluation re fuel handling accident inside containment Util conclusions acceptable provided proposed operation & surveillance Tech Specs re charcoal filters implemented
* Office of Nuclear Reactor Regulation 79/12/31 5pp
- 8001110444 Responds to 791205 request for extension until 800301 re load analysis portion of spent fuel cask drop evaluation Will defer work on evaluation until after restart of facility
REID, R. W. Operating Reactors Branch 4 79/12/31 3pp
- 8001140058 Discusses util 791218, 790910, 1101 & 1205 responses to NRC requests for review of potential boron dilution incidents not covered by util F&AR Boron dilution could occur by sodium hydroxide injection
REID, R. W. Operating Reactors Branch 4 79/12/31 3pp
- 8001100297 Forwards revised Section 5 to Amend 9 of facility restart reft Revised section should be utilized in contract work on util mgt & technical resources w/o encl
HAASS, W. P. Quality Assurance Branch 80/01/03 1p
- 8001080528 Forwards Amend 10 to restart reft providing addl & nonsubstantive administrative changes to emergency plan.
HERBEIN, J. G. Metropolitan Edison Co 80/01/04 1p
- 8001080535 Amend 10 to restart reft providing addl & nonsubstantive administrative changes to emergency plan
* Metropolitan Edison Co 80/01/04 300pp
- 8001310049 Forwards media item re radiation monitor registering 2 rem per hour in Goldsboro PA Requests investigation re feasibility of placing monitors in trailer & Middletown ofc.
VOLLMER, R. H. TMI-2 Operations/Support 80/01/06 2pp
- 8001150627 Forwards addl info requested by NRC 790911 ltr re alternate safe shutdown capability Requests extension to 800121 to submit unanswered items Sys design drawings available in Central Files only encl
HERBEIN, J. G. Metropolitan Edison Co 80/01/08 4pp
- 8001290042 Notifies of generic concern re voiding transients on B&W plants Void formation may be taking place in hotter regions of reactor vessel Requests analytical prediction using transient analysis within 30 days
REID, R. W. Operating Reactors Branch 4 80/01/09 80pp
- 8001310148 Forwards request for addl info re containment purge & vent sys Info requested provisions to ensure that isolation closure will not be prevented by debris & testing availability of isolation function during reactor operation.
REID, R. W. Operating Reactors Branch 4 80/01/09 8pp
- 8001230332 Forwards NRC "Status Rept on Evaluation of Licensee Compliance w/NRC 790809 Order" & FR notice
VOLLMER, R. H. TMI-2 Operations/Support 80/01/10 3pp
- 8001230334 Forwards FR Notice re issuance of "Status Rept on Evaluation of Licensee Compliance w/NRC 790809 Order"
VOLLMER, R. H. TMI-2 Operations/Support 80/01/11 1p
- 8001230336 Notice of issuance of "Status Rept re Evaluation of Licensee Compliance w/NRC 790809 Order"
VOLLMER, R. H. TMI-2 Operations/Support 80/01/11 2pp
- 8001230338 "Status Rept on Evaluation of Licensee Compliance w/NRC 790809 Order"
* Office of Nuclear Reactor Regulation 80/01/11 200pp
- 8001280092 Forwards draft of facility restart safety evaluation Requests comment Technical errors & inconsistencies will be corrected in next draft Overall conclusion not yet written w/o encl
SILVER, H. Light Water Reactors Branch 4 80/01/10 2pp
- 8001170284 Forwards response to NRC 791109 request for evaluation of models concerning fuel cladding swelling & incidence of rupture B&W representations made on behalf of util are correct
HERBEIN, J. G. Metropolitan Edison Co 80/01/11 5pp
- 8001170293 Requests that bleed tanks currently maintained for possible TMI-2 waste be used for storage of borated water from TMI-1
HERBEIN, J. G. Metropolitan Edison Co 80/01/11 2pp
- 8001220216 Advises of 800115 & 16 plant visit w/ANL to discuss details of TMI-2 decontamination & cleanup program Trip arranged for personnel involved in programmatic EIS preparation
VOLLMER, R. H. TMI-2 Operations/Support 80/01/11 1p
- 800120255 Responds to NRC 791030 request for responses to seven items re defective pipe welds Forwards "Investigation of Intergranular Stress Corrosion Cracking" Addl work being done Rept does not represent final efforts
ARNOLD, R. C. Metropolitan Edison Co 80/01/16 1p
- 8001210258 "Investigation of Intergranular Stress Corrosion Cracking"
SMITH, D. M. GIACOBBI, F. S. General Public Utilities ROWE, C. D. Metropolitan Edison Co 80/01/04 232pp
- 8001280299 Notifies that util will submit Tech Spec change request for add of reactor bldg tendon/ring girder surveillance program. Mod will reflect requirements of Reg Guide 1.35 proposed Revision 3
ARNOLD, R. C. Metropolitan Edison Co 80/01/18 1p

DOCKETED ITEMS

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8001290560 Submits revised Page 1 to 791127 ltr Reactor Trip 12 was result of high RCS pressure
ARNOLD, R C Metropolitan Edison Co. 80/01/18 3pp

8001290433 Forwards QA plan to be incorporated into restart test as Suppl 2 w/next appropriate amend
THORPE, J R General Public Utilities - GPU Service Corp 80/01/25 1p

--8001290445 Operational QA plan
* General Public Utilities - GPU Service Corp 80/01/25 11pp

G. Inspection reports, IE Bulletins & correspondence

800109053 Forwards IE Insp Repts 50-289/79-12 & 50-320/79-14 on 790522-25 & 0529-0601 No noncompliance noted
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 79/10/24 2pp

--800109059 IE Insp Repts 50-289/79-12 & 50-320/79-14 on 790522-25 & 0529-0601 No noncompliance noted Major areas inspected review of license physical security program Details withheld (ref 10CFR2.790)
MADDEN, W LADUN, R Region 1, Philadelphia, Office of the Director
DEVLIN, J W Region 1, Philadelphia, Safeguards Branch 79/10/22 1p

8001030230 Ack receipt of 790208 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/78-18
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/11/15 2pp

--8001030236 Responds to NRC 790129 ltr re violations noted in IE Insp Repts 50-289/78-18 & 50-320/78-01 Corrective actions dose rates measured w/template in place & max quarterly extremity dose limited to 2 rem/quarter
HERBEIN, J G Metropolitan Edison Co 79/02/08 2pp

--8001030244 Ack receipt of 781211 & 22 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-289/78-18 & 50-320/78-01
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/01/29 2pp

--8001030292 Forwards response to NRC 781121 ltr re violations noted in IE Insp Repts 50-289/78-18 & 50-320/78-01 Corrective actions high radiation area barricaded & radiation area surveyed & posted
HERBEIN, J G Metropolitan Edison Co 78/12/11 3pp

--8001030259 Forwards response to 781121 ltr re violations noted in IE Insp Repts 50-289/78-18 & 50-320/78-01 Item of noncompliance re dose rates was not warranted
HERBEIN, J G Metropolitan Edison Co 78/12/22 2pp

8001030315 Ack receipt of 791008 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-289/79-16 & 50-320/79-20
GRIER, B H Region 1, Philadelphia, Office of the Director 79/11/26 2pp

--8001030325 Forwards response to NRC 790907 ltr re violations noted in IE Insp Repts 50-289/79-16 & 50-320/79-20 Corrective actions major changes to operational QA program will be reported to NRC & procedures developed for recovery mode
HERBEIN, J G Metropolitan Edison Co 79/10/08 17pp

--8001030344 Notice of violation from insp on 790717-01 & 0801-02
* Region 1, Philadelphia, Office of the Director 79/08/31 7pp

--8001030351 IE Insp Repts 50-289/79-16 & 50-320/79-20 on 790717-01 & 0801-02 Noncompliance noted failure to report changes to QA program failure to control drawings & failure to perform mod & periodic procedure reviews
NAPUDA, G JOHNSON, J Region 1, Philadelphia, Office of the Director
WISTER, H B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/08/31 37pp

8001030335 Forwards IE Insp Repts 50-289/79-16 & 50-320/79-20 on 790717-01 & 0801-02 & notice of violation
GRIER, B H Region 1, Philadelphia, Office of the Director 79/09/07 2pp

8001030009 Requests extension to 791221 for submittal of response to IE Bulletin 79-21
HERBEIN, J G Metropolitan Edison Co 79/12/03 1p

8001030021 Requests extension to 791221 for submitting response to IE Bulletin 79-18
HERBEIN, J G Metropolitan Edison Co 79/12/04 1p

8001030146 Forwards IE Info Notice 79-30, "Reporting of Defects & Noncompliance, 10CFR21." No response required List of recently issued IE info notices encl
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/06 2pp

8001031039 Forwards IE Insp Rept 50-289/79-22 on 791030-01 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/13 2pp

--8001031051 IE Insp Rept 50-289/79-22 on 791030-01 No noncompliance noted Major areas inspected activities associated w/repairing braced water storage tank roof
TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch
JERNIGAN, E P Region 1, Philadelphia, Office of the Director 79/12/11 3pp

8001240544 Approves of util 791203 & 04 requests for extension until 791221 to respond to IE Bulletins 79-21 & 79-18
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/19 1p

8001080167 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/20 1p

8001070127 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p

8001101082 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p

8001160531 Forwards IE Info Notice 79-04, "Inadequate Design of Safety-Related Heat Exchangers"
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/27 2pp

8001150084 Forwards IE Info Notice 79-06, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001180191 Forwards IE Info notice 80-01, "Fuel Handling Events." No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/04 1p

8001290375 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/14 1p

8001290183 Forwards IE Circular 80-01, "Svc Advice for DE Induction Disc Relays." No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/17 1p

R. Periodic operating reports & related correspondence

8001220413 Forwards monthly operating rept for Dec 1979
MCJ, NALD, W C Metropolitan Edison Co 80/01/15 1p

--8001220417 Monthly operating rept for Dec 1979
MITCHELL, D G Metropolitan Edison Co 80/01/15 3pp

8001290530 Forwards "Aquatic Study, Monthly Rept for Dec 1979"
RESSLER, W C General Public Utilities - GPU Service Corp 80/01/25 1p

--8001290541 "Aquatic Study, Monthly Rept for Dec 1979"
NARDACCI, G A Ichthyological Associates, Inc 79/12/31 2pp

DOCKETED ITEMS

S Reportable occurrences, LERs & related correspondence

8001030111 RND-79-TM1-006 on 791020, two drums containing radioactive matl were transported to Middletown municipal incinerator along w/normal clean trash disposal shipment. Drums were returned & stored on site.
WHITE, J. CROCKER, J. Region 1, Philadelphia, Office of the Director
COLLINS, J. T. Division of Site Safety & Environmental Analysis 79/11/23 1p

T Hearing transcripts on non-antitrust matters

8001200043 Transcript of 800109 public meeting in Washington, DC re mgt capability & technical resources Re 1-02 Afternoon session
* Commission 80/01/09 33pp

--8001200046 Forwards draft order & portion of 790809 decision re mgt competence issue is closely related to financial resources issue Commission should consider issues jointly.
BICKWIT, L. Office of the General Counsel 79/12/04 4pp

--8001200052 Recommends against Commission acting as hearing board on mgt competence issues. Commissioners are not well versed in rules of evidence. Recommends order delineating competency-related issues.
BICKWIT, L. Office of the General Counsel 79/11/23 2pp

U Congressional/Executive Correspondence

8001030195 Responds to 790803 ltr re release of 4,000 gallons of water into Susquehanna River from reactor. Requests that NRC onsite staff be more diligent in overseeing licensee activities.
DOBBSICK, L. V. Office of the Executive Director for Operations 79/11/12 2pp

--8001030183 Requests necessary actions be taken to alleviate lack of communication within NRC & Met Ed re non-existent beta activity analysis.
GODDARD, B. House of Rep 79/06/03 1p

8001160587 Forwards response to CD Calsoyas 790831 & 1012 ltrs re seismic design calculations, insurance protection & radioactive emissions.
DOBBSICK, L. V. Office of the Executive Director for Operations 79/12/06 1p

--8001160597 Responds to 790831 & 1012 ltrs re seismic design calculations, insurance protection & radioactive emissions. Correspondence, indemnity agreements, nuclear liability insurance policies & info re 1977 plant releases encl.
KNIGHT, J. F. Assistant Director for Engineering 79/11/30 300pp

--8001160610 Requests info re facility. Forwards four ltrs from CD Calsoyas re licensing.
CRANBTON, A. Senate 79/10/31 3pp

8001160590 Responds to 790810 inquiry re expediting facility relicensing process to reduce financial burden on ratepayers. Primary responsibility is assurance of public health & safety. Earliest date for restart is Oct 1980.
DOBBSICK, L. V. Office of the Executive Director for Operations 79/12/27 2pp

DOCKET 50-243 PILGRIM NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors. Format for reporting evacuation time estimates encl.
GRIMES, B. K. Assistant Director for Engineering & Projects 79/11/29 4pp

8001080523 Forwards fee for security force training & qualification plan as requested in NRC 790924 & 1126 ltrs W/O encl.
ANDOGNINI, G. C. Boston Edison Co 79/12/31 1p

8001280258 Forwards "Analysis of Effects of Postulated Fire Involving Both Redundant Divs of Shutdown Sys." Addl info requested in NRC 791022 ltr will be submitted by 800201. Rept available in Central Files only.
ANDOGNINI, G. C. Boston Edison Co 80/01/21 1p

G Adjudicatory correspondence

8001310136 Forwards confirmatory order re util 791019 & 1121 commitments to implement Lessons Learned Task Force Category A requirements. Requests description of methods used for requirements implemented as of 800101.
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/02 2pp

--8001310143 Order directing util to implement Lessons Learned Task Force Category A requirements except Item 2.1.7 a. by 800131. Justified equipment delays will extend implementation date for Item 2.1.7 a to 800601.
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/02 4pp

J Insurance & indemnity information

8001070404 Forwards 780209 ltr to NRC re J & S Pires & R & D Fitts notice of claims against util. Both claimants have filed suit.
ALTON, C. G. American Nuclear Insurers 80/01/02 1p

--8001070406 Notifies of receipt of R Fitts & J Pires notices of claim against util. Claimants allege anxiety, apprehension & loss of wages due to exposure.
MCNAMARA, B. American Nuclear Insurers 78/02/09 1p

P Operating license stage documents & correspondence

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised specs being implemented in GL applicant reviews & Tech Spec update.
GAMMILL, W. P. Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NSSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage.
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

8001090236 Forwards comments & questions for breakwater adequacy review. Answers should be submitted within 60 days.
IPPOLITO, T. A. Operating Reactors Branch 2 79/12/11 4pp

8001040540 Summary of 791211 meeting w/util in Bethesda, MD re review of electrical design of util engineered safety feature override circuitry pursuant to criteria provided by NRC 791128 ltr.
HANNON, J. W. Operating Reactors Branch 2 79/12/10 8pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LDCA guidelines for operating plants. Provides schedule of util to be audited to assure successful incorporation of revised procedures. Audit plan encl.
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

8001030631 Forwards design review & supplemental recommendations re exposed steel protection self-contained breathing apparatus, generation seals, fire detector testing, cable combustibility & ac power sys hazard analysis.
HALL, R. E. Brookhaven National Laboratory 79/12/27 7pp

8001040531 Forwards detailed description & schedule for five NUREG-0578 positions in response to TMI Lessons Learned Task Force 791030 short-term requirements. Implementation methods will be provided prior to next operating cycle.
ANDOGNINI, G. C. Boston Edison Co 79/12/31 7pp

8001080416 Proposed Tech Spec Change 79-9 re definition of surveillance frequency. Change provides potential for increased plant availability & capacity factor & will increase time between refuelings, lowering personnel radiation exposure. Fee encl.
HOWARD, J. E. Boston Edison Co 79/12/31 3pp

8001160462 Responds to NRC 791109 & 27 requests for confirmation re fuel rod strain flow blockage models. Models conservative & are of equivalent level to NRC model.
ANDOGNINI, G. C. Boston Edison Co 80/01/04 1p

8001300480 Forwards annotated version of 791129 document review & ltrs referenced in review.
MACDUGALL, E. A. Brookhaven National Laboratory 80/01/23 1p

--8001300492 Annotated version of 791129 ltr re documents needed from facilities for design review. Rolf Jensen & Associates, Inc 790525 ltr re Ginna BER suppl encl.
MACDUGALL, E. A. Brookhaven National Laboratory 80/01/23 3pp

DOCKETED ITEMS

Q. Inspection reports, IE Bulletins & correspondence

- 8001305420 Forwards IE Insp Rept 50-293/79-15 on 790712-13 proposed imposition of civil penalties & NRC 791029 press release Details of insp rept withheld (ref 10CFR2 790) GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/10/30 2pp
- 8001300439 IE Insp Rept 50-295/79-15 on 790712-13 Noncompliance noted failure to perform required search of vehicle prior to entry into protected area LADUN, R. H. - ROSSAND, R. P. Region 1, Philadelphia, Office of the Director DEVLIN, J. W. Region 1, Philadelphia, Safeguards Branch 79/10/12 1p
- 8001300440 Notice of proposed imposition of civil penalties in amount of \$5,000 * Office of Inspection & Enforcement, Office of the Director 79/10/30 2pp
- 8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted SUTHERLAND, J. J. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 5pp
- 8001040224 Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted Major areas inspected compliance w/ DOT & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contamination POTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/13 4pp
- 8001100336 Responds to IE Bulletin 79-18 "Aussibility Problems Encountered on Evacuation of Personnel from High Noise Areas " Ausibility verification testing performed. Orientation & vol of speaker 0459 adjusted ANDOGNINI, G. C. Boston Edison Co. 79/11/23 4pp
- 8001020706 Forwards response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Sys " Insp of all normally accessible safety-related sys complete No significant reason identified for shutting down Facility ANDOGNINI, G. C. Boston Edison Co. 79/11/26 4pp
- 8001020025 Advises that NRC review of IE Bulletin 79-14 response & request for extension until 800105 complete Remaining insps to be completed during 800105 shutdown & rept of final results will be submitted within 30 days of completion GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/04 1p
- 8001070228 Ack receipt of 791106 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-293/79-18 GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/12 1p
- 8001070230 Responds to NRC 791015 ltr re violation noted in IE Insp Rept 50-293/79-18 Corrective actions withheld (ref 10CFR2 790) ANDOGNINI, G. C. Boston Edison Co. 79/11/06 1p
- 8001070236 Forwards IE Insp Rept 50-293/79-18 on 790910-13 & notice of violation BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/10/15 2pp
- 8001070240 Notice of violation from insp on 790910-13 Portions withheld (ref 10CFR2 790) * Region 1, Philadelphia, Office of the Director 79/10/11 1p
- 8001070245 IE Insp Rept 50-293/79-18 on 790910-13 Noncompliance noted vital area access control failure Details withheld (ref 10CFR2 790) ARCHITZEL, R. - MCNATT, T. - MCCABE, E. C. Region 1, Philadelphia, Office of the Director 79/10/11 8pp
- 8001090482 Forwards evaluation of 790425 & 0515 responses to IE Bulletin 79-08 & supplemental info provided in 790821 & 1107 ltrs Appropriate action was taken to meet bulletin requirements IAPOLITO, T. A. Operating Reactors Branch 3 79/12/18 15pp
- 8001080147 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference " No written response required GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/20 1p

- 8001240182 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys " BFD relays are not utilized at facility ANDOGNINI, G. C. Boston Edison Co. 79/12/20 2pp
 - 8001070029 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No specific action or response requested GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/21 1p
 - 8001101026 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/21 1p
 - 8001080623 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers " No action or response required GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/27 1p
 - 8001140191 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs " No response required GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p
 - 8001150050 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p
 - 8001150164 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment " No response required GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p
 - 8001150162 Forwards IE Info Notice 80-01, "Fuel Handling Events " No specific action or response required GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/01/04 1p
 - 8001260486 Responds to IE Bulletin 80-01, "Operability of Automatic Depressurization System Pneumatic Supply " Action required GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/01/14
 - 8001290363 Responds to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment " No specific Action required GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/01/14 45pp
 - 8001290165 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays " No response required GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/01/17 1p
- R. Periodic operating reports & related correspondence
- 8001150501 Forwards monthly operating rept for Dec 1979 MCQUIRE, P. J. Boston Edison Co. 80/01/01 1p
 - 8001150504 Monthly operating rept for Dec 1979 GAFFNEY, C. M. Boston Edison Co. 80/01/07 2pp
- E. Reportable occurrences, LERs & related correspondence
- 8001030560 RD on 791211 assembly noted coming out of spent fuel pool following transferring of fuel assembly to spent fuel site. Caused by hook used to locate assembly catching on assembly as hook was raised from pool MATHIS, C. J. Boston Edison Co. 79/12/20 1p
 - 8001140468 Forwards LER 79-048/011-0 MCQUIRE, P. J. Boston Edison Co. 80/01/04 1p
 - 8001140472 LER 79-048/011-0 on 791224 backup battery charger in use because of failure of main battery charger, tripped & could not be reset Cause not stated Spare battery charger put on line & inoperative charger repaired & returned to svc GRAHAM, I. T. Boston Edison Co. 80/01/04 1p
 - 8001180293 Forwards LER 79-050/03L-0 MCQUIRE, P. J. Boston Edison Co. 80/01/09 1p

DOCKETED ITEMS

- 8001180298 LER 79-050/03L-D on 791221 HPCI exhaust line snubber NB-20-3-31 found bent threaded assembly discovered backed out of wall mount Cause under investigation Snubber strut assembly repaired Snubber replaced
GRAHAM, E T Boston Edison Co 80/01/08 1p
- 8001290544 RD-80-001/01X-0 fire hazards rept indicated that fire in raceways of facility cannot be tolerated because safe shutdown would be jeopardized Cause unstated Fire protection measures proposed or being completed
MCLOUGHLIN, M T Boston Edison Co 80/01/23 1p
- 8001310390 RD-80-01/01X on 800123 Fire hazards rept. "Analysis of Effects of Postulated Fire Involving Both Redundant Divs of Shutdown Sys." indicates raceway fires would jeopardize safe shutdown Preventive measures being written
MCLOUGHLIN, M T Boston Edison Co 80/01/23 1p
- 8001290304 Forwards LER 79-051/03L-0
MCQUIRE, P J Boston Edison Co 80/01/24 1p
- 8001290309 LER 79-051/03L-0 on 791231 reactor coolant leak detection air sampling sys tripped Caused by power plug inadvertently removed by workers Power plug inserted & unit returned to svc
MCLOUGHLIN, M T Boston Edison Co 80/01/24 1p
- 8001290555 RD-80-002/01X-0 during investigation following review of IE Info Notice 79-32 several 125-volt dc automatic deenergization sys supply cables found routed in cable trays containing HPCI control cables Problem being resolved
MCLOUGHLIN, M T Boston Edison Co 80/01/24 1p
- G Congressional/Executive Correspondence**
- 8001140514 Responds to Subcommittee on Energy & Environ request for clarification of 790314 testimony re NRC shutdown of five plants designed by B&W Plants ordered shut down due to use of SHICK-II Code use unacceptable under NRC guidelines
DENTON, H R Office of Nuclear Reactor Regulation 79/11/28 4pp
- DOCKET 50-294 MICHIGAN STATE UNIV RESEARCH REACTOR**
- F Security, medical, emergency & fire protection plans**
- 8001100401 Forwards Revision 3 to physical security plan Plan withheld (ref 10CFR2 790)
WILKINSON, R E CARRICK, J T Michigan State Univ 80/01/02 1p
- DOCKET 50-295 ZION NUCLEAR POWER STATION, UNIT 1**
- F Security, medical, emergency & fire protection plans**
- 8001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
GRIMES, B H Assistant Director for Engineering & Projects 79/11/29 4pp
- 8001000681 Provides info re electrical cable testing re fire water sys mod Electric cabling meets burning characteristics to pass IEEE tests
HALL, R E Brookhaven National Laboratory 79/12/28 1p
- 8001104629 Informs that fees identified in NRC 791207 & 10 ltrs re review of security personnel training & qualification plans are acceptable Payment encl
PEPLES, D L Commonwealth Edison Co 79/12/31 2pp
- 8001104440 Forwards draft revision to emergency plans Plans withheld (ref 10CFR2 790)
PEPLES, D L Commonwealth Edison Co 80/01/03 3pp
- 8001290277 Forwards Revision 5 to mod amended security plan Revision withheld (ref 10CFR2 790)
PEPLES, D L Commonwealth Edison Co 80/01/21 1p
- R Adjudicatory correspondence**
- 8001080045 Order granting extension until 791228 for State of IL to respond to ABLB order requesting info re intergranular stress corrosion cracking
WOLF, J F Atomic Safety and Licensing Board Panel 79/12/19 1p
- 8001180093 Response to ABLB 790914 memorandum & order re intergranular stress corrosion cracking in stainless steel type 304 components of spent fuel storage pool Intervenor moves ABLB order Come Ed to supply info
SEKULER, S N Illinois State of 79/12/28 3pp
- 8001180098 Affidavit re assessment of possible intergranular stress corrosion cracking in Type 304 stainless steel Biographical data & proof of svc encl
ANDERSON, R N San Jose State Univ 79/12/17 19pp
- 8001170560 Memorandum & order requesting parties to address issues re effect of pool water & proposed vented fuel storage tubes on stagnant oxygenated, deaerated water -vs Affidavit re issues should be submitted by 800124
WOLF, J F Atomic Safety and Licensing Board Panel 80/01/08 2pp
- 8001170517 Submits EJ Reulick clarification concerning use of phrase "water in ABLB 800108 order Phrase refers to water between boron & stainless steel"
GODDARD, R J Hearing Branch 2 80/01/10 1p
- H General correspondence**
- 8001030549 Discusses review of seminar outline re Oak Ridge Associated Univ course in radiation safety for NRC Accepts proposed program Requests more specific outline of training course
PEPLES, D L Commonwealth Edison Co 79/12/26 1p
- P Operating license stage documents & correspondence**
- 8001040090 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W P Division of Operating Reactors 79/11/27 35pp
- 8001070276 Forwards NBSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EIBENHUT, D G Division of Operating Reactors 79/11/27 3pp
- 8001020117 Notifies that NRC will conduct in-depth review of facility re location of site in area of relatively high population density Various alternatives under consideration Requests 791205 meeting in Bethesda, MD
EIBENHUT, D G Assistant Director for Operating Reactor Projects (Pre 791030) 79/11/29 3pp
- 8001240010 Discusses review of 750717, 760817, 780120, 790819, 20 & 0806 submittals in response to NRC 750913 generic request re secondary sys fluid flow instability Events do not present safety risk Safety evaluation encl
SCHWENGER, A Operating Reactors Branch 1 79/12/12 2pp
- 8001240012 Safety evaluation re steam generator water hammer events. Adequate measures are being taken to prevent feedwater pipe rupture
* Office of Nuclear Reactor Regulation 79/09/30 9pp
- 8001240014 Revised "Steam Generator Water Hammer Technical Evaluation"
* EQ & G, Inc 79/05/15 22pp
- 8001210187 Responds to NRC 791030 ltr, Encl 1-Section 2 2 1 a. "Lessons Learned Task Force Recommendations re Shift Supervisor Requirements." Forwards copy of mgt directive emphasizing primary mgt responsibility of shift supervisor
PALMER, F A Commonwealth Edison Co 79/12/14 2pp
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LDCA guidelines for operating plants Provides schedule of utility to be audited to assure successful incorporation of revised procedures Audit plan encl
EIBENHUT, D G Division of Operating Reactors 79/12/17 18pp
- 8001220021 Forward request for addl info re containment purge & venting sys so that evaluation of electrical override/bypass aspects of containment purge matter can be completed on schedule
LAINAS, G Plant Systems Branch 79/12/17 3pp
- 8001140015 Advises that util commitments & schedule of implementation of TH-2 Lessons Learned Task Force recommendations are acceptable
DENTON, H R Office of Nuclear Reactor Regulation 79/12/27 2pp

DOCKETED ITEMS

- 8001030629 Requests Tech Specs changes re auxiliary feedwater sys. submitted as combined Class III & Class I amend
PEOPLES, D L Commonwealth Edison Co 79/12/31 2pp
- 8001030634 Tech Spec changes to steam generator emergency heat removal. Section 3.7.2 Tables 3.3.5-1.4.3.8-1.4.3.8-2.4.7-2.4.7-3 & Section 4.7
* Commonwealth Edison Co. 79/12/31 14pp
- 8001100442 Forwards addl commitments & info re near-term requirements of TMI Lessons Learned Task Force
PEOPLES, D L Commonwealth Edison Co 80/01/01 7app
- 8001090389 Forwards payment for 791231 proposed change to Tech Specs re auxiliary feedwater sys
PEOPLES, D L Commonwealth Edison Co 80/01/02 1p
- 8001150418 Forwards commitments to meet near-term requirements of TMI Lessons Learned Task Force re emergency power supply. inadvertently omitted from 800101 ltr
PEOPLES, D L Commonwealth Edison Co 80/01/04 7Bpp
- 8001160667 Notification of 800108 meeting w/utills in Bethesda, MD to discuss Bergen/Paterson large bore snubbers at sites
JORDAN, E L Division of Reactor Operations Inspections 80/01/07 3pp
- 8001150519 Forwards info re generic cladding swelling & rupture model info submitted by N588 vendors re NUREG-0630 GE approved models conservative Westinghouse plants comply w/ regulations
PEOPLES, D L Commonwealth Edison Co 80/01/08 8pp
- 8001220197 Summary of 791205 meeting w/utills re review of sites in high population areas & reducing likelihood of severe reactor accident
TECH, G G Office of Nuclear Reactor Regulation 80/01/10 11pp
- 8001240065 Notification of 800110 meeting w/utills in Bethesda, MD to discuss Bergen-Paterson large bore snubbers Meeting rescheduled from 800108
JORDAN, E L Division of Reactor Operations Inspections 80/01/10 3pp
- 8001250111 Summary of 791220 meeting w/utills re licensee review of interim measures & design changes to reduce probability of severe reactor accident & consequences. Agreed to separate meetings to discuss technical aspects
TECH, G G Division of Operating Reactors 80/01/10 35pp
- 8001290058 Notification of 800118 meeting w/utill & Westinghouse in Bethesda, MD to discuss resolutions to turbine disc cracking at site
REEVES, E Operating Reactors Branch 1 80/01/18 2pp
- 8001290213 Submits results of SWRI 791006 field study re positive displacement charging pump Pulsation dampener performs functions as intended. No further mods necessary
NAUGHTON, W F Commonwealth Edison Co 80/01/23 2pp
- 8001290355 Discusses 800118 meeting w/Westinghouse & NRC re technical implications of turbine rotor disc cracks. Unit 1 can be started up & operated for 15 months. Unit 2 can start up & operate until Unit 1 is returned to full operation.
PEOPLES, D L Commonwealth Edison Co 80/01/23 1p
- 4 Inspection reports, IE Bulletins & correspondence
- 8001160261 Forwards IE Insp Repts 50-237/79-22, 50-249/79-20, 50-254/79-24, 50-265/79-21, 50-295/79-21 & 50-304/79-20 on 790926-27, 1003-04 & 22-23 & 1107-09
FIDRELL, L G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/05 2pp
- 8001180271 IE Insp Repts 50-237/79-22, 50-249/79-20, 50-254/79-24, 50-265/79-21, 50-295/79-21 & 50-304/79-20 on 790926-27, 1003-04 & 22-23 & 1107-09. No noncompliance noted. Major areas inspected. Followup to IE Bulletin 79-02
HAYES, D W Region 3, Chicago, Office of the Director 79/11/30 18pp
- 8001170044 Forwards response to NRC 791108 request for addl info re IE Bulletin 79-02. Revision 2, concerning use of concrete expansion anchors. Includes responses to revised sections of item 2 & addl items 5 & 6.
PEOPLES, D L Commonwealth Edison Co 79/12/07 22pp
- 8001180142 Forwards IE Insp Repts 50-295/79-24 & 50-304/79-22 on 791001-1105 & notice of violation
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/12/10 2pp
- 8001180144 Notice of violation from insp on 791001-1105
* Region 3, Chicago, Office of the Director 79/12/06 1p
- 8001180145 IE Insp Repts 50-295/79-24 & 50-304/79-22 on 791001-1105. Noncompliance noted. Failure to follow procedures which implement fire protection program.
SPESSARD, R L KOWLER, J E Region 3, Chicago, Office of the Director 79/12/06 11pp
- 8001040633 Summarizes 791126 meeting w/NRC & Sargent & Lundy re stems in IE Bulletin 79-02. Discusses results of util concrete expansion test program. Items included number of plates insp. & anchors load tested, angularity & shell projection.
PEOPLES, D L Commonwealth Edison Co 79/12/11 250pp
- 8001100252 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)." No action or response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/13 1p
- 8001070328 Provides addl response to IE Bulletins 79-01 & 79-01A, "Environment Qualification of Class IE Equipment." Refers to 791001, 1101 & 15 ltrs to NRC w/info on preventive maint for ASCO solenoids & qualification of equip int w/chemicals
PEOPLES, D L Commonwealth Edison Co 79/12/14 2pp
- 8001080274 Revises 790921 response to IE Bulletin 79-21, "Temp Effects on Level Measurements." Changes from 791215 to 800101 date to reflect effects on pressurizer & steam generator level indications due to pressurizer pressure & containment temp.
PEOPLES, D L Commonwealth Edison Co 79/12/14 1p
- 8001090516 Ack receipt of 791121 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-295/79-19 & 50-304/79-18
HIND, J A Region 3, Chicago, Safeguards Branch 79/12/18 1p
- 8001090021 Responds to NRC 791102 ltr re violations noted in IE Insp Repts 50-295/79-19 & 50-304/79-18. Corrective actions withheld (ref 10CFR2 7901)
PEOPLES, D L Commonwealth Edison Co 79/11/21 1p
- 8001210016 Forwards response to IE Bulletin 79-17, "Pipe Cracks in Stagnant Borewater Sys at FWR Plants." Item 2. No evidence of intergranular stress corrosion cracking.
PEOPLES, D L Commonwealth Edison Co 79/12/19 4pp
- 8001080309 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p
- 8001220115 Forwards response to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." Discrepant components not in use except at Zion. Relays in use will be replaced. Relays in storage removed from stock.
PEOPLES, D L Commonwealth Edison Co 79/12/20 3pp
- 8001290038 Forwards IE Insp Repts 50-295/79-25 & 50-304/79-23 on 791119-20. No noncompliance noted.
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/12/20 2pp
- 8001290046 IE Insp Repts 50-295/79-25 & 50-304/79-23 on 791119-20. No noncompliance noted. Major areas inspected. Licensee actions taken in response to IE Bulletin 79-19 & verification that packaging discrepancies were corrected.
FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch GREGOR, L R PECK, C C Region 3, Chicago, Office of the Director 79/12/18 7pp
- 8001110063 Forwards IE Info Notice 79-32, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001110258 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p

DOCKETED ITEMS

800110002 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27
1p *

800109045 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28
1p

800110027 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28
1p

800110023 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31
1p

800115015 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04
1p

800116050 Responds to IE Bulletin 79-28 NARCO Model EA180 limit switches have been installed & were planned for installation on some safety-related equipment No switches date-coded between Feb-Aug 1979
PEOPLES, D. L. Commonwealth Edison Co 80/01/09 2pp

8001230042 Ack receipt of 800107 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-295/79-24 & 80-304/79-22
HEIDHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/01/11 1p

--8001230045 Responds to NRC 791210 ltr re violations noted in IE Insp Repts 80-295/79-24 & 80-304/79-22 Corrective actions fire protection equipment brought to site
PEOPLES, D. L. Commonwealth Edison Co 80/01/07 2pp

8001290105 Forwards IE Circular 80-01. "Svc Advice For GE Induction Div. Relays." No response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/17
1p

S Reportable occurrences, LERs & related correspondence

8001150640 Forwards LER 79-091/03L-0
WANDKE, N. E. Commonwealth Edison Co 80/01/03 1p

--8001150649 LER 79-091/03L-0 on 791207, during out-of-svc surveillance for gas decay tank subleak radiation monitor DRT-PRO2B, shift grab sample not taken. Caused by negligence of radioactive protection group. Shifts re-instructed
DST, F. Commonwealth Edison Co 80/01/03 1p

8001150655 Forwards LER 79-092/03L-0
WANDKE, N. E. Commonwealth Edison Co 80/01/04 1p

--8001150664 LER 79-092/03L-0 on 791206, during refueling, gas decay tank rad monitor DRT-PRO2B alarmed when indicator needle read below alarm setpoint. Caused by accidental jarring of module, dislodging needle from jewel bearing. Meter replaced
DST, F. Commonwealth Edison Co 80/01/04 1p

8001150638 Forwards LER 79-094/01T-0
WANDKE, N. E. Commonwealth Edison Co 80/01/07 1p

--8001150647 LER 79-094/01T-0 on 791228, pH of effluent from waste water treatment facility measured in 4.1-4.77 range. Caused by acidic solution leak in waste neutralization tank via bad packing glands. Tank neutralized
* Commonwealth Edison Co 80/01/07 1p

8001290478 Forwards LER 79-093/03L-0
WANDKE, N. E. Commonwealth Edison Co 80/01/24 1p

--8001290481 LER 79-093/03L-0 on 791225, radioactivity analysis of fire pump discharge sample was overbooked while units were in cold shutdown. Caused by personnel error. Computerized sys to provide daily monitoring will be implemented
ZWILLING, P. Commonwealth Edison Co 80/01/24 1p

DOCKET 80-29a BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evaluation of areas around nuclear power reactors. Format for reporting evaluation time estimates encl
GRIMES, B. W. Assistant Director for Engineering & Projects 79/11/29 App

8001090208 Responds to NRC 791121 ltr re upgraded emergency plans. Will revise emergency plans for all util facilities. Federal Emergency Mgt Agency will review new requirements w/respect to state & local emergency plans
MILLS, L. M. Tennessee Valley Authority 80/01/03 2pp

H. General correspondence

8001230125 Responds to NRC 791002 ltr re radiation safety course presented by Oak Ridge Associated Univs. NRC personnel should receive plant-specific emergency training & briefing on unique radiological & safety hazards
MILLS, L. M. Tennessee Valley Authority 80/01/10 1p

J. Insurance & indemnity information

8001080377 Forwards Endorsement 49 to NELA Policy NF-199
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 80/01/04 2pp

8001170348 Forwards Endorsement 50 to NELA Policy NF-199
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 80/01/14 2pp

8001170377 Forwards Endorsement 3 to ANI Excess Binders EB-38-EB-39 & EB-40
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 80/01/14 2pp

P. Operating license stage documents & correspondence

8001040090 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised stde being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W. P. Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NGSSE vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

8001080294 Forwards request for addl info re history of loss of offsite power events to complete review of offsite power sys adequacy
IPPOLITO, T. A. Operating Reactors Branch 3 79/12/13 3pp

8001040329 Forwards Plant Sys Branch safety evaluation re proposed changes to Tech Specs resulting from mods to LPCI sys. Tech Specs re battery supply acceptable
LATINAS, G. Plant Systems Branch 79/12/14 1p

--8001040335 Safety evaluation re proposed changes to Tech Specs LPCI sys. Technical evaluation rept re Tech Specs change encl
* Office of Nuclear Reactor Regulation 79/12/31 App

8001070362 Advises that Bulletin & Orders Task Force has approved what break LOCA guidelines for operating plants. Provides schedule of utils to be audited to assure successful incorporation of revised procedures. Audit plan encl
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

8001210150 Forwards request for addl info re containment purge sys & containment venting sys. Requests info within 30 days to complete NRC evaluation of electrical override/bypass aspects
LATINAS, G. Plant Systems Branch 79/12/16 2pp

800110474 Notifies of completion of review of util 791017, 1114 & 1219. Submittals re commitments & schedule for implementation of TMI-2 Lessons Learned Task Force recommendations. Ack commitment to implement Category A requirements
DENTON, H. R. Office of Nuclear Reactor Regulation 79/12/27 2pp

DOCKETED ITEMS

- 8001140365 Advises of error in 790806 ltr listing MSIV values on Pages 13 & 57 of Tech Specs as B50 pag Error should be corrected immediately
MILLS:L.M Tennessee Valley Authority 80/01/04 1p
- 8001140219 Responds to NRC 791109 & 27 requests for confirmation that fuel rod strain-flow blockage models are conservative w/ respect to NRC model derived from ORNL multirod burst facility data Submits confirmation
MILLS:L.M Tennessee Valley Authority 80/01/09 1p
- 8001250004 Notification of 800116 meeting w/uttl in Bethesda,MD to discuss plans for storage of low level waste on site
CLARK:R.J Operating Reactors Branch 3 80/01/10 1p
- 8001010257 Forwards rept. "Results From Metallographic Examination of Core Spray Piping Weld From Facility." addressing incident described in uttl 791217 rept. BFRD-50-296/79-19 CALHOUN:J.R Tennessee Valley Authority 80/01/10 1p
- 8001310261 "Results From Metallographic Examination of Core Spray Piping Weld From Facility."
COOPER:R.H., GRAY:R.J. Oak Ridge National Laboratory 80/01/10 32pp
- 8001180364 Requests amend to Licenses DPR-33, DPR-52 & DPR-68 changing Tech Specs to provide temporary second offsite power source to shutdown boards Tech Specs & fee encl
MILLS:L.M Tennessee Valley Authority 80/01/14 2pp
- 8001180367 Proposed changes to Tech Specs 3 9A & 3 9B for temporary offsite power source to shutdown boards
* Tennessee Valley Authority 80/01/14 17pp
- 8001250516 Forwards Tech Spec changes omitted from 790629 ltr & responds to NRC 791025 ltr re main steam line radiation monitor Changes supplement requested amend to Licenses DPR-33, DPR-52 & DPR-68
MILLS:L.M Tennessee Valley Authority 80/01/14 2pp
- 8001250524 Revised Tech Spec 3 2 re main steam line radiation monitor
* Tennessee Valley Authority 80/01/14 3pp
- 8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot 46719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN:L.E. Eon Corp 80/01/15 2pp
- 8001230119 Forwards documentation of methods used for implementation of NUREG-0578 short-term requirements, in response to NRC 791030 ltr
MILLS:L.M Tennessee Valley Authority 80/01/17 26pp
- 8001290367 Requests amend to Licenses DPR-33, DPR-52 & DPR-68 to allow storage of low level radioactive trash onsite not to exceed 1,320 Ci total "Plan for Temporary Onsite Storage of Low Level Radwaste" encl
MILLS:L.M Tennessee Valley Authority 80/01/21 2pp
- 8001290377 "Plan for Temporary Onsite Storage of Low Level Radwaste"
* Tennessee Valley Authority 80/01/21 18pp
- 8001280297 Forwards requested amend to license changing Tech Specs for auxiliary electrical sys Proposed amend is Class III for Unit 1 & Class I for Units 2 & 3
MILLS:L.M Tennessee Valley Authority 80/01/24 2pp
- 8001280300 Proposed Pages 292, 293, 295-99, 324-325 & 327 to Tech Specs re auxiliary electrical sys
* Tennessee Valley Authority 80/01/24 12pp
- 0 Inspection reports, IE Bulletins & correspondence
- 8001170025 Forwards IE Insp Repts 50-259/79-35, 50-260/79-35 & 50-296/79-35 on 791020-26 No noncompliance noted
SUTHERLAND:J.T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/23 2pp
- 8001170029 IE Insp Repts 50-259/79-35, 50-260/79-35 & 50-296/79-35 on 791022-26 No noncompliance noted Major areas inspected: radiation protection procedures, exposure control, license audits & mats control
GIBSON:A.F Region 2, Atlanta, Fuel Facility & Materis Safety Branch JACKSON:L.L Region 2, Atlanta, Office of the Director 79/11/23 8pp
- 8001020657 Forwards response to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." No expansion anchor bolts used in concrete block walls to attach piping supports in safety-related sys
MILLS:L.M Tennessee Valley Authority 79/12/06 4pp
- 8001020721 Forwards first progress rept re work performed in compliance w/IE Bulletin 79-14
MILLS:L.M Tennessee Valley Authority 79/12/14 9pp
- 8001030846 Responds to IE Bulletin 79-25 Investigations reveal no Westinghouse BFD or NBFID relays used in safety-related sys
MILLS:L.M Tennessee Valley Authority 79/12/18 1p
- 8001030860 Ack receipt of 791205 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/79-27, 50-260/79-27 & 50-296/79-27
LEWIS:R.C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/12/19 1p
- 8001030871 Forwards response to 791108 ltr re violations noted in IE Insp Repts 50-259/79-27, 50-260/79-27 & 50-296/79-27 Corrective actions mechanical Maint Instruction 1, revised clarifying procedure for transferring moisture separator
MILLS:L.M Tennessee Valley Authority 79/12/05 4pp
- 8001030878 Forwards IE Insp Repts 50-259/79-27, 50-260/79-27 & 50-296/79-27 on 790806-0914 & notice of violation
LEWIS:R.C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/11/08 2pp
- 8001030884 Notice of violation from insp on 790806-0914
* Region 2, Atlanta, Office of the Director 79/11/08 1p
- 8001030898 IE Insp Repts 50-259/79-27, 50-260/79-27 & 50-296/79-27 on 790806-0914 Noncompliance noted failure to follow procedures during transport of steam separator & failure to provide w/escort in protected area
DANCE:H.C Region 2, Atlanta, Reactor Operations Nuclear Support Branch SULLIVAN:R.F. Region 2, Atlanta, Office of the Director 79/11/08 6pp
- 8001070218 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY:J.P Region 2, Atlanta, Office of the Director 79/12/21 3pp
- 8001240133 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY:J.P Region 2, Atlanta, Office of the Director 79/12/21 3pp
- 8001080028 Forwards evaluation of licensee responses to IE Bulletin 79-08, "Events Relevant to BWRs Identified During TMI Incident." Licensee has taken appropriate actions to meet requirements
IPRDLTD:T.A. Operating Reactors Branch 3 79/12/27 21pp
- 8001240487 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY:J.P Region 2, Atlanta, Office of the Director 79/12/27 2pp
- 8001250126 Forward IE Info Notice 79-37, "Cracking in Low Pressure Turbine Disks." No response required
O'REILLY:J.P Region 2, Atlanta, Office of the Director 79/12/28 3pp
- 8001160313 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required
O'REILLY:J.P Region 2, Atlanta, Office of the Director 79/12/31 1p
- 8001240069 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
O'REILLY:J.P Region 2, Atlanta, Office of the Director 79/12/31 3pp
- 8001160109 Ack receipt of 791221 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/79-33, 50-260/79-33 & 50-296/79-33
LEWIS:R.C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/01/03 1p

DOCKETED ITEMS

- 8001160115 Responds to NRC 791204 ltr re violations noted in IE Insp Repts 50-259/79-33, 50-260/79-33 & 50-296/79-33 Corrective actions computer program developed, listing all items of measuring & testing for calibr checks
MILLS, L. M. Tennessee Valley Authority 79/12/21 3pp
- 8001160118 Forwards IE Insp Repts 50-259/79-33, 50-260/79-33 & 50-296/79-33 on 791022-27 & notice of violation.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/12/04 2pp
- 8001160122 Notice of violation from insp on 791022-27.
* Region 2, Atlanta, Office of the Director. 79/11/28 1p
- 8001160132 IE Insp Repts 50-259/79-33, 50-260/79-33 & 50-296/79-33 on 791022-27 Noncompliance noted failure to follow QA procedure in control of testing & measuring equipment
WESSMAN, R. H. Region 2, Atlanta, Reactor Operations Nuclear Support Branch MOON, B. T. Region 2, Atlanta, Office of the Director 79/11/28 6pp
- 8001220110 Forwards notice of violation notice of proposed imposition of civil penalties & order modifying license re util 791206-09 operation of facilities w/o primary containment integrity
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/01/04 2pp
- 8001220114 Notice of violation from insp on 791210-14
* Office of Inspection & Enforcement, Office of the Director 80/01/04 2pp
- 8001220119 Notice of proposed imposition of civil penalties
* Office of Inspection & Enforcement, Office of the Director 80/01/04 1p
- 8001220128 Order modifying license immediately due to util 791206-09 operation of facilities w/o primary containment integrity
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/01/04 3pp
- 8001290300 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/01/04 1p
- 8001300253 Forwards IE Insp Repts 50-259/79-45, 50-260/79-45 & 50-296/79-45 on 791210-14
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/01/04 2pp
- 8001300262 IE Insp Repts 50-259/79-45, 50-260/79-45 & 50-296/79-45 on 791210-14 Noncompliance noted failure to control safety activities failure to shut down reactor after not meeting limiting condition & failure to notify NRC
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch SULLIVAN, R. F., PRICK, D. S. Region 2, Atlanta, Office of the Director 80/01/04 10pp
- 8001290519 Forwards responses to NRC 800104 ltr forwarding notice of violation notice of imposition of civil penalties & order modifying license Outlines corrective actions taken Forwards civil penalty fee
HARRIS, H. G. Tennessee Valley Authority 80/01/10 6pp
- 8001280484 Forwards IE Bulletin 80-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply." Action required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/01/11 1p
- 8001290442 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/01/14 1p
- R. Periodic operating reports & related correspondence
- 8001150488 Forwards monthly operating repts for Dec 1979
ABERCROMBIE, H. L. Tennessee Valley Authority 80/01/09 1p
- 8001150491 Monthly operating repts for Dec 1979
THOR, T. Tennessee Valley Authority 80/01/05 28pp
- S. Reportable occurrences, LERs & related correspondence
- 8001030460 RD-50-296/79-18 on 791030 during logic testing per LPC1 mode simultaneous starting of two RHR pumps occurred Caused by mismatch between current transformer ratios on normal supply to shutdown boards Transformers will be changed
ABERCROMBIE, H. L. Tennessee Valley Authority 79/11/02 1p
- 8001140290 RD 50-296/79-21 on 791208 w/load approx 200 MWe following return to svc after fuel outage difficulty occurred in maintaining drywell-to-torus pressure differential Caused by leak around equipment hatch seal Fasteners retightened
ABERCROMBIE, H. L. Tennessee Valley Authority 79/12/11 1p
- 8001030702 Forwards LER 79-023/03L-0
CALHOUN, J. R. Tennessee Valley Authority 79/12/31 1p
- 8001030709 LER 79-023/03L-0 on 791202 diesel generator 3C tripped following start of RHR pump 3B Caused by excessive voltage output of frequency generator due to component drift Voltage output corrected & speed sensing panels calibr
* Tennessee Valley Authority 79/12/31 2pp
- 8001090401 Forwards LER 79-026/03L-0
CALHOUN, J. R. Tennessee Valley Authority 80/01/04 1p
- 8001090407 LER 79-026/03L-0 on 791207 during refueling outage reactor core isolation cooling failed to reach rated flow per Tech Specs Caused by defective high trim potentiometer in reactor core isolation cooling sys EDM box replaced
* Tennessee Valley Authority 80/01/04 2pp
- 8001090413 Forwards LER 79-022/03L-0
CALHOUN, J. R. Tennessee Valley Authority 80/01/04 1p
- 8001090422 LER 79-022/03L-0 on 791208 following return to svc after refueling drywell-to-suppression chamber differential pressure could not be maintained per Tech Spec Caused by leak at hatch door due to loosened bolts
* Tennessee Valley Authority 80/01/04 2pp
- 8001100424 Forwards LER 79-024/03L-0
CALHOUN, J. R. Tennessee Valley Authority 80/01/07 1p
- 8001100427 LER 79-024/03L-0 on 791206 following return to svc after refueling excessive initial leakage detected at southeast drywell equipment hatch door Caused by unevenly tightened bolts Bolts retightened
* Tennessee Valley Authority 80/01/07 2pp
- 8001150446 Forwards, "Results From Metallographic Examination of Core Spray Piping Weld." Source of indication was crack running circumferentially for approx 25 mm inside core spray pipe
RD 50-296/79-19
CALHOUN, J. R. Tennessee Valley Authority 80/01/10 1p
- 8001150448 "Results From Metallographic Examination of Core Spray Piping Weld." Source of indication was crack running circumferentially for approx 25 mm inside core spray pipe
COOPER, R. H., GRAY, R. J. Oak Ridge National Laboratory 80/01/10 34pp
- 8001150526 Forwards LER 79-025/03L-0
CALHOUN, J. R. Tennessee Valley Authority 80/01/10 1p
- 8001150542 LER 79-025/03L-0 on 791212 following return to svc after refueling outage reactor core isolation cooling failed to reach rated flow Caused by short in reactor core isolation ceiling EDM box ground wire causing short removed
* Tennessee Valley Authority 80/01/10 2pp
- 8001210197 Forwards LER 79-027/03L-0
CALHOUN, J. R. Tennessee Valley Authority 80/01/15 1p
- 8001210200 LER 79-027/03L-0 on 791216 while performing SI 4.2 C 1A average power range monitor B screen setting found to be greater than 120% for simulated flow of 125% Caused by instrument drift Trip channels adjusted
* Tennessee Valley Authority 80/01/15 2pp
- 8001210209 Forwards LER 79-028/03L-0
CALHOUN, J. R. Tennessee Valley Authority 80/01/15 1p
- 8001210215 LER 79-028/03L-0 on 791218 while performing SI, PS-3-74A & B & PS-6B-95 (reactor pressure) did not actuate at correct setpoint Caused by drifting of Barton Model 2RB & Barksdale 62T-M1255 Switches readjusted
* Tennessee Valley Authority 80/01/15 2pp

DOCKETED ITEMS

8001290596 Forwards LER 80-001/03L-C
 CALHOUN, J. R. Tennessee Valley Authority 80/01/25 1p

--8001290596 LER 80-001/03L-C on 791230 w/Unit 3 in shutdown bus tie
 board was de-energized for startup Caused by feeder cable
 failure Work in progress to bypass bad cable sections
 * Tennessee Valley Authority 80/01/25 3pp

DOCKET 80-297 NORTH CAROLINA STATE UNIV. PULSTAR REACTOR

P Operating license stage documents & correspondence

8001160496 Requests certain additions to License R-120 Portions
 withheld (ref 10CFR2 7901)
 SAXE, R. F. North Carolina State Univ 80/01/04 2pp

DOCKET 80-298 COOPER NUCLEAR STATION

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear
 power reactors Format for reporting evacuation time
 estimates encl
 GRIMS, B. K. Assistant Director for Engineering & Projects
 79/11/29 4pp

8001020140 Summary of 791127 & 29 meetings w/util in Omaha, NE re
 emergency planning
 RODNEY, V. L. Operating Reactors Branch 3 79/12/14 6pp

8001230095 Forwards proposed upgraded emergency plan in response to
 791010 ltr Amend 40 will be resubmitted as Revision 1 to
 FSAR Upgraded emergency plan available in Central Files
 only
 PILANT, J. M. Nebraska Public Power District 80/01/11 2pp

8001220407 Forwards response to 790523 fire protection safety
 evaluation request for design info re specific mods
 independent fire protection water supplies for manual &
 automatic suppression sys installed in reactor
 PILANT, J. M. Nebraska Public Power District 80/01/16 33pp

G Adjudicatory correspondence

8001170017 Forwards order to show cause in response to util intention
 not to implement all Category A TMI Lessons Learned Task
 Force short-term requirements by 800131 Methods of
 implementation completed by 800101 should be described
 DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/02 2pp

--8001170022 Order to show cause why licensee should not implement
 Category A TMI Lessons Learned Task Force short-term
 requirements by 800131 Failure to comply should be justified
 by timely documentation
 DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/02 4pp

J Insurance & indemnity information

8001250457 Forwards Endorsement 47 to NELA Policy NF-200 & Endorsement
 38 to MAELU Policy NF-70
 PILANT, J. M. Nebraska Public Power District 80/01/21 1p

8001250460 Forwards Endorsement 3 to NELA Excess Binder EB-41 & MAELU
 Binder EB-41
 PILANT, J. M. Nebraska Public Power District 80/01/21 3pp

P Operating license stage documents & correspondence

8001070350 Forwards request for addl info needed for safety evaluation
 of 790104 submittal re containment purging Further questions
 may be forwarded upon completion of review of mechanical
 electrical & instrumentation aspects
 IPPOLITO, T. A. Operating Reactors Branch 3 79/11/17 3pp

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on
 direct radiation measurements re radiological environ
 monitoring program requirements Revised stds being
 implemented in DL applicant reviews & Tech Spec update
 GANMILL, W. P. Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NBSS vendor & fuel supplier ltrs re impact of
 cladding heating-rate dependent burst temp effects on
 rupture time & strain/blockage ltrs will help licensees
 respond to NRC 791009 ltr re rupture strain & flow blockage
 EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

8001040723 Forwards Amend 60 to License DPR-46 safety evaluation &
 notice of issuance & availability
 IPPOLITO, T. A. Operating Reactors Branch 3 79/12/07 2pp

--8001040727 Amend 60 to License DPR-46 modifying Tech Specs to allow
 termination of aquatic surveillance study & evaluation
 program
 IPPOLITO, T. A. Operating Reactors Branch 3 79/12/07 15pp

--8001040730 Safety evaluation supporting Amend 60 to License DPR-46
 * Office of Nuclear Reactor Regulation 79/12/07 2pp

--8001040733 Notice of issuance & availability of Amend 60 to License
 DPR-46
 RODNEY, V. L. Operating Reactors Branch 3 79/12/07 2pp

8001080581 Forwards safety evaluation approving GA program described in
 FSAR Amend 39 Revision B facility will be treated on generic
 basis w/other operating plants Organization chart encl
 IPPOLITO, T. A. Operating Reactors Branch 3 79/12/07 2pp

--8001080684 Safety evaluation approving GA program described in FSAR
 Amend 39 Revision B
 * Office of Nuclear Reactor Regulation 79/12/07 4pp

--8001080687 External organization chart showing hierarchical structure
 of areas of responsibility
 * Nebraska Public Power District 79/12/07 1p

8001070362 Advises that Bulletin & Orders Task Force has approved small
 break LDCA guidelines for operating plants Provides schedule
 of utils to be audited to assure successful incorporation of
 revised procedures Audit plan encl
 EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

8001020484 Forwards "Voltage Drop Analysis Computations," in response
 to 790808 request Testing methods are being studied in light
 of favorable analytical results Verification method will be
 submitted by approx 800530
 PILANT, J. M. Nebraska Public Power District 79/12/27 2pp

--8001020489 "Voltage Drop Analysis Computations," Revision 1
 MCCARTHY, J. H. Burns & Roe Co 79/10/31 94pp

8001040530 Submits voltage drop analysis computations in response to
 NRC 790808 & 1008 requests Offsite power & onsite
 distribution sys adequate to start & operate safety loads
 in event of anticipated transient or accident
 PILANT, J. M. Nebraska Public Power District 79/12/27 2pp

800150410 Responds to NRC 791009 & 27 request for confirmation that
 fuel rod strainflow blockage models are conservative w/
 respect to NRC model GE models used by util are of
 conservative level equivalent to NRC model
 PILANT, J. M. Nebraska Public Power District 80/01/09 2pp

8001210277 Forwards summary listing used to implement w/ Lessons
 Learned Task Force short-term requirements in response to
 NRC 791030 ltr
 PILANT, J. M. Nebraska Public Power District 80/01/11 6pp

8001230142 Forwards proposed Tech Spec changes to permit core to be
 unloaded & reloaded w/o use of large number of control blade
 guides Class III fee encl
 PILANT, J. M. Nebraska Public Power District 80/01/14 3pp

--8001230145 Proposed Tech Spec changes to permit core to be unloaded &
 reloaded w/o use of large number of control blade guides
 * Nebraska Public Power District 80/01/14 14pp

8001290405 Responds to NRC 800102 ltr re order to show cause why util
 should not be in cold shutdown by 800131 to implement
 Category A short-term Lessons Learned Task Force
 requirements Requests delay until 800315 due to addl needs
 PILANT, J. M. Nebraska Public Power District 80/01/22 6pp

Q Inspection reports, IE Bulletins & correspondence

8001160584 Responds to IE Bulletin 79-24 re frozen lines Other than
 offgas & standby gas treatment lines all safety-related
 process instrument & sampling lines are located within
 bldgs not subj to freezing
 PILANT, J. M. Nebraska Public Power District 79/10/24 1p

DOCKETED ITEMS

- 8001090005 Forwards IE Bulletin 79-02, Revision 2. "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " Action required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/11/08 1p
- 8001100008 Forwards IE Info Notice 79-27. "Steam Generator Tube Ruptures at Two PWR Plants " No response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/11/16 1p
- 8001100124 Forwards IE Info Notice 79-28. "Overloading of Structural Elements Due to Pipe Support Loads " No specific action or response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/11/16 1p
- 8001090020 Forwards IE Circular 79-23. "Motor Starters & Contactors Failed to Operate " No response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/11/26 1p
- 8001100151 Forwards IE Circular 79-24. "Proper Installation & Calibration of Core Spray Pipe Break Detection Equipment on BWRs " No written response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/11/26 1p
- 8001090040 Forwards IE Info Notice 79-30. "Reporting of Defects & Noncompliances 10CFR21 " No action or response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/06 1p
- 8001100089 Forwards IE Bulletin 79-28. "Possible Malfunction of NAMED Model EA180 Limit Switches at Elevated Temps " Action required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/07 1p
- 8001210010 Responds to IE Bulletin 79-02, Revision 2 & provides summary program rept re 790706 response to IE Bulletin 79-02, Revision 1. "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " Progress made on analysis & mode
FILANT, J M Nebraska Public Power District 79/12/10 3pp
- 8001100062 Forwards IE Info Notice 79-31. "Use of Incorrect Amplified Response Spectra " No specific action or response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/10 1p
- 8001080219 Forwards IE Circular 79-25. "Shock Arrestor Strut Assembly Interference " No written response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/20 1p
- 8001080081 Forwards IE Info Notice 79-32. "Repair of Electrical Cables for HPCI & Automatic Depressurization Sys " No specific action or response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001100119 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001180036 Forwards IE Insp Rept 50-299/79-16 on 791023-26, 1105-07 & 14-16 No noncompliance noted
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/12/21 2pp
- 8001180038 IE Insp Rept 50-299/79-16 on 791023-26, 1105-07 & 14-16 No noncompliance noted Major areas inspected document control, station operations review committee, records program, plant operations & spent fuel storage racks
WESTERMAN, T E PURDINEK, M V, CONSTABLE, D L Region 4, Dallas, Office of the Director 79/12/21 7pp
- 8001160005 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers " No action or response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/27 1p
- 8001160053 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Disks " No response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/28 1p
- 8001160018 Forwards evaluation of licensee 790425 & 0705 responses to IE Bulletin 79-08. "Events Relevant to BWRs Identified During TMI Incident " Appropriate action taken to meet bulletin action items requirements
IPPOLITO, T A Operating Reactors Branch D 79/12/31 16pp
- 8001160018 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/31 1p
- 8001160093 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment " No action or response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/31 1p
- 8001280478 Forwards IE Bulletin 80-01. "Operability of Automatic Depressurization Sys Valve Pneumatic Supply " Action required
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/01/11 1p
- 8001290489 Forwards IE Bulletin 79-01B. "Environ Qualification of Class IE Equipment w/attachments Action required
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/01/14 1p
- 8001290065 Forwards IE Circular 80-01. "Svc Advice for GE Induction Disc Relays " No response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/01/17 1p
- 5 Reportable occurrences, LERs & related correspondence

- 8001290441 Forwards LER 79-03B/03L-0
LESSOR, L C Nebraska Public Power District 79/12/28 2pp
- 8001290450 LER 79-03B/03L-0 on 791130, during normal operation, suppression chamber level instrument PC-LI-12 failed downscale Caused by failure of power supply Power supply replaced & proper indication verified
PHILLIPS, D Nebraska Public Power District 79/12/28 1p
- 8001290460 Forwards LER 79-039/03L-0
LESSOR, L C Nebraska Public Power District 79/12/28 2pp
- 8001290504 LER 79-039/03L-0 on 791129, suppression chamber inboard vent isolation valve FC-230MV not operable w/control switch & no position indication observed in control room Caused by random failure Rotor replaced w/qualified part
SCHEER, J L Nebraska Public Power District 79/12/28 1p
- 8001290524 Forwards LER 79-040/03L-0
LESSOR, L C Nebraska Public Power District 80/01/02 2pp
- 8001290529 LER 79-040/03L-0 on 791203, while performing maint on backwash line for svc water pump strainer, excessive erosion noted in pressure boundary piping Caused by high water velocity & solids content of backwash line
DDAN, P F Nebraska Public Power District 80/01/02 1p
- 8001290387 Forwards LER 79-041/03L-0
LESSOR, L C Nebraska Public Power District 80/01/04 2pp
- 8001290395 LER 79-041/03L-0 on 791206, during surveillance testing of HPCI DC15-76 & 77, HPCI DF15-76 went downscale after being placed back in svc Caused by technician error Signal reset, valves opened & technician cautioned
PHILLIPS, D Nebraska Public Power District 80/01/04 1p
- 8001210273 Forwards LER 80-001/01T-0
LESSOR, L C Nebraska Public Power District 80/01/11 3pp
- 8001210276 LER 80-001/01T-0 on 800102, during HPCI turbine stop valve monitor test, procedural steps were improperly completed Caused by personnel error Occurrence discussed w/operations & instrument personnel
WILLIAMS, M G Nebraska Public Power District 80/01/11 1p
- 8001290485 Forwards LER 79-042/03L-0
LESSOR, L C Nebraska Public Power District 80/01/16 2pp
- 8001290494 LER 79-042/03L-0 on 791223, during routine check, RHR pump ID breaker found not charged RHR Pump ID could not operate Caused by loose screw holding wire on latch monitoring switch preventing charging motor operation Tightened screw
BEDNAR, L F Nebraska Public Power District 80/01/16 1p

DOCKETED ITEMS

DOCKET 50-361 POINT BEACH NUCLEAR PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

8001140094 Requests estimates re evaluation of areas around nuclear power reactors. Format for reporting evaluation time estimates encl
GRIMES, B * Assistant Director for Engineering & Projects
7/9/79 4pp

G Adjudicatory Correspondence

8001160260 Response in opposition to WI Environ Decade 791207 petition to intervene. Petition became moot by withdrawal of application for DL amend. Issues raised may be considered if intervenor requests hearing on 791130 & 800103 orders.
REIS, E. J. Hearing Branch 3 80/01/08 5pp

--8001160266 Order modifying 791130 confirmatory order. Facility will operate at reactor coolant pressure of 2,000 psia w/ associated parameters effective immediately. Affected persons may request hearing.
DENIGH, H. Office of Nuclear Reactor Regulation 80/01/03 3pp

--8001160270 Safety evaluation supporting licensee request for Tech Spec change correcting tube degradation due to deep crevice corrosion. Facility will operate at reactor coolant pressure of 2,000 psia.
* Office of Nuclear Reactor Regulation 80/01/03 7pp

--8001160276 Discusses Tech Spec Change Request 60 re operation of facility at 2,000 psia primary sys pressure. Certificate of Sov encl.
BURSTEIN, S. Wisconsin Electric Power Co. 79/12/31 3pp

P Operating license stage documents & correspondence

8001220167 Forwards request for addl info needed for inservice testing program review. Completion. Requests arrangement for 800206 meeting at facility.
LAINAS, G. Plant Systems Branch 79/11/09 8pp

8001030852 Forwards interim position on containment purging & venting during normal operation pending resolution of isolation valve operability. Commitment to comply w/encl position should be submitted within 45 days.
SCHWENKER, A. Operating Reactors Branch 1 79/11/19 8pp

8001040290 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised stds being implemented in DL applicant reviews & Tech Spec update.
GAMMILL, W. P. Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NBSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensees respond to NRC 791104 ltr re rupture strain & flow blockage.
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LDCG guidelines for operating plants. Provides schedule of utils to be audited to assure successful incorporation of revised procedures. Audit plan encl.
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

8001210284 Forwards request for addl info re containment purge sys & containment venting sys so that evaluation of electrical override/bypass aspects of containment purge matter can be completed on schedule.
LAINAS, G. Plant Systems Branch 79/12/17 3pp

8001040317 Summarizes 791204 telcon w/util re TMI Lessons Learned Task Force recommendations implementation.
TRAMMELL, C. M. Operating Reactors Branch 1 79/12/19 3pp

8001030581 Forwards supplementary response to short-term TMI Lessons Learned Task Force requirements & provides schedule of implementation of commitments. Seven override drawings encl.
BURSTEIN, S. Wisconsin Electric Power Co. 79/12/31 215pp

8001040336 Withdraws 791102 request for Tech Spec change re steam generator tube degradation. Anticipates receiving NRC amended confirmatory order authorizing lower pressure operation to assist in minimizing generator tube problems.
BURSTEIN, S. Wisconsin Electric Power Co. 79/12/31 2pp

8001160513 Provides commitments sought in NRC 791119 ltr. Forwards 790917 ltr to Bechtel re purge valve capability verification. NRC guidelines will be considered during evaluation of mods for improved purge valve reliability.
BURSTEIN, S. Wisconsin Electric Power Co. 80/01/09 7pp

8001160529 Responds to NRC 791109 & 27 ltrs requesting confirmation of representations re fuel cladding & fuel assembly blockage models used in ECCS analyses. Final resolution will be achieved when fuel rod models are resolved.
BURSTEIN, S. Wisconsin Electric Power Co. 80/01/09 7pp

8001000489 Forwards safety evaluation to be substituted for encl in ltr per agreement reached at 791213 meeting re containment purge.
LAINAS, G. Plant Systems Branch 80/01/11 1p

--8001000497 Safety evaluation approving electrical instrumentation & control design aspects of override of containment purge valve isolation except radiation monitors used to initiate containment purge isolation.
* Plant Systems Branch 80/01/11 1p

8001280340 Responds to NRC Dec 1979 request for info re safeguard motor voltage ratings. Safeguard motors rated to start & accelerate loads w/80% voltage. Motors can carry normal loads at 80% w/o overheating.
FAY, C. W. Wisconsin Electric Power Co. 80/01/17 2pp

8001290365 Forwards small break LOCA operator guidelines. Min RCS subcooling margin set at 36 F prior to terminating safety injection.
FAY, C. W. Wisconsin Electric Power Co. 80/01/22 8pp

G Inspection reports, IE Bulletins & correspondence

8001170561 Forwards IE Insp Repts 50-266/79-16 & 50-301/79-18 on 790924-28. No noncompliance noted.
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/11/20 2pp

--8001170566 IE Insp Repts 50-266/79-16 & 50-301/79-18 on 790924-28. No noncompliance noted. Major areas inspected: review of design changes & mods, IE bulletin & circular actions & independent insp.
WARNICK, R. F., SMITH, J. D. Region 3, Chicago, Office of the Director 79/11/14 4pp

800110028a Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)". No action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/13 1p

8001080371 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference". No written response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/20 1p

8001220005 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys". Replacement program for BFD relays in safeguards & reactor protection circuitry underway & scheduled to be completed by Fall 1981.
FAY, C. W. Wisconsin Electric Power Co. 79/12/20 2pp

8001220048 Submits progress rept re response to IE Bulletin 79-14. Design info re svc water piping obtained & insp package will be prepared. Insp of piping planned for Unit 2 refueling outage.
FAY, C. W. Wisconsin Electric Power Co. 79/12/20 7pp

8001220034 Responds to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps". No NAMCO Model EA180 limit switches received during 1979.
FAY, C. W. Wisconsin Electric Power Co. 79/12/21 1p

8001101119 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches". No specific action or response requested.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p

800110299 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys". No action or response requested.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p

DOCKETED ITEMS

8001100024 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/27
ip

8001090505 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/28
ip

8001160329 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/28
ip

8001100229 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/31
ip

8001280148 Advises of schedule change for completion of commitments to IE Bulletin 79-19. Mgt-controlled audit of waste disposal activities will be conducted between 800101 & 31. Addl health physics training changed to 800131.
FAY, C. W. Wisconsin Electric Power Co. 80/01/03 ip

8001150158 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 80/01/04
ip

8001200002 Submits addl response to IE Bulletin 79-02 Revision 2, supplementing 791207 response. Located 19 small Category 1 pipe supports on masonry walls. All 20 large & small pipe supports will be relocated to reinforced concrete structure.
BURSTEIN, B. Wisconsin Electric Power Co. 80/01/08 ip

8001290159 Forwards IE Circular 80-01. "Svc Advice for GE Induction Disc Relays." No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 80/01/17
ip

R. Periodic operating reports & related correspondence

8001160432 Forwards monthly operating rept for Dec 1979
FAY, C. W. Wisconsin Electric Power Co. 80/01/11 ip

--8001160439 Monthly operating rept for Dec 1979
FAY, C. W. Wisconsin Electric Power Co. 80/01/04 1pp

S. Reportable occurrences, LERs & related correspondence

8001070414 Forwards LER 79-008/03L-0
FAY, C. W. Wisconsin Electric Power Co. 79/12/27 ip

--8001070416 LER 79-008/03L-0 on 791210 charging pump A taken out of svc due to observed leakage in discharge manifold area. Caused by valve seat failure possibly resulting from normal fatigue. Valve seat replaced.
FAY, C. W. Wisconsin Electric Power Co. 79/12/27 2pp

DOCKET 80-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

X. Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactor. Format for reporting evacuation time estimates encl.
GRINES, B. K. Assistant Director for Engineering & Projects. 79/11/29. 4pp

8001140527 Forwards addl info re fire program mods. Drawing available. Central files only.
BAYNARD, P. Y. Florida Power Corp. 80/01/08 2pp

8001210256 Forwards response to NRC 790727 request for addl design info re fire protection program mods. Requests expeditious review of info to complete mods at facility.
BAYNARD, P. Y. Florida Power Corp. 80/01/15. 8pp

8001310206 Notification of 800128-00 meeting w/uttl in Riverside Villas Fl. to discuss initial NRC review of site emergency plan.
FAIRFIELD, M. B. Operating Reactors Branch 4. 80/01/22. 2pp.

8001300415 Forwards fee for security training & qualification plan submitted 790817.
BAYNARD, P. Y. Florida Power Corp. 80/01/24. 2pp

G. Adjudicatory correspondence

8001180420 Forwards order to show cause in response to uttl intention not to implement all Category A TMI Lessons Learned Task Force short-term requirements by 800131. Methods of implementation completed by 800101 should be described.
DENTON, H. R. Office of Nuclear Reactor Regulation. 80/01/02. 2pp

--8001180427 Order to show cause why licensee should not implement Category A TMI Lessons Learned Task Force short-term requirements by 800131. Failure to comply should be justified by timely documentation.
DENTON, H. R. Office of Nuclear Reactor Regulation. 80/01/02. 4pp

H. General correspondence

8001290080 Requests mod of requirement re Backup license operator time on operating shift. Present requirement of five days every four months should be replaced by one day each quarter. Affidavit & Certificate of Svc encl.
BAYNARD, P. Y. Florida Power Corp. 80/01/17. 4pp

J. Insurance & indemnity information

8001100489 Forwards CW Mckee 790525 ltr & 1979 internal cash flow projection for facility info updates approved guarantee of payments of deferred premiums.
LOADER, J. D. Florida Power Corp. 80/01/04. 2pp

8001100437 Forwards Endorsement 28 to MAELU Policy NF-91.
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 80/01/07. 2pp

8001190510 Forwards Endorsement 3B to NELIA Policy NF-195.
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 80/01/10. 2pp

8001310182 Forwards Endorsement 3 to NELIA Binder EB-25.
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 80/01/15. 3pp

8001310200 Forwards Endorsement 39 to NELIA Policy NF-195.
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 80/01/15. 2pp

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

8001210126 Forwards Amend 53 to FSAR, containing revisions to Section 1.7 quality programs & Section 1.7.6.7.1.0.5 re reinspection of reworked or repaired metal parts, components, svcs & structures. Certificate of Svc & Class II fee encl.
BAYNARD, P. Y. Florida Power Corp. 80/01/14. 4pp

--8001210127 Amend 53 to FSAR
* Florida Power Corp. 80/01/11. 2pp

8001210267 Forwards FSAR Amend 53, revising Sections 1.7 & 1.7.6.7.1.0.5 re QA programs. Certificate of Svc & fee encl.
BAYNARD, P. Y. Florida Power Corp. 80/01/14. 4pp

--8001210269 Amend 53 to FSAR, revising Sections 1.7 & 1.7.6.7.1.0.5 re QA programs.
BAYNARD, P. Y. Florida Power Corp. 80/01/14. 4pp

P. Operating license stage documents & correspondence

790510044 Comments on proposed transfer of lead responsibility. Design changes necessary to minimize single non-nuclear instrument failure should be considered by Dir of Nuclear Reactor Regulation re 790320 shutdown.
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 78/04/06. 1p

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised stds being implemented in DL applicant reviews & Tech Spec update.
GAMMILL, W. P. Division of Operating Reactors. 79/11/27. 35pp

DOCKETED ITEMS

- 8001070276 Forwards NBSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage ltrs will help licensees respond to NRC 791109 ltr re rupture strain & kidw blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp
- 7912260315 Responds to request re design adequacy of B&W NBSB utilizing once-through-steam generators (Bellefonte Nuclear Plant) Response requested by 791203 Necessary sys mods considered as part of post-TMI-2 effort
DENTON, H R Office of Nuclear Reactor Regulation 79/10/25 4pp
- 7912260346 "Primary Sys Perturbations Induced by Once-Through Steam Generators - Feedwater transient summary encl
* Office of Nuclear Reactor Regulation 79/10/25 8pp
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utility to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp
- 8001230034 Notification of 791220 meeting w/B&W & B&W licensees in Bethesda MD to discuss control rod guide tube wear
CORNER, E L Operating Reactors Branch 4 79/12/17 5pp
- 8001040344 Summary of 791023 meeting w/B&W owners group, B&W, ORNL & ORNL consultants from Scientific Applications, Inc in Lynchburg, VA re integrated control sys reliability analysis
THATCHER, D Electric, Instrumentation & Control Systems Branch 79/12/19 15pp
- 8001110498 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip Requests addl info for final design approval
REID, R W Operating Reactors Branch 4 79/12/20 2pp
- 8001110508 Safety evaluation approving preliminary design for safety-grade anticipatory reactor trips on loss of main feedwater & turbine trip
* Office of Nuclear Reactor Regulation 79/12/20 7pp
- 8001110527 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip Requests addl info for final design approval
REID, R W Operating Reactors Branch 4 79/12/20 3pp
- 8001140110 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip Requests addl info for final design approval
REID, R W Operating Reactors Branch 4 79/12/20 2pp
- 8001020182 Forwards "Auxiliary Feedwater Sys Reliability Analyses: Generic Rept for Plants w/B&W Reactors," & "Auxiliary Feedwater Sys Reliability Analysis" for facility Affidavit & proposed mods encl
MOORE, D C Florida Power Corp 79/12/27 4pp
- 8001020196 "Auxiliary Feedwater Sys Reliability Analysis" for facility
WEAVER, W W, BROOKS, B L, ENZINNA, R S, JM Co., Minnesota Mining & Mfg Co 79/10/31 5pp
- 8001030578 Responds to NRC 791023 ltr re containment purging & venting during normal operation Util commits to NRC interim position
MOORE, D C Florida Power Corp 79/12/27 5pp
- 8001140031 Responds to util 791215 ltr re sys reliability of State of FL electric power grid IF facility shut down to implement TMI Lessons Learned Task Force requirements Relief expected in final action on implementation of requirements
DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 1p
- 8001230048 Expresses concern over Lessons Learned Task Force recommendations re power operated relief & safety valve position indication mods Proposed 800121 compliance date necessitates removal of plant from site
BAYNARD, P Y Florida Power Corp 79/12/15 1p
- 8001210257 References NRC 800102 order to show cause re implementation of Lessons Learned Task Force Category A requirements Forwards info necessary for NRC evaluation of request for extension of 800213 deadline
DENTON, H R Office of Nuclear Reactor Regulation 80/01/04 4pp
- 8001290042 Notifies of generic concern re voiding transients on B&W plants Void formation may be taking place in hotter regions of reactor vessel Requests analytical prediction using transient analysis within 30 days
REID, R W Operating Reactors Branch 4 80/01/09 85pp
- 8001150284 Forwards Tech Spec Change Request 56 re amend to App B of License DPR-72 Certificate of Svc & proposed replacement pages for App B encl
BAYNARD, P Y Florida Power Corp 80/01/11 3pp
- 8001150286 Tech Spec Change Request 56 re amend to App B of License DPR-72 consisting of revised Pages 3-21 & 3-22 Change allows flexibility to initiate procedures required for issuance of Tech Spec Change Request 36
* Florida Power Corp 80/01/11 3pp
- 8001150295 Forwards Tech Spec Change Request 57 to amend App A to License DPR-72 Change involves intermittent operation of containment isolation valves for sampling & testing Affidavit, Certificate of Svc & Class III fee encl
BAYNARD, P Y Florida Power Corp 80/01/11 3pp
- 8001150304 Tech Spec Change Request 57 to amend App A to License DPR-72 for intermittent operation of containment isolation valves for sampling or surveillance testing purposes Replacement Tech Spec Pages 37A, 6-15, 17, 18, 19, 20 & 21 encl
* Florida Power Corp 80/01/11 8pp
- 8001160476 Forwards update to util 791017 & 1117 ltrs re implementation of TMI Lessons Learned Task Force short-term requirements Info on sys reliability will be provided by 800115
BAYNARD, P Y Florida Power Corp 80/01/11 150pp
- 8001180280 Responds to NRC 800104 ltr requesting info required for evaluation of adverse electric sys reliability impact
BAYNARD, P Y Florida Power Corp 80/01/14 52pp
- 8001290025 Responds to 791217 ltr requesting schedule re proposed mod providing automatic reactor coolant pump trip during small break LOCA Util design concept no longer viable Options being discussed w/B&W Schedule will be filed 800229
BAYNARD, P Y Florida Power Corp 80/01/24 3pp
- 8001300386 Responds to NRC 791204 request for addl design provisions & test methods permitting valve leak testing Forwards revision to pump & valve test program pages & discussion of design mods necessary to accomplish alternative test method
BAYNARD, P Y Florida Power Corp 80/01/25 8pp
- 8001300446 Requests withdrawal of 781031 Tech Spec Change Request 34 & licensing fee due to NRC approval of BAW-1566, "Evaluation of Atypical Weldment" Certificate of Svc & affidavit encl
BAYNARD, P Y Florida Power Corp 80/01/28 4pp
- G. Inspection reports, IE Bulletins & correspondence
- 8001180173 Forwards IE Insp Rept 50-302/79-49 on 791114-15 No noncompliance noted
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/11/26
- 8001180178 IE Insp Rept 50-302/79-49 on 791115-16 No noncompliance noted Major areas inspected review of licensee 791015 commitments re mod of vital area doors & intrusion alarm responses
TOBIN, W J Region 2, Atlanta, Safeguards Branch BESECKER, K H Region 2, Atlanta, Office of the Director 79/11/26 2pp
- 8001030460 Forwards response to IE Bulletin 79-13 re packaging in feedwater sys piping Steam generator not designed w/common nozzle for main & auxiliary feedwater sys
HANCOCK, J A Florida Power & Light Co 79/12/13 3pp
- 8001040299 Discusses IE Bulletin 79-05C long-term requirement re automatic tripping of operating reactor coolant pump during small break LOCA Forwards request for addl info
REID, R W Operating Reactors Branch 4 79/12/17 5pp
- 8001180214 Responds to IE Bulletin 78-26, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps." No NAMCO Model EA180 switches installed in safety-related equipment
HANCOCK, J A Florida Power Corp 79/12/19 1p
- 8001070197 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001240126 Forwards IE Info Notice 79-30, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

DOCKETED ITEMS

- 800124077 Forwards IE Info Notice 79-04. "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/27 2pp
- 800125094 Forwards IE Info Notice 79-07. "Cracking in Low Pressure Turbine Dishes" No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/28 2pp
- 800126052 Forwards IE Info Notice 79-05. "Control of Maint & Essential Equipment" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 1p
- 800124049 Forwards IE Info Notice 79-06. "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 2pp
- 800129078 Forwards IE Info Notice 80-01 "Fuel Handling Events" No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/04 2pp
- 8001290427 Forwards IE Bulletin 79-018. "Environ Qualification of Class IE Equipment" w/attachments Action required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/14 1p
- R. Periodic operating reports & related correspondence
- 8001210213 Forwards monthly operating rept for Dec 1979
BAYNARD, P V Florida Power Corp 80/01/14 1p
- 8001210218 Monthly operating rept for Dec 1979
CULVER, M W Florida Power Corp 80/01/08 5pp
- S. Reportable occurrences, LERs & related correspondence
- 800104045 Forwards LER 79-108/03L-0
HANCOCK, J A Florida Power Corp 79/12/28 2pp
- 800104055 LER 79-108/03L-0 on 791201 during routine power operation, emergency diesel generator IB standby cooling pump DGF-4 reported failed Caused by bearing failure on pump Pump repaired & generator returned to svc
LANCASTER, K F Florida Power Corp 79/12/21 1p
- 8001220064 Forwards LER 79-109/03L-0
HANCOCK, J A Florida Power Corp 80/01/17 1p
- 8001220372 LER 79-109/03L-0 on 791221 following reactor trip chem/rad sampling showed reactor coolant dose equivalent I-131 exceeded 1.0 uCi per g contrary to Tech Specs Caused by leaking fuel pins & iodine transient
LANCASTER, K F Florida Power Corp 80/01/11 13pp
- 8001220483 Forwards LER 79-110/03L-0
HANCOCK, J A Florida Power Corp 80/01/17 1p
- 8001220492 LER 79-110/03L-0 on 791223 during routine surveillance, remote shutdown indicator for decay heat cooler A outlet temp DR-39-T1 was found inoperable Caused by failed meter movement Movement replaced w/spare & returned to svc
LANCASTER, K F Florida Power Corp 80/01/11 2pp
- 8001290244 Forwards LER 79-111/03L-0
HANCOCK, J A Florida Power Corp 80/01/21 1p
- 8001290249 LER 79-111/03L-0 on 791224 while performing daily operating surveillance, leak discovered in drain line on discharge pipe MUP-13 Caused by cyclic stress fatigue Weld area repaired & rods to drain lines completed
LANCASTER, K F Florida Power Corp 80/01/16 3pp
- 8001290514 Forwards supplemental info to LER-79-112/04X-0
HANCOCK, J A Florida Power Corp 80/01/21 1p
- 8001290516 Supplemental info to LER 79-112/04X-0 on 800109 marine plant & vegetation samples had LLB greater than EIS Caused by inadequate sample size & use of different analyzing equipment No corrective action proposed
* Florida Power Corp 80/01/10 2pp
- 8001290591 Forwards LER 80-001/01T-0
HANCOCK, J A Florida Power Corp 80/01/21 1p
- 8001290593 LER 80-001/01T-0 on 800107 in Mode 1, determined that plant was taken into operational mode while in action statement of limiting condition for operation Caused by personnel error Revision to Tech Specs has been submitted
LANCASTER, K F Florida Power Corp 80/01/14 3pp
- DOCKET 50-004 ZION NUCLEAR POWER STATION, UNIT 2
F. Security, medical, emergency & fire protection plans
- 8001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
GRIMES, B W Assistant Director for Engineering & Projects
79/11/29 4pp
- 8001030681 Provides info re electrical cable testing re fire water sys mod Electric cabling meets burning characteristics to pass IEEE tests
HALL, R E Brookhaven National Laboratory 79/12/28 1p
- 800110429 Informs that fees identified in NRC 791207 & 10 ltrs re review of security personnel training & qualification plans are acceptable Payment encl
PEOPLES, D L Commonwealth Edison Co 79/12/01 2pp
- 800110440 Forwards draft revision to emergency plans Plans withheld (ref 10CFR2 790)
PEOPLES, D L Commonwealth Edison Co 80/01/03 3pp
- 8001290277 Forwards Revision 5 to mod amended security plan Revision withheld (ref 10CFR2 790)
PEOPLES, D L Commonwealth Edison Co 80/01/21 1p
- Q. Adjudicatory correspondence
- 8001080345 Order granting extension until 791228 for State of IL to respond to ASLB order requesting info re intergranular stress corrosion cracking
WOLF, J F Atomic Safety and Licensing Board Panel 79/12/19 1p
- 8001180093 Response to ASLB 790914 memorandum & order re intergranular stress corrosion cracking in stainless steel Type 304 components of spent fuel storage pool Intervenor moves ASLB order Comm Ed to supply info
SERULER, S N Illinois, State of 79/12/28 3pp
- 8001180098 Affidavit re assessment of possible intergranular stress corrosion cracking in Type 304 stainless steel Biographical data & proof of svc encl
ANDERSON, R N San Jose State Univ 79/12/17 19pp
- 8001170560 Memorandum & order requesting parties to address issues re effect of pool water & proposed vented fuel storage tubes on stagnant oxygenated, heated water sys Affidavit re issues should be submitted by 800124
WOLF, J F Atomic Safety and Licensing Board Panel 80/01/08 2pp
- 8001170517 Submits FU Hewick clarification concerning use of phrase "water inside proposed vented fuel storage tubes," contained in ASLB 800108 order Phrase refers to water between boral & stainless steel
GODDARD, R J Hearing Branch 2 80/01/10 1p
- H. General correspondence
- 8001030549 Discusses review of seminar outline re Oak Ridge Associated Univ course in radiation safety for NRC Accepts proposed program Requests more specific outline of training course
PEOPLES, D L Commonwealth Edison Co 79/12/26 1p
- P. Operating license stage documents & correspondence
- 8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in OL applicant reviews & Tech Spec update
GAMMILL, W P Division of Operating Reactors 79/11/27 35pp
- 8001070276 Forwards NRSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp

DOCKETED ITEMS

- 8001202117 Notifies that NRC will conduct in-depth review of facility re location of site in area of relatively high population density Various alternatives under consideration Requests 791205 meeting in Bethesda, MD
EISENHUT, D G Assistant Director for Operating Reactor Projects (P# 791030) 79/11/29 3pp
- 8001240010 Discusses review of 790717, 760817, 760120, 790619, 20 & 0808 submittals in response to NRC 750513 generic request re secondary sys fluid flow instability events do not present safety risk Safety evaluation entl
SCHWENGER, A Operating Reactors Branch 1 79/12/12 2pp
- 8001240012 Safety evaluation re steam generator water hammer events Adequate measures are being taken to prevent feedwater pipe rupture
* Office of Nuclear Reactor Regulation 79/09/30 9pp
- 8001240014 Revised "Steam Generator Water Hammer Technical Evaluation"
* EG & G, Inc 79/05/15 22pp
- 8001210187 Responds to NRC 791030 ltr-Encl 1-Section 2.2 1 a. "Lessons Learned Task Force Recommendations re Shift Supervisor Requirements" Forwards copy of mgt directive emphasizing primary mgt responsibility of shift supt visor
PALMER, F A Commonwealth Edison Co 79/12/14 2pp
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utility to be audited to assure successful incorporation of revised procedures Audit plan entl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp
- 8001220021 Forward request for addl info re containment purge & venting sys so that evaluation of electrical override/bypass aspects of containment purge matter can be completed on schedule
LAINAS, G Plant Systems Branch 79/12/17 2pp
- 8001140013 Advises that util commitments & schedule of implementation of TM-2 Lessons Learned Task Force recommendations are acceptable
DENTON, H R Office of Nuclear Reactor Regulation 79/12/27 2pp
- 8001030629 Requests Tech Specs changes re auxiliary feedwater sys, submitted as combined Class III & Class I award
PEOPLES, D L Commonwealth Edison Co 79/12/31 2pp
- 8001030624 Tech Spec changes to steam generator emergency heat removal, Section 3.7.2, Tables 3.3.5-1, 4.3.8-1, 4.3.8-2, 4.7-2 & Section 4.7
* Commonwealth Edison Co 79/12/31 14pp
- 8001100442 Forwards addl commitments & info re near-term requirements of TM1 Lessons Learned Task Force
PEOPLES, D L Commonwealth Edison Co 80/01/01 76pp
- 8001090389 Forwards payment for 791231 proposed change to Tech Specs re auxiliary feedwater sys
PEOPLES, D L Commonwealth Edison Co 80/01/02 1p
- 8001150418 Forwards commitments to meet near-term requirements of TM1 Lessons Learned Task Force re emergency power supply, inadvertently omitted from 800101 ltr
PEOPLES, D L Commonwealth Edison Co 80/01/04 76pp
- 8001150519 Forwards info re generic cladding swelling & rupture model info submitted by NSRS vendors re NUREG-0630 GE approved models conservative Westinghouse plants comply w/ regulations
PEOPLES, D L Commonwealth Edison Co 80/01/08 8pp
- 8001220197 Summary of 791205 meeting w/utilis re review of sites in high population areas & reducing likelihood of severe reactor accident
TECH, G G Office of Nuclear Reactor Regulation 80/01/10 11pp
- 8001250111 Summary of 791220 meeting w/utilis re licensee review of interim measures & design changes to reduce probability of severe reactor accident & consequences Agreed to separate meetings to discuss technical aspects
TECH, G G Division of Operating Reactors 80/01/10 35pp
- 8001290058 Notification of 800118 meeting w/util & Westinghouse in Bethesda, MD to discuss resolutions to turbine disc cracking at site
REEVES, E Operating Reactors Branch 1 80/01/18 2pp
- 8001290213 Submits results of SWRI 791006 field study re positive displacement charging pump Pulsation dampener performs functions as intended No further mods necessary
NAUGHTON, W F Commonwealth Edison Co 80/01/23 2pp
- 8001290355 Discusses 800118 meeting w/Westinghouse & NRC re technical implications of turbine rotor disc cracks Unit 1 can be started up & operated for 15 months Unit 2 can start up & operate until Unit 1 is returned to full operation
PEOPLES, D L Commonwealth Edison Co 80/01/23 1p
- G Inspection reports, IE Bulletins & correspondence
- 8001160261 Forwards IE Insp Repts 50-237/79-22, 50-249/79-20, 50-254/79-24, 50-265/79-21, 50-295/79-21 & 50-304/79-20 on 790926-27, 1003-04 & 22-23 & 1107-09
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/05 2pp
- 8001160271 IE Insp Repts 50-237/79-22, 50-249/79-20, 50-254/79-24, 50-265/79-21, 50-295/79-21 & 50-304/79-20 on 790926-27, 1003-04 & 22-23 & 1107-09 Noncompliance noted Major areas inspected followup to IE Bulletin 79-02
HAYES, D W Region 3, Chicago, Office of the Director 79/11/30 16pp
- 8001170044 Forwards response to NRC 791108 request for addl info re IE Bulletin 79-02, Revision 2, concerning use of concrete expansion anchors Includes responses to revised sections of Item 2 & addl Items 5 & 6
PEOPLES, D L Commonwealth Edison Co 79/12/07 22pp
- 8001180142 Forwards IE Insp Repts 50-295/79-24 & 50-304/79-22 on 791001-1105 & notice of violation
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/12/10 2pp
- 8001180144 Notice of violation from insp on 791001-1105
* Region 3, Chicago, Office of the Director 79/12/06 1p
- 8001180145 IE Insp Repts 50-295/79-24 & 50-304/79-22 on 791001-1105 Noncompliance noted Failure to follow procedures which implement fire protection program
SPRESSARD, R L, KOLBER, J E Region 3, Chicago, Office of the Director 79/12/06 11pp
- 8001040633 Summarizes 791126 meeting w/NRC & Sargent & Lundy re items in IE Bulletin 79-02 Discusses results of util concrete expansion test program Items included number of plates insp & anchors load tested, angularity & shell projection
PEOPLES, D L Commonwealth Edison Co 79/12/11 25pp
- 8001100252 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/13 1p
- 8001070328 Provides addl response to IE Bulletins 79-01 & 79-01A, "Environ Qualification of Class IE Equipment." Refers to 791001, 1101 & 15 ltrs to NRC w/info on preventive maint for ASCO solenoids & qualification of equipment w/chemicals
PEOPLES, D L Commonwealth Edison Co 79/12/14 2pp
- 8001080274 Revises 790921 response to IE Bulletin 79-21, "Temp Effects on Level Measurements" Changes from 791215 to 800101 date to reflect effects on pressurizer & steam generator level indications due to pressurizer pressure & containment temp
PEOPLES, D L Commonwealth Edison Co 79/12/14 1p
- 8001090016 Ack receipt of 791121 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-295/79-14 & 50-304/79-18
HIND, J A Region 3, Chicago, Safeguards Branch 79/12/18 1p
- 8001090021 Responds to NRC 791102 ltr re violations noted in IE Insp Repts 50-295/79-14 & 50-304/79-18 Corrective actions withheld (ref 10CFR2.790)
PEOPLES, D L Commonwealth Edison Co 79/11/21 1p
- 8001210016 Forwards response to IE Bulletin 79-17, "Pipe Cracks in Stagnant Boreated Water Sys at PWR Plants." Item 2 No evidence of intergranular stress corrosion cracking
PEOPLES, D L Commonwealth Edison Co 79/12/19 4pp
- 8001080309 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p

DOCKETED ITEMS

- 8001220115 Forwards response to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." Discrepant components not in use except at Zion Relays in use will be replaced Relays in storage removed from stock
PEOPLES, D. L. Commonwealth Edison Co 79/12/20 2pp
- 8001290038 Forwards IE Insp Repts 50-295/79-25 & 50-304/79-23 on 79/11/19-20 No noncompliance noted
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/12/20 2pp
- 8001290046 IE Insp Repts 50-295/79-25 & 50-304/79-23 on 79/11/19-20 No noncompliance noted Major areas inspected licensee actions taken in response to IE Bulletin 79-19 & verification that packaging discrepancies were corrected
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch GREGOR, L. R., PECK, C. C. Region 3, Chicago, Office of the Director 79/12/18 7pp
- 800118063 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p
- 800110250 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested
KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p
- 800100002 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response requested
KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001090465 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001160267 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response requested
KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p
- 800100203 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required
KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31 1p
- 8001150105 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
KEPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p
- 8001160553 Responds to IE Bulletin 79-28 NARCO Model EA180 limit switches have been installed & are planned for installation on some safety-related equipment No switches date-coded between Feb-Aug 1979
PEOPLES, D. L. Commonwealth Edison Co 80/01/09 2pp
- 8001230042 Ask receipt of B00107 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-295/79-24 & 50-304/79-22
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/01/11 1p
- 8001230045 Responds to NRC 791210 ltr re violations noted in IE Insp Repts 50-295/79-24 & 50-304/79-22 Corrective actions fire protection equipment brought to site
PEOPLES, D. L. Commonwealth Edison Co 80/01/07 2pp
- 8001290105 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays." No response required
KEPLER, J. G. Region 3, Chicago, Office of the Director 80/01/17 1p
- DOCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT
- F. Security, medical, emergency & fire protection plans
- 8001140094 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
GRIMES, B. K. Assistant Director for Engineering & Projects 79/11/29 4pp
- 8001100360 Forwards addl info re safeguards contingency plan Encl withl19 (ref 10CFR2 790)
MATHEWS, E. R. Wisconsin Public Service Corp 80/01/04 1p
- G. Adjudicatory correspondence
- 8001030805 Requests background info & procedure re NRC generic proceeding to reassess radwaste disposal
WONIAK, P. A. Wisconsin Public Service Corp 79/11/19 1p
- 8001220355 Forwards util response to NRC B00102 order to show cause
BAKER, D. A. Foley & Lardner 80/01/18 1p
- 8001220356 Response to B00102 order to show cause requiring immediate installation of valve indicator device Installation unwarranted based on present safety considerations Unsigned deposition encl
MATHEWS, E. R. Wisconsin Public Service Corp 80/01/18 10pp
- 8001280311 Withdraws request for hearing on B00102 order to show cause Remaining NUREG-0578 Catalogue A requirements will be installed prior to B00131
KEANE, S. E. Foley & Lardner 80/01/21 1p
- F. Operating license stage documents & correspondence
- 8001280328 Submits comments on NUREG-0553, "Beyond Defense-In-Depth." Inappropriate to expect nuclear industry to completely fund state & local govt emergency planning efforts
MATHEWS, E. R. Wisconsin Public Service Corp 79/11/20 3pp
- 8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W. F. Division of Operating Reactors 79/11/27 35pp
- 8001070276 Forwards NBSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of outils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp
- 8001020312 Responds to 791218 telcon w/NRC LOCA guidelines developed by owners group adequate to cope w/small break LOCA at facility
MATHEWS, E. R. Wisconsin Public Service Corp 79/12/21 3pp
- 8001040599 Responds to NRC 790913 ltr re addl info & commitments to TMI Lessons Learned Task Force short-term recommendations Strongly recommends that long-term recommendations consider equipment availability & resource conservation
MATHEWS, E. R. Wisconsin Public Service Corp 79/12/31 32pp
- 8001140509 Forwards Westinghouse & Exxon evaluations re potential impact of using clad swelling & fuel blockage models presented in draft NUREG-0630 concerning LOCA analysis
MATHEWS, E. R. Wisconsin Public Service Corp 80/01/08 8pp
- 8001210207 Responds to NRC 790917 & 1117 requests re radiological effluent Tech Specs Existing Tech Specs provide requirements which assure conformance to 10CFR50, App 1 requirements
MATHEWS, E. R. Wisconsin Public Service Corp 80/01/14 3pp
- 8001280331 Submits agreement to meet NRC position re restricting purge valve opening pending confirmation of technical verification from vendor or plant-specific NRC evaluation Info re component delivery will be forwarded by telcon
MATHEWS, E. R. Wisconsin Public Service Corp 80/01/21 1p
- G. Inspection reports, IE Bulletins & correspondence
- 8001160352 Forwards IE Insp Rept 50-305/79-17 on 79/015-19 No noncompliance noted
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/11/21 2pp

DOCKETED ITEMS

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- 8001160357 IE Insp Rept 50-305/79-17 on 791015-19 No noncompliance noted Major areas inspected radiation protection program including qualifications, audits, training, radiation protection procedures, exposure controls & surveys
FISHER, W.L. Region 3, Chicago, Fuel Facility & Materials Safety Branch
MILLER, D.E. Region 3, Chicago, Office of the Director
79/11/14 9pp
- 8001170007 Forwards IE Insp Rept 50-305/79-19 on 791022-26 No noncompliance noted
HEISHMAN, R.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch
79/11/21 2pp
- 8001170011 IE Insp Rept 50-305/79-19 on 791022-26 No noncompliance noted Major areas inspected plant operations, nonroutine events, noncompliance followup & containment purging
WARRICK, R.F., CHDULES, N.C. Region 3, Chicago, Office of the Director
79/11/16 5pp
- 8001100289 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS) " No action or response required
KEPPLER, J.G. Region 3, Chicago, Office of the Director
79/12/13 1p
- 8001220043 Responds to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " No safety-related Class I pipe restraints installed in concrete blocks
MATHEWS, E.R. Wisconsin Public Service Corp.
79/12/19 1p
- 8001080373 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference " No written response required
KEPPLER, J.G. Region 3, Chicago, Office of the Director
79/12/20 1p
- 8001220002 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys " Used 80 BFD relays in engineered safeguards circuits & 82 in reactor protection circuits Failure rate since 1976 is 0.0009 per test
MATHEWS, E.R. Wisconsin Public Service Corp.
79/12/21 2pp
- 800110121 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
KEPPLER, J.G. Region 3, Chicago, Office of the Director
79/12/26 1p
- 8001100304 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No action or response requested
KEPPLER, J.G. Region 3, Chicago, Office of the Director
79/12/26 1p
- 8001100025 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Resisted Heat Exchangers " No action or response required
KEPPLER, J.G. Region 3, Chicago, Office of the Director
79/12/27 1p
- 8001090506 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs " No response required
KEPPLER, J.G. Region 3, Chicago, Office of the Director
79/12/28 1p
- 8001160331 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
KEPPLER, J.G. Region 3, Chicago, Office of the Director
79/12/28 1p
- 8001100231 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment " No action or response required
KEPPLER, J.G. Region 3, Chicago, Office of the Director
79/12/31 1p
- 8001150160 Forwards IE Info Notice 80-01, "Fuel Handling Events " No specific action or response required
KEPPLER, J.G. Region 3, Chicago, Office of the Director
80/01/04 1p
- 8001220066 Forwards IE Insp Rept 50-305/79-22 on 791206-07 No noncompliance noted
KEPPLER, J.G. Region 3, Chicago, Office of the Director
80/01/07 2pp
- 8001220071 IE Insp Rept 50-305/79-22 on 791206-07 No noncompliance noted Major areas inspected response to IE Bulletin 79-19
MILLER, D.E., FISHER, W.L. Region 3, Chicago, Office of the Director
79/12/27 4pp
- 8001280254 Act receipt of 791214 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-305/79-18
HIND, J.A. Region 3, Chicago, Safeguards Branch
80/01/15 1p
- 8001280257 Responds to NRC 791121 ltr re violations noted in IE Insp Rept 50-305/79-18 Corrective actions withheld (ref 10CFR2.790)
MATHEWS, E.R. Wisconsin Public Service Corp.
79/12/16 2pp
- 8001290162 Forwards IE Circular 80-01, "Svc Advice for OE Induction Disc Relays " No response required
KEPPLER, J.G. Region 3, Chicago, Office of the Director
80/01/17 1p
- R Periodic operating reports & related correspondence
- 8001140434 Forwards monthly operating rept for Dec 1979
MATHEWS, E.R. Wisconsin Public Service Corp.
80/01/08 1p
- 8001140438 Monthly operating rept for Dec 1979
WALLACE, J.J. Wisconsin Public Service Corp.
80/01/01 4pp
- B Reportable occurrences, LERs & related correspondence
- 8001150607 Forwards LER 79-028/03L-0
MATHEWS, E.R. Wisconsin Public Service Corp.
80/01/07 1p
- 8001150611 LER 79-028/03L-0 on 791207, while inspecting safety-related lines for seismic qualification, three horizontal pipe restraints discovered missing on 16-inch svc water header Caused by installation error
SAUER, D.W. Wisconsin Public Service Corp.
80/01/07 2pp
- 8001230180 Forwards updated LER 78-024/03X-4
MATHEWS, E.R. Wisconsin Public Service Corp.
80/01/16 1p
- 8001230187 Updated LER 78-024/03X-4 between 780607 & 0919, during steady full power supply breaker to motor control ctr 1-62F tripped open 17 times on nine different dates, Cause not determined Breaker working normally for one yr
RUITER, G.H. Wisconsin Public Service Corp.
80/01/16 1p
- DOCKET 50-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2
- F Security, medical, emergency & fire protection plans
- 8001140054 Requests estimates re evaluation of areas around nuclear power reactors Format for reporting evaluation time estimates enc1
GRIMES, B.W. Assistant Director for Engineering & Projects
79/11/29 4pp
- 8001210188 Responds to NRC 791130 ltr re power supply for emergency telephones Power supply upgraded & design change initiated to investigate feasibility of powering phones from uninterruptible supply Mod could be complete by June 1980
WACHTER, L.J. Northern States Power Co.
79/12/13 1p
- 8001020436 Forwards addl info in form of design details, test results acceptance criteria in response to Section 3.1 of NRC 790906 fire protection safety evaluation to assure acceptability of mod design Requests NRC comment by 800301
MAYER, L.D. Northern States Power Co.
79/12/26 16pp
- 8001070462 Forwards draft emergency plan
MAYER, L.D. Northern States Power Co.
79/12/31 1p
- 8001070466 Draft emergency plan
* Northern States Power Co.
79/12/31 64pp
- 8001100448 Forwards evaluations required per 790906 fire protection safety evaluation items 3.2.3 & 3.2.7 Addl info re items 3.2.5 & 3.2.6 will be provided when available NRC comments re mods should be sent by 800301
MAYER, L.D. Northern States Power Co.
79/12/31 4pp
- H General correspondence
- 8001030837 Forwards changes in corporate organization effective 800101
L.J. Wachter named vice president for power sys operation & maint DE Gilberts promoted to vice president for power production L.D. Mayer reports to DE Gilberts
MAYER, L.D. Northern States Power Co.
79/12/31 2pp

DOCKETED ITEMS

- 8001040547 Proposes that as of 800101, all items filed by util w/NRC be filed under oath or affirmation by LO Mayer, Manager of Nuclear Support Svcs. Signature authorization per 800103 ltr encl
MAYER, L. O. Northern States Power Co. 80/01/03 2pp
- P. Operating license stage documents & correspondence
- 8001040390 Forwards Nov 1979 Revision I of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W. R. Division of Operating Reactors 79/11/27 35pp
- 8001070276 Forwards NBS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain-Blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow Blockage
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utility to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp
- 8001020525 Submits info re auxiliary feedwater sys for TMI Lessons Learned Task Force Recommendations 2 1 Pa & 2 1 Pa Forwards electrical flow & logic diagrams available in Central Files
MAYER, L. O. Northern States Power Co 79/12/28 15pp
- 8001040576 Forwards application for amend to Licenses DPR-42 & DPR-60, changing auxiliary feedwater sys Tech Specs
MAYER, L. O. Northern States Power Co 79/12/31 1p
- 8001040581 Application for amend to Licenses DPR-42 & DPR-60, changing auxiliary feedwater sys Tech Specs
WACHTER, L. J. Northern States Power Co. 79/12/31 3pp
- 8001040586 Revised auxiliary feedwater sys Tech Specs
Northern States Power Co 79/12/31 7pp
- 8001070385 Forwards rept on implementation of TMI Lessons Learned Task Force recommendations re emergency power supply, relief & safety valve testing & direct position indication of relief & safety valves
MAYER, L. O. Northern States Power Co 79/12/31 40pp
- 8001105203 Discusses Westinghouse & Exxon Nuclear Co review of vendor & NRC info re fuel cladding strain & fuel assembly flow Blockage models No changes to Tech Specs re heat flux limits required Forwards Westinghouse & Exxon responses
MAYER, L. O. Northern States Power Co 80/01/08 10pp
- 8001290260 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L. E. Eon Corp 80/01/15 2pp
- G. Inspection reports, IE Bulletins & correspondence
- 8001020116 Forwards IE Insp Repts 50-263/79-17, 50-282/79-28 & 50-306/79-22 on 791017 No noncompliance noted
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/11/13 2pp
- 8001020122 IE Insp Repts 50-263/79-17, 50-282/79-28 & 50-306/79-22 on 791017 No noncompliance noted Major areas inspected IE insps, enforcement, nonroutine events & resident inspector programs
BARNICK, R. F., CHOULES, N. C., FETERABEND, C. D. Region 3, Chicago, Office of the Director 79/11/07 2pp
- 8001160105 Forwards IE Insp Repts 50-282/79-24 & 50-306/79-20 on 791010-12 No noncompliance noted
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/11/27 2pp
- 8001160110 IE Insp Repts 50-282/79-24 & 50-306/79-20 on 791010-12 No noncompliance noted Major areas inspected radiation protection program, training, audits, procedures, instruments & equipment
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch HUETER, L. J., DUBRY, N. E. Region 3, Chicago, Office of the Director 79/11/26 13pp
- 8001100276 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS):" No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/13 1p
- 8001080256 Forwards IE Circular 79-25, "Shock Arrestor Stru. Assembly Interference:" No written response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/20 1p
- 800120108 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." Over 300 BFD relays in use Tests showed no relay degradation or excessive coil temps Replacement to begin w/Unit 2 Jan 1980 outage
WACHTER, L. J. Northern States Power Co 79/12/20 2pp
- 8001100990 Forwards IE Info Notice 79-30, "Improper Closure of Primary Containment Equipment Access Hatches:" No specific action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p
- 800110285 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001240327 Responds to NRC 791119 ltr Util plans to accommodate addl inspectors per 10CFR50.70
WACHTER, L. J. Northern States Power Co 79/12/26 1p
- 8001100017 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001040548 Advises of inservice insp of vessel nozzles using undercled ultrasonic examination technique in Summer 1980 for Unit 1 & early 1981 for Unit 2 Westinghouse authorized to proceed w/reactor vessel safety analysis for nozzles
MAYER, L. O. Northern States Power Co 79/12/26 1p
- 8001090489 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001160315 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100219 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31 1p
- 8001150145 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p
- 8001240261 Ack receipt of 791211 ltr providing addl info requested in NRC 791130 ltr Corrective actions will be examined during future insp.
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/01/09 1p
- 8001240273 Responds to NRC 791130 ltr re violations noted per IE Insp Corrective actions general records index will be established by 791231
WACHTER, L. J. Northern States Power Co. 79/12/11 3pp
- 8001170362 Forwards 791203-15 inservice insp examination summary per IE Bulletin 79-17 & ASME Class 2 examinations
MAYER, L. O. Northern States Power Co 80/01/11 1p
- 8001170366 Inservice insp examination summary from 791203-15 per IE Bulletin 79-17 & ASME Class 2 examinations Describes examinations performed on circumferential pipe welds in sys identified as containing stagnant oxygenated borated water
HANSEN, D. B., DAHLMAN, L. C., ANDERSON, R. W. Northern States Power Co 79/12/20 51pp
- 8001240189 Responds to IE Bulletin 79-17, Revision 1, "Pipe Cracks in Stagnant Borated Water Sys at PWR Plants." Required visual insp performed No corrective actions necessary
GILBERTS, D. E. Northern States Power Co. 80/01/11 1p

DOCKETED ITEMS

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8001240205 Responds to IE Bulletin 79-28 re possible malfunction of NAMCO limit switches No switches fall in suspect date code period No corrective action is planned Switches received under remaining purchase order will be screened
GILBERTS, D E Northern States Power Co 80/01/11 1p

8001290146 Forwards IE Circular 80-01, "Bvt Advise for OE Induction Disc Relays - No response required"
KEPLER, J G Region 3, Chicago, Office of the Director 80/01/17 1p

R Periodic operating reports & related correspondence

8001190302 Forwards monthly operating rept for Dec 1979
MAYER, L D Northern States Power Co 80/01/11 1p

--8001150337 Monthly operating rept for Dec 1979
HUNSTAD, A A Northern States Power Co 80/01/01 8pp

S Reportable occurrences, LERs & related correspondence

8001140361 Submits addl info requested by NRC 791001 ltr re loss of offsite power events Events represent periods when less than two paths from grid to safeguard buses were available
MAYER, L D Northern States Power Co 80/01/08 2pp

8001210204 RD 80-03 during eddy current insp of steam generator 21. Defect discovered in one tube Caused by movement of one tube lane blocking device against outside surface of tube. 17 inches above tubesheet tube will be plugged
TIERNEY, F P Northern States Power Co 80/01/10 1p

8001230114 Supplemental info to RD 80-3 One tube defective on steam generator hot leg 21 One tube defective & ten tubes degraded on cold leg 21 Hot leg 22 to be inspected Four tubes defective & 42 degraded on cold leg 22 Cause unknown
TIERNEY, F P Northern States Power Co 80/01/15 1p

8001290523 Suppl info for RD-80-3 on 800110 re defective steam generator tubes Eddy current examinations have found that majority of degraded tubes are located at or near periphery w/indications at first & second tube supports
TIERNEY, F P Northern States Power Co 80/01/15 1p

8001250442 Forwards LER 80-003/011-0
MAYER, L D Northern States Power Co 80/01/20 2pp

--8001250447 LER 80-003/011-0 on 800109 while conducting eddy current examination of steam generator Row 1 column hot leg tube found defective Caused by wearing of tube lane blocking device against tube Device modified to prevent movement
HUNSTAD, A A Northern States Power Co 80/01/23 1p

U Congressional/Executive Correspondence

8001130130 Responds to 790627 ltr re US Highway Number 61 Committee 790518 ltr concerning federal govt responsibilities to regulate operation of nuclear plants NRC requires each power reactor to operate in compliance w/DL & appended Tech Specs
GOSBICK, L V Office of the Executive Director for Operations 79/11/15 3pp

V Operator Examinations

8001170127 Advises of failure to pass operating test in connection w/ application for senior operator license Exhibited deficiencies in ability to interpret control instrumentation of facility & facility operation
COLLINS, P F Operator Licensing Branch 80/01/04 1p

DOCKET 50-309 MAINE YANKEE ATOMIC POWER PLANT

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
GRIMES, B W Assistant Director for Engineering & Projects 79/11/29 4pp

8001220506 Responds to NRC 791010 request for upgraded emergency plan in event of unlikely situation Forwards State of ME 800101 draft "Radiological Incident Plan for ME Yankee Atomic Power Co - Copy in Central Files only"
GRICE, R H Maine Yankee Atomic Power Co 80/01/15 2pp

8001290232 Submits proposed mods to App A of GL re facility fire protection Tech Specs Includes Pages 3 23-1 through 3 23-3 & Table 3 23-1 Changes will be made upon completion of sys changes & receipt of NRC approval
VANDENBURGH, D Maine Yankee Atomic Power Co 80/01/25 4pp

--8001290238 Revised Pages 3 23-1 through 3 23-3 & Table 3 23-1 to Tech Specs for fire protection sys
* Maine Yankee Atomic Power Co 80/01/25 5pp

G Adjudicatory correspondence

8001160195 Forwards HR Denton 800102 confirmatory order for licensee commitment to implement Category A Lessons Learned Task Force requirements by 800131 Methods used to comply w/ requirements should be submitted after implementation
DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 2pp

--8001160204 Confirmatory order directing licensee to implement Category A Lessons Learned Task Force requirements by 800131 w/ exception of 2 1 7 a requirement of NUREG-057B Any request for hearing will not stay effectiveness of order
DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 4pp

H General correspondence

8001040564 Informs of change in personnel responsibilities R Groce to handle NRC correspondence
EDWARDS, D W Maine Yankee Atomic Power Co 79/12/28 1p

P Operating license stage documents & correspondence

8001040290 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stas being implemented in GL applicant reviews & Tech Spec update
SAMMILL, W P Division of Operating Reactors 79/11/27 25pp

8001070276 Forwards NBSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp

8001030497 Forwards Proposed Change 73-1 to Tech Specs to allow continued power operation during Cycle 5 "Cycle 5, Core Performance Analysis" encl
JOHNSON, W P Maine Yankee Atomic Power Co 79/12/05 2pp

--8001030507 Revised Pages 2 1-1, 2 1-4 through 2 1-6, 3 10-1 through 3 10-4, 3 10-10 through 3 10-13 & 3 15-1 to Tech Specs constituting Proposed Change 73-1, allowing continued power operation during Cycle 5
* Maine Yankee Atomic Power Co 79/12/05 16pp

--8001030514 "Cycle 5, Core Performance Analysis"
BERGERON, P A ; EASTON, QUAY, M R ; GUIMOND, F J Maine Yankee Atomic Power Co 79/12/05 289pp

8001080227 Approves request that info re SHOCK-1, 2 & 3, P-2, STRESS & NUPIPE-SW submitted 790322 & 0406 be withheld from public disclosure (ref IDCFR2 790)
SCHWENGER, A Operating Reactors Branch 1 79/12/06 5pp

8001020258 Responds to NRC 791023 ltr re purge & vent valve operability verification Maintenance of 90-h per yr interim purge capability justified when not shut down or refueling Provides commitment for re-evaluation
MOODY, D E Maine Yankee Atomic Power Co 79/12/12 4pp

8001020260 Informs NRC of intention to shut down for refueling on 800111 TMI Lessons Learned Task Force Category A requirements will be implemented during shutdown w/exception of item 2 1 7 a
EDWARDS, D W Maine Yankee Atomic Power Co 79/12/17 1p

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utility to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp

8001030055 Notifies of change in requirements for auxiliary feedwater sys in response to TMI Lessons Learned Task Force short-term recommendations Endurance test length reduced from 72-h to 48-h
REID, R W Operating Reactors Branch 4 79/12/19 4pp

DOCKETED ITEMS

- 8001180204 Forwards request for addl info re proposed design for automatic initiation of auxiliary feedwater sys Requests analysis within 20 days
REID, R W Operating Reactors Branch A 79/12/21 12pp
- 8001020433 Notifies that util adopts EPRI 791121 "Program Plan for Performance Verification of PWR Safety/Relief Valves & Sys." Revision 2 in response to NRC 790913 & 1030 requests for valve testing program description
MOODY, D E Maine Yankee Atomic Power Co 79/12/28 1p
- 8001020434 Submits valve listing in response to NRC 791030 request for determination of sys considered essential & nonessential re containment isolation sys design
MOODY, D E Maine Yankee Atomic Power Co 79/12/28 4pp
- 8001040537 Notifies that info on mode per radiation release incident, requested in NRC 791017 ltr re NUREG-0578 will be submitted prior to return to power operation following start of refueling shutdown period on 800111
MOODY, D E Maine Yankee Atomic Power Co 79/12/28 1p
- 8001160012 Responds to 791029 request for info re progress on asymmetric LOCA loads problem All PWR licenses have completed plan & schedule for resolution of problem issue has not been resolved for any operating plant
EISENHUT, D S Division of Operating Reactors 80/01/03 3pp
- 8001160498 Forwards actions & schedule for resolution of asymmetric LOCA loading issue
GRDCE, R H Maine Yankee Atomic Power Co 80/01/07 1p
- 8001230070 Submits info in response to NUREG-0578 & NRC 790913 & 1030 ltrs Design & operational review of capability to obtain reactor coolant & containment atmosphere samples complete All items will be resolved by 810101
MOODY, D E Maine Yankee Atomic Power Co 80/01/07 2pp
- 8001150535 Supplements 800103 ltr re SHOCK-II computer calculations performed on piping of six inches or less Surry & ME Yankee re-examined as part of slow cause reanalysis effort One piping problem remains at Fitzpatrick
KENNEDY, W J L Stone & Webster Engineering Corp 80/01/08 1p
- 8001240424 Ack receipt of NRC 791206 ltr re WJ Kennedy request for withholding computer programs w/proprietary info concerning pipe stress analysis Will notify when no longer necessary to classify info as proprietary
JACUBS, S B Stone & Webster Engineering Corp 80/01/08 1p
- 8001150432 Responds to NRC 791221 request re applicability of analysis of main steam & feedwater line breaks Design for implementation of automatic auxiliary feedwater sys will include consideration to delay automatic start
JOHNSON, W P Maine Yankee Atomic Power Co 80/01/09 6pp
- 8001150278 Responds to NRC 791109 & 27 requests for confirmation that vendor info re fuel cladding swelling & rupture is correct Util evaluated effects of new clad swelling & rupture data on Cycle 5 performance
JOHNSON, W P Maine Yankee Atomic Power Co 80/01/10 2pp
- 8001150461 Responds to NRC 790913 & 1030 ltrs requesting info re design & operation of RCS & reactor vessel head vents Util will install equipment to vent reactor vessel head & pressurizer by 810101 Equipment meets NUREG-0578 requirements
MOODY, D E Maine Yankee Atomic Power Co 80/01/10 4pp
- 8001280290 Forwards Class III license amend fee omitted from 791205 ltr
GRDCE, R H Maine Yankee Atomic Power Co 80/01/21 2pp
- 8001280295 Responds to NRC 790913 & 1030 ltrs requesting info re compliance w/NUREG-0578 concerning instrumentation for detection of inadequate core cooling Submits list of instrumentation used to detect core cooling adequacy
MOODY, D E Maine Yankee Atomic Power Co 80/01/22 5pp
9. Inspection reports, IE Bulletins & correspondence
- 8001240159 Submits note to clarify discrepancies in NRC 791119 ltr re response to IE Bulletin 79-1A, "Basic Analysis for As-Built Safety-Related Piping Sys." Final cap of insp program will be forwarded within 90 days after Jan 1980 restart
MOODY, D E Maine Yankee Atomic Power Co 79/11/30 2pp
- 8001220029 Ack receipt of 791109 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-309/79-14
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/12/04 1p
- 8001020023 Responds to NRC 791015 ltr re violations noted in IE Insp Rept 50-309/79-14 Corrective actions Emergency Procedure 2-36 re safeguards annunciators reviewed & revised to eliminate discrepancies
MOODY, D E Maine Yankee Atomic Power Co 79/11/09 4pp
- 8001020037 Forwards IE Insp Rept 50-309/79-14 on 790918-21 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/10/15 2pp
- 8001020039 Notice of violation from insp on 790918-21
* Region 1, Philadelphia, Office of the Director 79/10/10 2pp
- 8001020042 IE Insp Rept 50-309/79-14 on 790918-21 Noncompliance noted failure to perform periodic procedure review
BLUMBERG, N Region 1, Philadelphia, Office of the Director
KISTER, H Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/10/10 14pp
- 8001080171 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/20 1p
- 8001030587 Submits addl response to IE Bulletin 79-25 Describes investigation of SPD relays used in safety-related sys No instance found of relays stuck in energized position or discoloration of epoxy adhesive
GRDCE, R H Maine Yankee Atomic Power Co 79/12/21 2pp
- 8001070130 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001101813 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001080647 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/27 1p
- 8001140215 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150085 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150197 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150195 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/04 1p
- 8001290380 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/14 1p
- 8001290187 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays." No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/17 1p
8. Reportable occurrences, LERs & related correspondence
- 8001227501 Forwards updated LER 79-026/031-1
WOOD, E C Maine Yankee Atomic Power Co 80/01/11 1p

DOCKETED ITEMS

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--8001220538 Updated LER 79-026/003-1 on 791016, during emergency diesel generator test, diesel generator turbocharger failed. Fire started within engine exhaust sys & engine shut down. Caused by thrust bearing failure. Bearing replaced.
FRIZZLE, C. D. Maine Yankee Atomic Power Co. 80/01/10 3pp

8001220552 Forwards LER 79-031/03L-0
WOOD, E. C. Maine Yankee Atomic Power Co. 80/01/11 1p

--8001220557 LER 79-031/03L-0 on 791227, during special test of reactor protection sys, one set of relay contacts on each of two trip matrix relays found not operating reliably upon de-energization of relay. Caused not stated.
FRIZZLE, C. D. Maine Yankee Atomic Power Co. 80/01/11 2pp

U Congressional/Executive Correspondence

8001140519 Responds to Subcommittee on Energy & Environ request for clarification of 790319 testimony re NRC shutdown of five plants designed by B&W Plants ordered shut down due to use of SHOCK-II Code use unacceptable under NRC guidelines.
BENTON, H. R. Office of Nuclear Reactor Regulation. 79/11/28 4pp

DOCKET 80-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

A Application/construction stage documents & correspondence

8001020710 Summary of 791211 meeting w/util re TMI Lessons Learned Task Force recommendations.
BROMERICK, A. W. Light Water Reactors Branch 3. 79/12/17. 4pp

8001030853 Forwards results of review re degradation of guide thimble tube walls at Facility Analysis accounts for major variables controlling wear process on guide thimble tube walls.
PARR, D. D. Light Water Reactors Branch 3. 79/12/18 4pp

8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring. Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update. No suppl to license application required.
VARGA, S. A. Assistant Director for Light Water Reactors. 79/12/21 1p

--8001180061 Revision 1 to branch technical position on radiological environ monitoring.
* Radiological Assessment Branch. 79/11/30 17pp

8001090380 Forwards revised responses to NRC 790927 & 1109 requests for addl info re actions per TMI-2 incident. Updates & supersedes 791012 info re Lessons Learned Task Force items.
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey. 80/01/04 99pp

8001140460 Forwards response to NRC 791205 request for addl info re containment surge reset circuitry.
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey. 80/01/04 7pp

8001240320 Notification of 800110-11 site visit to Salem, NJ to discuss matters re Lessons Learned Task Force recommendations.
BROMERICK, A. W. Light Water Reactors Branch 3. 80/01/04 2pp

8001180300 Forwards response to NRC requests for addl info re use of WESAN & critical buckling criteria in subcompartment analysis. Util 800108 ltr explains WESAN Criteria established by analyzing steam generator & RCS pump support.
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey. 80/01/08 7pp

8001180302 Forwards rept: "Explanation & Verification of Computer Program WESAN, in Support of Evaluation of RCS Considering Subcompartment Pressurization Following LOCA for Units 1 & 2".
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey. 80/01/08 1p

--8001180309 "Explanation & Verification of Computer Program WESAN, in Support of Evaluation of RCS Considering Subcompartment Pressurization Following LOCA for Units 1 & 2".
* Public Service Electric & Gas Co. of New Jersey. 80/01/08 17pp

8001170027 Forwards request for info re inservice testing of pumps & valves. Confirms 800130-31 meeting at site.
PARR, D. D. Light Water Reactors Branch 3. 80/01/09 11pp

8001170395 Responds to NRC 791031 ltr. Reflects agreements reached at 800107 meeting re monitoring shortnose sturgeon. EPA joins in consultation w/NRC prior to agency action w/Natl Marine Fisheries Svc.
SANCHEZ-MORALES, Environmental Protection Agency. 80/01/09 2pp

8001230242 Summary of 791213 meeting w/util re Revision 2 to Reg Guide 1.97, "Instrumentation for Light Water Cooled Nuclear Power Plants to Assess Plant & Environ Conditions During & Following Accident".
KINTNER, L. L. Operating Reactors Branch 1. 80/01/11 21pp

8001310378 Forwards request addl info to complete evaluation of PSAR. Requests info re full load tests of 4160-480 volt transformers supplying power to vital buses.
PARR, D. D. Light Water Reactors Branch 3. 80/01/11 3pp

8001180371 Forwards revised drawing requested by NRC 791012 ltr re containment sump design. Model testing program will be submitted by 800301.
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey. 80/01/15 4pp

--8001180376 "Reactor Containment Conceptual Arrangement for Containment Bump Screens".
* Public Service Electric & Gas Co. of New Jersey. 79/11/02 1p

F Security, medical, emergency & fire protection plans

8001110364 Forwards Submittal 2 of 800104 contingency plan Encl withheld (ref 10CFR2.790).
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey. 80/01/04 1p

8001180342 Responds to NRC 791129 ltr requesting plant-wide audit of installed electric equipment & sys to determine conformance w/separation criteria. Fire protection program review conducted by outside consultant included field audit.
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey. 80/01/16 3pp

G Adjudicatory correspondence

8001110480 Forwards comments by Public Svc Electric & Gas et al intervenors. Coleman petition for issuance of order to show cause. No show cause proceeding suspension or revocation of licenses warranted.
WETTERHAHN, M. J. Conner, Moore & Corber. 80/01/10 1p

--8001110489 Deposition to intervenors Coleman. 791018 request for action under 10CFR2.206. NRC fulfilled statutory duty per Endangered Species Act. No new matters raised by intervenors request.
WETTERHAHN, M. J. Public Service Electric & Gas Co. of New Jersey. WETTERHAHN, M. J. Conner, Moore & Corber. 80/01/10 19pp

--8001110494 Unsigned affidavit re effect of facility on endangered population of shortnose sturgeon. Generating stations not expected to impact shortnose sturgeon population in DE River estuary.
SCHULER, V. J. Ichthyological Associates, Inc. 80/01/10 18pp

--8001110500 Affidavit re effect of facility on endangered population of shortnose sturgeon. Describes circulating water intake structure & mods effected to ensure trouble-free operation.
DOUGLAS, R. P. Public Service Electric & Gas Co. of New Jersey. 80/01/08 11pp

8001210231 Forwards VJ Schuler 790114 affidavit re impact of facility on shortnose sturgeon in DE River Estuary.
WETTERHAHN, M. J. Conner, Moore & Corber. 80/01/16 14p

--8001210237 Affidavit re impact of facility on shortnose sturgeon in DE River estuary.
SCHULER, V. J. Ichthyological Associates, Inc. 80/01/14 18pp

G Inspection reports, IE Bulletins & correspondence

8001240478 Responds to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts". Facility investigation revealed no anchor bolts installed in concrete block walls for safety-related hangers.
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey. 79/12/05 1p

8001310123 Forwards IE Insp Rept 80-311/79-28 on 791015-18. No noncompliance noted.
SMITH, S. H. Region 1, Philadelphia Fuel Facility & Materials Safety Branch. 79/12/12 2pp

DOCKETED ITEMS

- 8001910126 IE Insp R-pt 50-311/79-28 on 791015-18 No noncompliance noted Major areas inspected preoperational environ monitoring programs including license preparedness status to implement program & compliance w/CR
BORIS, R J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch JACKSON, T J, SHANBAUM, M M Region 1, Philadelphia, Office of the Director 79/12/10 6pp
- 8001240348 Responds to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevator Temps " NAMCO EA180 switches have been installed Non-Fails in identified group w/faulty gaskets
SCHNEIDER, F W Public Service Electric & Gas Co. of New Jersey 79/12/18 1p
- 8001080198 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference " No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/20 1p
- 8001070139 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001110206 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001240355 Responds to IE Bulletin 79-25 re failures of Westinghouse BFD relays in safety-related sys Westinghouse BFD relays in liquid waste disposal sys were replaced
SCHNEIDER, F W Public Service Electric & Gas Co. of New Jersey 79/12/21 1p
- 8001080666 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/27 1p
- 8001100546 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/28 1p
- 8001150109 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150222 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001300508 Ack receipt of 79/123 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-272/79-27 & 50-311/79-34
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/02 1p
- 8001300525 Responds to NRC 791101 ltr re violation noted in IE Insp Repts 50-272/79-27 & 50-311/79-34 Corrective actions fire extinguishers given identification numbers & responsibility for insp being defined
MARTIN, T J Public Service Electric & Gas Co. of New Jersey 79/11/23 3pp
- 8001300540 Forwards IE Insp Repts 50-272/79-27 & 50-311/79-34 on 790910-1006 & notice of violation
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/11/01 2pp
- 8001300544 Notice of violation from insp on 790910-1006
A Region 1, Philadelphia, Office of the Director 79/10/31 1p
- 8001300555 IE Insp Repts 50-272/79-27 & 50-311/79-34 on 790910-1006 Noncompliance noted failure to conduct monthly insp of fire extinguishers
REIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch NORRHOLM, L J Region 1, Philadelphia, Office of the Director 79/10/31 19pp
- 8001150226 Forwards IE Info Notice 80-01, "Fuel Handling Events " No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/04 1p
- 8001290209 Forwards IE Circular 80-01, "Svc Advice For OE Induction Disc Relays " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/17 1p
- DOCKET 50-312 RANCHO SECO NUCLEAR GENERATING STATION
F Security, medical, emergency & fire protection plans
- 8001140054 Requests estimates re evaluation of areas around nuclear power reactors Format for reporting evaluation time estimates encl
GRIMES, S H Assistant Director for Engineering & Projects 79/11/29 4pp
- 8001080311 Forwards emergency plan in response to NRC 791010 ltr. & Reg Guide 1.101 Document contains info protected under Privacy Act
MATTIMOE, J J Sacramento Municipal Utility District 79/12/24 1p
- 8001090441 Requests change in Paragraph 3.1.30(2) & 3.1.31(2) of fire protection safety evaluation attached to 780228 License Amend 19 Presents design details for implementation
MATTIMOE, J J Sacramento Municipal Utility District 79/12/31 2pp
- 8001090443 Request change to Paragraph 3.1.22(2) of fire protection safety evaluation attached to 780228 License Amend 19 Presents design details for implementation
MATTIMOE, J J Sacramento Municipal Utility District 79/12/31 2pp
- 8001140262 Forwards two pages to be inserted into Revision 7 of physical security plan Pages withheld (ref 10CFR2.790)
MOORE, R C Sacramento Municipal Utility District 80/01/04 1p
- 8001220280 Requests NRC approval of design criteria re cable tray fire stops Fire by 800215 stops will be installed during outage scheduled for first wk of Mar 1980
MATTIMOE, J J Sacramento Municipal Utility District 80/01/14 3pp
- 8001290561 Provides commitment for fire areas re separation of cabling & equipment & fire protection barriers Mods will provide safe shutdown & cooldown design basis Drawings available in Central Files only
MATTIMOE, J J Sacramento Municipal Utility District 80/01/23 6pp
- G Adjudicatory correspondence
- 8001030251 Forwards licensee responses to CA Energy Commission 791115 First set of interrogatories Response to first request for production of documents will be filed when documents gathered Certificate of Svc encl
BAXTER, T A Shaw, Pittman, Potts & Trowbridge 79/12/04 5pp
- 8001030264 Response to first set of interrogatories Questions 1-10 Describes proposed or implemented changes in facility design, equipment & operating procedures resulting from TMI incident Affidavit of RA Dieterich encl
DIETERICH, R A Sacramento Municipal Utility District 79/12/04 15pp
- 8001030281 Response to first set of interrogatories Questions 11-30 Provides info about procedures for plant emergency re feedwater transients, control room design & operator training & performance Supporting documentation encl
RODRIGUEZ, R J Sacramento Municipal Utility District 79/12/04 52pp
- 8001030291 Response to first set of interrogatories Provides info re plant transient conditions requiring use of natural circulation for core cooling Lists witnesses to be called in proceeding Affidavit of DC Holt encl
HOLT, D C Sacramento Municipal Utility District 79/12/04 9pp
- 8001030300 Objection to intervenor CA Energy Commission 791115 Interrogatory 13 re Class 9 accident's Question seeks info not relevant to proceeding
BAXTER, T A Sacramento Municipal Utility District BAXTER, T A Shaw, Pittman, Potts & Trowbridge 79/12/04 1p

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- 8001020041 Answers to NRC first set of interrogatories includes info re NUREG-0540 & NUREG-0578 asserting that operation of BSW NSSS results in frequency rate for feedwater transients greater than other NSSS designs Certificate of Svc encl
REMY, M. H., VANDERVELDEN, M. Friends of the Earth REMY, M. H. Affiliation Unknown 79/12/07 7pp
- 8001020052 Confirms 791214 telcon between licensee & CA Energy Commission re discovery Responses to discovery requests should be filed by both parties by 791224
BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge 79/12/17 3pp
- 8001090087 Request for extension until 791221 to file supplemental request for discovery intervenors will coordinate supplemental interrogatories w/CA Energy Commission No NRC objection to extension
REMY, M. H. Friends of the Earth REMY, M. H. Reed, Samuel & Remy 79/12/17 1p
- 8001090101 First set of interrogatories Requests info re procedure used to determine competency & fitness of licensee's training, personnel requirements, control room design, post-licensing review & outstanding long-term general issues
REMY, M. H., VANDERVELDEN, M. Friends of the Earth REMY, M. H. Reed, Samuel & Remy 79/12/17 17pp
- 8001090104 First request for production of documents to NRC Requests all documents identified in NRC response to Friends of the Earth 791217 first set of interrogatories
REMY, M. H., VANDERVELDEN, M. Friends of the Earth REMY, M. H. Reed, Samuel & Remy 79/12/17 2pp
- 8001090110 First request to util for production of documents Requests all documents identified in response to 791217 first set of interrogatories
REMY, M. H. Friends of the Earth REMY, M. H. Reed, Samuel & Remy 79/12/17 2pp
- 8001090113 First set of interrogatories Requests info re former nonlicensed operators NUREG-0578 application reactor trips occurring due to Commission 790507 order & feedwater transients since 1975 Cert of Svc encl
REMY, M. H., VANDERVELDEN, M. Friends of the Earth REMY, M. H. Reed, Samuel & Remy 79/12/17 9pp
- 8001100148 First set of interrogatories directed to NRC Adopts CA Energy Commission & Friends of the Earth 791115 & 1217 first sets of interrogatories directed to NRC
CASTRO, R. D. Castro, R. & Hursh, G. 79/12/17 1p
- 8001100159 First set of interrogatories directed to licensee Adopts CA Energy Commission & Friends of the Earth 791115 & 1217 first sets of interrogatories directed to licensee
CASTRO, R. D. Castro, R. & Hursh, G. 79/12/17 1p
- 8001080350 Assignment of RS Salzman as Chairman & JH Buck & TG Moore as members of ASLB for proceeding
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel 79/12/18 1p
- 8001090235 Order accepting for ASLAB consideration referral of ASLB ruling rejecting CA Energy Commission emergency planning contention Will be decided as matter of public interest Parties may file supplemental briefs by 800107
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel 79/12/19 2pp
- 8001090241 "Emergency Planning." 10CFR50 proposed rule Proposes two alternatives requiring that emergency planning considerations be extended, demanding that implementing procedures be filed w/NRC & clarifying App E
CHILK, D. J. Office of the Secretary of the Commission 79/12/19 3pp
- 8001140080 Second set of interrogatories directed to CA Energy Commission Requests identification of witness & substance of testimony re ASLB questions Includes inquiry re reactor containment structure ability to accommodate pressure
BAXTER, T. A. TRAVIESO-DIAZ Sacramento Municipal Utility District BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge 79/12/20 6pp
- 8001140087 Second request for production of documents directed to CA Energy Commission (CEC) re studies supporting CEC answers to licensee 791217 & 20 second set of interrogatories
BAXTER, T. A. Sacramento Municipal Utility District BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge 79/12/20 1p
- 8001140094 Response to CA Energy Commission first request for production of documents Documents will be available for insp & copying at util headquarters in Sacramento, CA
BAXTER, T. A. Sacramento Municipal Utility District BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge 79/12/20 2pp
- 8001140101 Motion to compel intervenor Friends of the Earth answers to licensee 791204 first set of interrogatories & first request for production of documents intervenor 791207 answers incomplete w/notice of appearance & Certificate of Svc
BAXTER, T. A. Sacramento Municipal Utility District BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge 79/12/20 7pp
- 8001090056 Request by CA Energy Commission that NRC admit truth of relevant matters of fact re similarity of Rancho Seco & TMI-2 basic reactor design & steam generator capacity Seeks admission of 60 other technical facts
ELLISON, C., LANPHER, L. C. California, State of 79/12/21 10pp
- 8001100031 Second set of interrogatories by CA Energy Commission directed to NRC Requests NRC evaluation re acceptability of feedwater transients, increased reactor trips & initiation of auxiliary feedwater Includes inquiry re BSW reactor sys
ELLISON, C., LANPHER, L. C. California, State of 79/12/21 4pp
- 8001100364 Request by CA Energy Commission for extension until 800114 to file briefs per ASLAB 791219 order re emergency planning Extension accepted by NRC & licensee
ELLISON, C., BROWN, H. H. California, State of 79/12/21 2pp
- 8001160446 Second request by CA Energy Commission for production of documents identified in NRC responses to 791221 second set of interrogatories Documents previously produced by NRC for insp need not be produced again
ELLISON, C., LANPHER, L. C. California, State of 79/12/21 2pp
- 8001160540 Second request by CA Energy Commission (CEC) for production of documents identified in SMUD responses to 791221 second set of interrogatories CEC 791115 first request for production incorporated by ref
ELLISON, C., LANPHER, L. C. California, State of 79/12/21 2pp
- 8001160547 First notice by CA Energy Commission for 800110-11 oral depositions of SMUD-licensed operators Will address ASLB questions re compliance w/NRC 790507 order & existence of adequate proficiency
ELLISON, C., LANPHER, L. C. California, State of 79/12/21 3pp
- 8001160551 Request by CA Energy Commission for util to permit insp of facility on 800107 Will review control room layout & feedwater sys
ELLISON, C., LANPHER, L. C. California, State of 79/12/21 2pp
- 8001180111 Motion requesting extension until 800114 for CA Energy Commission & other parties to file briefs re emergency planning issue Extension granted by ASLAB on 791226
ELLISON, C., BROWN, H. H., LANPHER, L. C. California, State of 79/12/21 2pp
- 8001170106 Responses by CA Energy Commission to licensee first set of interrogatories Include statement clarifying allegation of "increased challenges to safety sys" CM Webb declaration & Certificate of Svc encl
ELLISON, C., LANPHER, L. C. California, State of 79/12/24 11pp
- 8001100361 Second set of interrogatories by CA Energy Commission, directed to SMUD Requests identification of transients resulting in reactor coolant pressure reduction & in turning off main coolant pumps
ELLISON, C., LANPHER, L. C. California, State of 79/12/26 16pp
- 8001080267 Memorandum clarifying intervenors G Hursh & R Castro Contention 30 States terms of contention as accepted by ASLB
BOWERS, E. S. Atomic Safety and Licensing Board Panel 79/12/27 2pp
- 8001160424 Inquires re involvement w/radiological emergency response plans during 1975 tenure as director of NRC Ofc of Intl & State Programs, to ascertain possible conflict of interest w/ current position
CHD, J. Atomic Safety and Licensing Appeal Panel 79/12/31 2pp
- 8001220161 Confirms 791228 telcon re discovery between licensee & CA Energy Commission Certificate of Svc encl
BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge 79/12/31 3pp
- 8001070376 Forwards complaint for damages & 791018 summons for Chem Nuclear Sys, Inc per util insurance policies, in response to NRC ltr
ALTON, C. D. American Nuclear Insurers 80/01/02 13pp

DOCKETED ITEMS

- 8001210073 Forwards order to show cause in response to util intention not to implement all Category A TMI Lessons Learned Task Force short-term requirements by 800131 Methods of implementation completed by 800101 should be described by timely documentation
DENTON, H. H. Office of Nuclear Reactor Regulation 80/01/02 3pp
- 8001210076 Order to show cause why licensee should not implement Category A TMI Lessons Learned Task Force short-term requirements by 800131 Failure to comply should be justified by timely documentation
DENTON, H. H. Office of Nuclear Reactor Regulation 80/01/02 4pp
- 8001220174 Confirms 791231 action re discovery between licensee & Friends of the Earth Agrees that licensee 791217 response to first set of Friends of the Earth interrogatories will be served on or before 800109 Certificate of Svc encl
BAXTER, T. A. Shaw, Pittman, Fotts & Troubridge 80/01/02 2pp
- 8001220136 Confirms agreement re CA Energy Commission second set of interrogatories second request for production of documents & requests for admission directed to NRC Responses will be filed by 800117 & documents will be delivered by 800118
LEWIS, S. H. Hearing Branch 2 80/01/04 1p
- 8001240010 Orders questions on performance of control grade trips, instructions to reactor operators re tripping of pumps in small break LOCAs & related safety implications of both to be addressed by licensee & NRC at hearing
BOWERS, E. S. Atomic Safety and Licensing Board Panel 80/01/07 3pp
- 8001240006 Answers to licensee first set of interrogatories Alleges that inability to operate certain equipment automatically contributed to TMI-2 accident Object - to remaining questions
CASTRO, R. & HURSH, G. 80/01/07 3pp
- 8001250049 Certifies svcs on 800101 of R Hursh & R Castro answers to licensee first set of interrogatories
HURSH, G. Castro, R. & Hursh, G. 80/01/07 2pp
- 8001280359 Response by CA Energy Commission to licensee first request for production of documents Requested documents will be available for review & copying at mutually convenient date in Sacramento, CA Certificate of Svc encl
ELLISON, C. LANPHER, L. C. California, State of 80/01/08 4pp
- 8001220013 Forwards Suppl to licensee 791204 answers, Set 2, to CA Energy Commission 791115 first set of interrogatories Corrects errors in licensee 791220 response to CA Energy Commission first request for production of documents
BAXTER, T. A. Shaw, Pittman, Fotts & Troubridge 80/01/09 2pp
- 8001220022 Suppl to 791204 answers, Set 2, to CA Energy Commission 791115 first set of interrogatories Corrects errors in licensee 791204 answers Certificate of Svc encl
RODRIGUEZ, R. J. BAXTER, T. A. BAXTER, T. A. Sacramento Municipal Utility District 80/01/08 4pp
- 8001220026 Forwards Sets 1 & 2 of SMUD responses to Friends of the Earth 791217 First set of interrogatories Response to intervenor first request for production of documents will be served on 800117 Certificate of Svc encl
BAXTER, T. A. Shaw, Pittman, Fotts & Troubridge 80/01/09 4pp
- 8001220029 Answers, Set 1, to Friends of the Earth first set of interrogatories Provides status of commitments re TMI-2 Lessons Learned Task Force short-term recommendations, includes info on technical issues
DIETERICH, R. A. Sacramento Municipal Utility District 80/01/09 5pp
- 8001220032 Answers, Set 2, to Friends of the Earth first set of interrogatories Assesses personnel status re licensed & nonlicensed operators
RODRIGUEZ, R. J. Sacramento Municipal Utility District 80/01/08 6pp
- 8001220192 Order scheduling 800206 prehearing conference in Sacramento, CA Time frame for 800226 evidentiary hearing & pending motions for summary disposition will be discussed Limited appearance statements will not be accepted
BOWERS, E. S. Atomic Safety and Licensing Board Panel 80/01/10 1p
- 8001250055 Notifies that intervenor Friends of the Earth answer to licensee 791220 motion to compel discovery was due 800104 Licensee has not been served answer to motion Certificate of Svc encl
LARSON, L. A. Shaw, Pittman, Fotts & Troubridge 80/01/11 2pp
- 8001210071 Supplemental brief in opposition to consideration of offsite emergency planning in proceeding if ABLAB decides to include issue, due regard should be given to TMI-2 accident implications Notice of appearance & Certificate of Svc encl
LEWIS, S. H. SINGER, L. N. Hearing Branch 2 80/01/14 17pp
- 8001250112 Responds to 791231 ltr to HRI Brown requesting info on Brown involvement in facility emergency plans during tenure as Director of NRC Div of Int'l & State Programs HE Collins memo & other documents supplying requested info encl
LEWIS, S. H. Hearing Branch 2 80/01/14 3pp
- 8001250118 Discusses HRI Brown involvement in facility emergency plans during tenure as Director of NRC Div of Int'l & State Programs Brown duties did not involve responsibility to review licensee plans
COLLINS, H. E. Assistant Director for Emergency Preparedness 79/01/11 1p
- 8001250125 Ack receipt of 740218 ltr re San Onofre emergency planning Review & coordination of state & local govt emergency plans governed by CA State Div of Emergency Svcs & CA State Health Dept
BROWN, H. H. Atomic Energy Commission 79/04/19 1p
- 8001250132 Requests course matl for AEC radiological emergency response planning course in support of fixed nuclear facilities
AZPERTIA, E. Affiliation Unknown 75/11/24 1p
- 8001250136 Expresses gratitude for H Collins svcs in CA Dept of Health for first statewide nuclear accident response workshop
MOTT, C. J. California, State of 75/07/07 1p
- 8001250139 Submits trip rept for 740217-21 visit to Sacramento, CA where SMUD & State of CA Div of Emergency Svcs held 740219 emergency response exercise at facility
GAUT, H. Atomic Energy Commission 74/09/03 2pp
- 8001250146 Ack receipt of encl NRC comments on draft "Decision Criteria" chapter of CA nuclear incident plan
MULLER, D. Stanford Research Institute 74/08/10 3pp
- 8001280471 Brief in response to ABLAB 791218 order re referral of ASLB ruling including emergency planning issue Urges affirmation of ASLB action due to Commission intention to address issue in rulemaking W/notice of appearance & Certificate of Svc
CHARNOFF, G. BAXTER, T. A. Sacramento Municipal Utility District
CHARNOFF, G. Shaw, Pittman, Fotts & Troubridge 80/01/14 24pp
- 8001280493 Motion by CA Energy Commission to terminate action re ASLB 791219 referral of Board ruling rejecting emergency planning issue Proposal withdrawn of issue due to commencement of proposed rulemaking W/Certificate of Svc
ELLISON, C. LANPHER, L. C. California, State of 80/01/14 5pp
- 8001280104 Consent to CA Energy Commission 800114 motion to terminate action re referral of ASLB rejection of emergency planning issue Certificate of Svc encl
CHARNOFF, G. BAXTER, T. A. Sacramento Municipal Utility District
CHARNOFF, G. Shaw, Pittman, Fotts & Troubridge 80/01/15 3pp
- 8001230100 Forwards response to 800102 order to show cause Sets forth justification for delays in implementing NUREG-0578 Category A requirements equipment currently unavailable
MATTIMOE, J. J. Sacramento Municipal Utility District 80/01/16 2pp
- 8001230107 Response to NRC 800102 show cause order Util will implement all NUREG-0578 Category A requirements by 800131, except for delays as documented in 800118 ltr to H Denton
MATTIMOE, J. J. Sacramento Municipal Utility District 80/01/16 2pp
- 8001280024 Motion requesting extension until 800124 for NRC & Friends of the Earth to file responses to outstanding discovery Certificate of Svc encl
LEWIS, S. H. Hearing Branch 2 80/01/16 4pp
- 8001250575 Forwards responses to CA Energy Commission 791221 second set of interrogatories & second request for production of documents Reserves right to object to further interrogatories
BLACK, R. L. Hearing Branch 1 80/01/17 1p
- 8001250576 Response to CA Energy Commission 791221 second request for production of documents Forwards draft "Action Plan for Implementing President's Commission Recommendations & Other Studies of TMI-2 Accident NUREG-0660" W/O encl
BLACK, R. L. Hearing Branch 1 80/01/17 1p

DOCKETED ITEMS

- 800125057B Responses to CA Energy Commission 791221 second set of interrogatories includes info re increased reactor trips & initiation of auxiliary feedwater in feedwater transients Affidavits, notice of appearance & Certificate of Svc encl
MORIAN, P E TR1-2 Buildings & Drains WILSON, B A Operator Licensing Branch GARNER, D J Operating Reactors Branch 4
80/01/17 17pp
 - 800128048J Suppls to CA Energy Commission (CEC) responses to NRC first & second sets of interrogatories DG Brodebaugh will testify in support of CEC admitted issues B Mann may be called as witness Affidavit encl
ELLISON, C LANPHER, L C California, State of 80/01/17 13pp
 - 800128048Y Response by CA Energy Commission to licensee second request for production of documents Requested info will be available for insp & copying in Sacramento CA at mutually convenient time
ELLISON, C LANPHER, L C California, State of 80/01/17 1p
 - 800128049a Responses by CA Energy Commission (CEC) to licensee second set of interrogatories Lewis will testify re ASLB questions CEC 1-2 & 1-10 & re natural circulation cooling sys Affidavits of Mann, Minor & Bridenbaugh & proof of Svc encl
ELLISON, C LANPHER, L C California, State of 80/01/17 36pp
 - 8001290094 Forwards SMUD responses to CA Energy Commission 791221 discovery requests Certificate of Svc encl
BAXTER, T A Shaw, Pittman, Potts & Troubridge 80/01/17 4pp
 - 8001290100 Answers Set 1 to CA Energy Commission second set of interrogatories includes info re feedwater transients, most severe over-cooling events & atypical voiding matrix used in reactor pressure vessel Affidavit encl
DIETERICH, R A Sacramento Municipal Utility District 80/01/17 14pp
 - 8001290106 Answers Set 2 to CA Energy Commission second set of interrogatories Contains info re feedwater transients reactor trip, most severe overcooling events & mgt of technical personnel Affidavit encl
RODRIGUEZ, R J Sacramento Municipal Utility District 80/01/17 27pp
 - 8001290110 Answers Set 3 to CA Energy Commission second set of interrogatories Contains info re transients that may result in reactor coolant pressure reduction & transients that may result in turning off main coolant pumps Affidavit encl
MOLT, D C Sacramento Municipal Utility District 80/01/16 25pp
 - 8001290120 Objection to CA Energy Commission Interrogatory 19 of second set of interrogatories Description of SMUD mgt is irrelevant
BAXTER, T A Sacramento Municipal Utility District BAXTER, T A Shaw, Pittman, Potts & Troubridge 80/01/17 1p
 - 8001290128 Answers to CA Energy Commission requests for admissions Admits that Facility 5 TR1-2 BSW reactors are of same basic design & that capacities of steam generators feedwater side are identical
MATTIMOE, J J Sacramento Municipal Utility District 80/01/16 15pp
 - 8001290147 Response to CA Energy Commission request for insp SMUD will permit insp of plant on 800121 provided that delegates will not exceed four, that names be given to SMUD 24 hrs prior to insp & that no interference w/operation will occur
BAXTER, T A Sacramento Municipal Utility District BAXTER, T A Shaw, Pittman, Potts & Troubridge 80/01/17 1p
 - 8001290158 Response to CA Energy Commission second request for production of documents Requested info will be available for insp & copying in Sacramento CA at mutually convenient times
BAXTER, T A Sacramento Municipal Utility District BAXTER, T A Shaw, Pittman, Potts & Troubridge 80/01/17 2pp
 - 8001290163 Forwards SMUD response to Friends of the Earth 791217 first request for production of documents
BAXTER, T A Shaw, Pittman, Potts & Troubridge 80/01/17 1p
 - 8001290324 Response to Friends of the Earth first request for production of documents Requested info will be made available for insp & copying until 800131 Certificate of Svc encl
BAXTER, T A Sacramento Municipal Utility District BAXTER, T A Shaw, Pittman, Potts & Troubridge 80/01/17 4pp
 - 8001280017 Response to CA Energy Commission motion to terminate action re emergency planning referral to AGLAB NRC has no objection to granting of motion Certificate of Svc encl
LEWIS, S H Hearing Branch 2 80/01/18 3pp
 - 8001280206 Memorandum & order ALAB-576 granting CA Energy Commission motion to terminate action on ASLB referral of emergency planning issue to AGLAB Commission (amendment of rulemaking renders referral unnecessary)
BISHOP, C J Atomic Safety and Licensing Board Panel 80/01/21 2pp
 - 8001280259 Order granting NRC 791217 motion to compel G Hursh & R Castro responses to certain 791109 first set of interrogatories Questions posed are directly related to intervenors contentions
BOWERS, E S Atomic Safety and Licensing Board Panel 80/01/21 3pp
 - 8001280268 Order granting extension until 800124 for NRC & Friends of the Earth (FOE) re NRC 791217 interrogatories directed to FOE & FOE 791217 first set of interrogatories & first request for production of documents, directed to NRC
BOWERS, E S Atomic Safety and Licensing Board Panel 80/01/21 2pp
 - 8001280015 Order granting SMUD 791220 motion to compel Friends of the Earth answers to 791204 first set of interrogatories
BOWERS, E S Atomic Safety and Licensing Board Panel 80/01/22 2pp
 - 8001280253 Order granting NRC 791217 motion to compel intervenors Friends of the Earth et al to respond to 791109 Interrogatories 3-5 Questions posed are directly related to intervenor contentions
BOWERS, E S Atomic Safety and Licensing Board Panel 80/01/22 2pp
 - 8001290002 Forwards response to Friends of the Earth first request for production of documents & first set of interrogatories
HOEFLING, R W Hearing Branch 4 80/01/24 3pp
 - 8001290006 Response to Friends of the Earth first request for production of documents & first set of interrogatories Urges issuance of protective order re interrogatories objected to by NRC Affidavits & Certificate of Svc encl
HOEFLING, R K Hearing Branch 4 LEWIS, S H Hearing Branch 2
80/01/24 84pp
- H. General correspondence
-
- 8001020542 Responds to 791027 ltr expressing concern re util emergency evacuation plans ASLB hearing & economic hardships due to plant shutdowns Assumes that evacuation plans are receiving attention & announces ASLB public hearing in Feb 1980
KANE, W F Standardization Branch 79/12/13 2pp
 - 8001020552 Comments on steps taken to set up emergency evacuation plan for residents within 10-mile radius of facility Recommends cancelling Nov public hearing because of scare tactics by nuclear foes Criticizes util shutdown
WRINKLE, H H Affiliation Unknown 79/10/22 4pp
- J. Insurance & indemnity information
-
- 8001030707 Forwards certified copy of Endorsement 35 to MAELU Policy MF-75 Endorsement reflects MAELU portion of premium credit for shutdown of plant from 790428-0630
MATTIMOE, J J Sacramento Municipal Utility District 79/12/27 2pp
- P. Operating license stage documents & correspondence
-
- 8001180310 Submits proposed Amend 64, Revision 1 to Tech Specs re compliance w/NRC 790627 order Forwards Amend 64, Revision 1 Tech Specs Pages 3-33-4, 3-24 & 4-39
MATTIMOE, J J Sacramento Municipal Utility District 79/10/31 4pp
 - 8001180320 Amend 64, Revision 1 to Pages 3-3, 3-4, 3-24 & 4-39 to Tech Specs re pressurization, startup & cooldown limitations, auxiliary feedwater flow path & auxiliary feedwater pump periodic testing
* Sacramento Municipal Utility District 79/10/31 4pp
 - 8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stgs being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W P Division of Operating Reactors 79/11/27 35pp

DOCKETED ITEMS

- 8001070276 Forwards NBSB vendor & fuel supplier ltr re impact of cladding heating rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants. Provides schedule of ltr's to be audited to assure successful incorporation of revised procedures. Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp
- 8001230034 Notification of 791220 meeting w/B&W & B&W licensees in Bethesda, MD to discuss control rod guide tube wear
CONNOR, E L Operating Reactors Branch 4 79/12/17 5pp
- 8001030044 Forwards request for addl info re automatic trip circuitry for reactor coolant pump motors. Info needed prior to design acceptability. Schedule for responding to request due within 30 days
REID, R W Operating Reactors Branch 4 79/12/10 5pp
- 8001020491 Responds to NRC 791121 request for info re reactor coolant pump seal response w/o seal cooling. Some increase in reactor coolant pump seal leakage will occur within first hour after loss of component cooling water & seal injection
MATTIMOE, J J Sacramento Municipal Utility District 79/12/19 3pp
- 8001040344 Summary of 791023 meeting w/B&W owners group. B&W, ORNL & ORNL consultants from Scientific Applications, Inc in Lynchburg, VA re integrated control sys reliability analysis
HATCHER, D Electric, Instrumentation & Control Systems Branch 79/12/19 15pp
- 8001090327 Responds to NRC request for addl info re TMI Lessons Learned task force recommendations for operator "hot" license & qualification training. Mods to training programs will emphasize listed items
MATTIMOE, J J Sacramento Municipal Utility District 79/12/19 1p
- 800110498 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip. Requests addl info for final design approval
REID, R W Operating Reactors Branch 4 79/12/20 2pp
- 800110508 Safety evaluation approving preliminary design for safety-grade anticipatory reactor trips on loss of main feedwater & turbine trip
* Office of Nuclear Reactor Regulation 79/12/20 7pp
- 800110627 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip. Requests addl info for final design approval
REID, R W Operating Reactors Branch 4 79/12/20 3pp
- 8001140110 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip. Requests addl info for final design approval
REID, R W Operating Reactors Branch 4 79/12/20 2pp
- 8001240035 Forwards evaluation of info re BER item 3.2 & concerning administrative controls. Proposes 5-man brigade shift size acceptable. Members should receive fire fighting training per encl NRC position.
LAINAS, G Plant Systems Branch 79/12/20 4pp
- 8001080313 Forwards BAW-1584 "Auxiliary Feedwater Sys Reliability Analysis." Rept should be considered in conjunction w/utl 791212 rept
MATTIMOE, J J Sacramento Municipal Utility District 79/12/26 1p
- 8001080519 "Auxiliary Feedwater Sys Reliability Analysis"
WEAVER, W W DORMAN, R W ENZINNA, R B 3M Co., Minnesota Mining & Mfg Co. BAW-1584 79/12/26 32pp
- 8001090306 Advises of extension until 800221 for submittal of thermal mechanical analysis of reactor vessel due to B&W delay.
BOSSENMAIER, W B Sacramento Municipal Utility District 79/12/20 1p
- 800110549 Responds to NRC 791109 ltr re NBSB vendor & fuel supplier ECCS evaluation models concerning fuel cladding swelling & incidence of rupture. B&W 791102 & 09 responses to concerns are adequate & applicable to facility.
MATTIMOE, J J Sacramento Municipal Utility District 80/01/02 1p
- 8001150496 Forwards response to NUREG-0578 Status of items & repls re inadequate core cooling guideline development encl
MATTIMOE, J J Sacramento Municipal Utility District 80/01/07 84pp
- 8001290042 Notifies of generic concern re voiding transients on B&W plants void formation may be taking place in hotter regions of reactor vessel. Requests analytical prediction using transient analysis within 30 days
REID, R W Operating Reactors Branch 4 80/01/09 85pp
- 8001240435 Forwards analysis of sequential auxiliary feedwater flow to steam generators following loss of main feedwater. In response to NRC 790821 ltr. Encl 1. Attachment A. Item 1-a
MATTIMOE, J J Sacramento Municipal Utility District 80/01/14 17pp
- 8001280307 Responds to NRC 791023 ltr requesting commitment to operate according to NRC interim position re containment purge & vent valve operation. Agrees to operate containment in passive mode & limit purging to cold or refueling shutdown
MATTIMOE, J J Sacramento Municipal Utility District 80/01/18 5pp
- 8001290532 Forwards position on recommendations contained in B&W Rept 1564, "Integrated Control Sys Reliability Analysis." Supporting documentation encl
MATTIMOE, J J Sacramento Municipal Utility District 80/01/21 75pp
- 8001290509 Responds to Items 1-5 of 791109 request for info re containment surge & vent sys LOCA during reactor bldg purge would result in 0.01 rem whole-body dose at site boundary. Item 5 response will be submitted on 800325
MATTIMOE, J J Sacramento Municipal Utility District 80/01/24 2pp
9. Inspection reports, IE Bulletins & correspondence
- 8001100586 Forwards IE Insp Rept 50-312/79-21 on 790904-28 & notice of violation Encl withheld (ref 10CFR2 790)
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/10/30 2pp
- 8001030231 Forwards utl 790919 & 1024 replies to IE Bulletin 79-05C, "Nuclear Incident at TMI - Suppl"
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/12/07 1p
- 8001030242 Forwards revision to "Analysis Summary in Support of Early TC Pump Trip" contained in utl 790827 ltr
MATTIMOE, J J Sacramento Municipal Utility District 79/10/24 27pp
- 8001080024 Forwards request for addl info re pump trip procedures to evaluate response to IE Bulletin 79-05C
ROSS, D F TMI-2 Bulletins & Orders 79/12/14 7pp
- 8001140027 Advises of unacceptability of utl response to IE Bulletin 79-05C until response to encl request for addl info is received & approved. Reactor coolant pumps must be manually tripped when primary pressure reaches actuation point
ROSS, D F TMI-2 Bulletins & Orders 79/12/14 7pp
- 8001170580 Ack receipt of 791203 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-312/79-21
NORDERHAUG, L R Region 5, San Francisco, Safeguards Branch 79/12/14 1p
- 8001170582 Forwards corrective actions re IE Insp Rept 50-312/79-21 on 790904-28 Encl withheld (ref 10CFR2 790)
MATTIMOE, J J Sacramento Municipal Utility District 79/12/03 1p
- 8001170586 IE Insp Rept 50-312/79-21 on 790904-28 Noncompliance noted physical security
FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch CANTER, H L Region 5, San Francisco, Office of the Director 79/10/17 6pp
- 8001080300 Forwards IE Circular 79-25, "Shock Arrester Strut Assembly Interference." No written response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/26 1p
- 8001040007 Ack receipt of 791203 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-312/79-21
NORDERHAUG, L R Region 5, San Francisco, Safeguards Branch 79/12/21 1p

DOCKETED ITEMS

--8001040017 Responds to NRC 791107 ltr re violation noted in IE Insp Rept 50-312/79-23 Corrective actions withheld (ref 10CFR2 790) MATTIMOE, J J Sacramento Municipal Utility District 79/12/03 1p

--8001040026 Forwards IE Insp Rept 50-312/79-23 on 791001-31 & notice of violation Notice of violation withheld (ref 10CFR2 790) CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/11/07 2pp

--8001040034 IE Insp Rept 50-312/79-23 on 791001-31 Noncompliance noted physical security infraction CANTER, H L Region 5, San Francisco, Office of the Director FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/11/07 8pp

8001080098 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/21 1p

8001100035 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/26 1p

8001080613 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/27 1p

8001100103 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/28 1p

8001150045 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/31 1p

8001150262 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No response required ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/31 1p

8001150083 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/1/04 1p

8001290124 Forwards IE Insp Rept 50-312/79-27 on 791210-14 No noncompliance noted Encl withheld (ref 10CFR2 790) NORDERHAUG, L R Region 5, San Francisco, Safeguards Branch 80/01/08 2pp

8001310094 Responds to NRC 791231 ltr re insufficient activities to correct violations noted IE Insp Rept 50-312/79-20 Plant review committee meeting notes will be sent to each mgt safety review committee member for review MATTIMOE, J J Sacramento Municipal Utility District 80/01/09 1p

--8001310099 Ack receipt of 791203 ltr informing NRC of steps taken to correct violations noted on IE Insp Rept 50-312/79-20 Adsl action required to correct violation ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/31 2pp

--8001310104 Responds to NRC 791115 ltr re violations noted in IE Insp Rept 50-312/79-20 Corrective actions plant review committee notes will be reviewed by key members of mgt safety committee MATTIMOE, J J Sacramento Municipal Utility District 79/12/03 2pp

--8001310107 Forwards IE Insp Rept 50-312/79-20 on 791001-05 & notice of violation CREWS, J L Region 5, San Francisco, Office of the Director 79/11/15 2pp

--8001310111 Notice of violation insp on 791001-05 * Region 5, San Francisco, Office of the Director 79/11/15 1p

--8001310115 IE Insp Rept 50-312/79-20 on 791001-05 Noncompliance noted failure of offsite review committee to review minutes of onsite review committee meetings FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/11/15 8pp Office of the Director 79/11/15 8pp

8001300008 Refers to 800110 & 14 telcons re testing of concrete expansion anchor bolts used in pipe support base plates Util will complete actions per IE Bulletin 79-02 test Category 1 Sys & correct deficiencies ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/01/14 2pp

8001290504 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/01/15 1p

8001290090 Forwards IE Circular 80-01, "Svc Advice for QE Induction Disc Relays." No response required ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/01/17 1p

R Periodic operating reports & related correspondence

8001150490 Forwards monthly operating rept for Dec 1979 RODRIGUEZ, R J Sacramento Municipal Utility District 80/01/07 1p

--8001150495 Monthly operating rept for Dec 1979 COLUMBO, R W Sacramento Municipal Utility District 80/01/07 5pp

S Reportable occurrences, LERs & related correspondence

8001020614 Forwards LER 79-006/04T-0 MATTIMOE, J J Sacramento Municipal Utility District 79/12/04 2pp

--8001020620 LER 79-006/04T-0 on 791216, plant effluent sample indicated 0.6 mg/l of chlorine & followup sample at site boundary indicated 0.5 mg/l Caused by inadequate dilution when sewage sys discharged to effluent Normal dilution instituted COLUMBO, R W Sacramento Municipal Utility District 79/12/24 1p

8001090351 Forwards LER 79-020/03L-0 MATTIMOE, J J Sacramento Municipal Utility District 79/12/26 2pp

--8001090353 LER 79-020/03L-0 on 791207, during routine insp of plant equipment, weld leak on seal injection line discovered Caused by previous repair problem or vibration-induced stress New pipe nipple & socket weld cap installed COLUMBO, R W Sacramento Municipal Utility District 79/12/26 1p

8001210219 Forwards LER 79-021/03L-0 MATTIMOE, J J Sacramento Municipal Utility District 80/01/04 2pp

--8001210224 LER 79-021/03L-0 on 791216, axial power shaping rods withdrawn seven days earlier than allowed due to error in effective full power day calculations Probably caused by crud on feedwater tubes Tubes inspected COLUMBO, R W Sacramento Municipal Utility District 80/01/04 1p

800110437 RO-80-2 on 800104, Bechtel Corp notified util that seismic support on decay heat cross-tie line had safety factor less than 1.0 Decay heat sys declared technically inoperable & reactor power decreased to hot shutdown RODRIGUEZ, R J Sacramento Municipal Utility District 80/01/07 1p

8001140258 RO 80-3 on 791217, received mailgram from Allis-Chalmers describing closing problems for bldg purge valves following LOCA Cause not stated Until problem is resolved, valves will not be opened during power operation RODRIGUEZ, R J Sacramento Municipal Utility District 80/01/08 1p

8001150615 RO-80-03, reported on 800108, being renumbered 79-22 in accordance w/NUREG-D161 & discussion w/onsite resident inspector H Canter RODRIGUEZ, R J Sacramento Municipal Utility District 80/01/09 1p

DOCKETED ITEMS

- 800124045B Forwards LER 79-022/01T-0
MATTIMOE, J. J. Sacramento Municipal Utility District 80/01/10
2pp
- 8001240462 LER 79-022/01T-0 on 791217. Allis Chalmers informed util of potential problem w/purge valves & recommended limiting valve opening to max of 60 degrees because excess of 60 degrees could cause shaft torsional rating to be extended
COLMBO, R. W. Sacramento Municipal Utility District 80/01/10
1p
- 8001290412 Forwards LER 79-023/03L-0
MATTIMOE, J. J. Sacramento Municipal Utility District 80/01/14
2pp
- 8001290419 LER 79-023/03L-0 on 791217 while isolating HPI pump B to facilitate fire protection mods. SIM-03B & SIM-039 valves were closed, possibly compromising 10-minute criteria of specific ECCS actuation Caused by operator error
COLMBO, R. W. Sacramento Municipal Utility District 80/01/14
1p
- 8001250500 Forwards LER 80-002/01T-0
MATTIMOE, J. J. Sacramento Municipal Utility District 80/01/16
2pp
- 8001250507 LER 80-002/01T-0 on 800104 while performing requirements of IE Bulletin 79-02 discovered that pipe support did not meet Criteria 2 Caused by differences in design criteria Support modified to upgrade safety factor
COLMBO, R. W. Sacramento Municipa. Utility District 80/01/16
1p
- 8001290575 Forwards LER 79-025/03L-0
MATTIMOE, J. J. Sacramento Municipal Utility District 80/01/17
2pp
- 800129058V LER 79-025/03L-0 on 791227 during verification of test data discovered test BP205 Q2 had not been performed on date schedule indicated Caused by error made while updating surveillance schedule Rescheduled & performed tests
COLMBO, R. W. Sacramento Municipal Utility District 80/01/17
1p
- 8001290583 Forwards LER 80-001/03L-0
MATTIMOE, J. J. Sacramento Municipal Utility District 80/01/17
2pp
- 8001290592 LER 80-001/03L-0 on 800102 while performing requirements of IE Bulletin 79-02 found support did not meet Criteria 2. making HPI B sys inoperable Caused by design error Pipe support modified
COLMBO, R. W. Sacramento Municipal Utility District 80/01/17
1p
- U Congressional/Executive Correspondence
- 8001130132 Responds to 791019 ltr re NJ Bonds request for info concerning nuclear plants in CA. Forwards responses to questions CA receiving no significant burden of radioactive matl from NRC regulated sources
GOSSICK, L. V. Office of the Executive Director for Operations 79/11/15 4pp
- 8001130137 Forwards NJ Bonds July 1979 request for info re number of nuclear plants in CA, waste burial in CA, waste leakage into CA waters, radioactive waste in bldg matls & number of Westinghouse plants in CA Requests comment.
CRANSTON, A. Senate 79/10/19 5pp
- 8001160587 Forwards response to CD Calsoyas 790831 & 1012 ltrs re seismic design calculations, insurance protection & radioactive emissions
GOSSICK, L. V. Office of the Executive Director for Operations 79/12/06 1p
- 80011A0597 Responds to 790831 & 1021 ltrs re seismic design calculations, insurance protection & radioactive emissions Correspondence, indemnity agreements, nuclear liability insurance policies & info re 1977 plant releases encl
WRIGHT, J. P. Assistant Director for Engineering 79/11/30 300pp
- DOCKET 80-313 ARKANSAS NUCLEAR ONE, UNIT 1
- F Security, medical, emergency & fire protection plans
- 8001140054 Requests estimates re evaluation of areas around nuclear power reactors format for reporting evaluation time estimates encl
GRIMES, B. K. Assistant Director for Engineering & Projects 79/11/29 4pp
- 8001030588 Requests commitment to implement all fire protection mods required by DL prior to startup following next refueling outage
REID, R. W. Operating Reactors Branch 4 79/12/19 2pp
- 8001220363 Forwards hydraulic calculations required by Item 3.11 of fire protection SER Sufficient water pressure available for required quantities of water
TRIMBLE, D. C. Arkansas Power & Light Co 80/01/09 3pp
- 8001300634 Discusses delays in resolving fire protection open items due to late & inadequate responses by licensees Requests that licensees be called by project managers to obtain submittal dates for late or unscheduled items
LAINAS, G. Division of Operating Reactors 80/01/14 3pp
- 8001290371 Responds to 791129 ltr requesting info re estimated evacuation times Encl evacuation estimates based on adverse weather conditions
TRIMBLE, D. C. Arkansas Power & Light Co 80/01/21 2pp
- H General correspondence
- 8001170332 Requests deletion of PR Lyon from distribution list
TRIMBLE, D. C. Arkansas Power & Light Co 80/01/07 1p
- F Operating license stage documents & correspondence
- 8001040290 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W. P. Division of Operating Reactors 79/11/27 35pp
- 8001070276 Forwards NSSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp
- 8001020341 Notifies re acceptability of proposed design mods re protection against sustained undervoltage conditions & 790916a until abnormal occurrence Requests proposed Tech Spec changes prior to mod implementation Safety evaluation encl
REID, R. W. Operating Reactors Branch 4 79/12/17 3pp
- 8001020048 Safety evaluation supporting proposed design mods in emergency power sys
* Office of Nuclear Reactor Regulation 79/12/17 15pp
- 8001030585 Notifies of review of 791101 ltr re interim commitment for compliance w/AOCFR190 Requests info re dose assessment
REID, R. W. Operating Reactors Branch 4 79/12/17 2pp
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utility to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp
- 8001230034 Notification of 791220 meeting w/B&W & B&W licensees in Bethesda MD to discuss control rod guide tube wear
CONNOR, E. L. Operating Reactors Branch 4 79/12/17 3pp
- 8001040344 Summary of 791025 meeting w/B&W owners group, B&W ORNL & ORNL consultants from Scientific Applications, Inc in Lynchburg VA re integrated control sys reliability analysis
THATCHER, D. Electric, Instrumentation & Control Systems Branch 79/12/19 15pp
- 800110498 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip Requests addl info for final design approval
REID, R. W. Operating Reactors Branch 4 79/12/20 2pp

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- 800110508 Safety evaluation approving preliminary design for safety-grade anticipatory reactor trips on loss of main feedwater & turbine trip
 * Office of Nuclear Reactor Regulation 79/12/20 7pp
- 800110627 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip Requests addl info for final design approval
 REID, R W Operating Reactors Branch 4 79/12/20 3pp
- 800114010 Forwards safety evaluation approving preliminary design for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip Requests addl info for final design approval
 REID, R W Operating Reactors Branch 4 79/12/20 2pp
- 800118087 Forwards safety evaluation re preliminary design approval for safety-grade anticipatory reactor trip on loss of feedwater & turbine trip Summary of info needed for final design approval encl.
 REID, R W Operating Reactors Branch 4 79/12/20 2pp
- 800117034 Forwards HR Denton 800102 confirmatory order for licensee to implement Category A Lessons Learned Task Force requirements by 800131 Methods used to comply w/ requirements should be submitted after implementation
 DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 2pp
- 800117009 Confirmatory order directing licensee to implement Category A Lessons Learned Task Force requirements by 800131 w/ exception of 2.1.7 a requirement of NUREG-0578 Any request for hearing will not stay effectiveness of order
 DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 4pp
- 800121007 References NRC 791026 ltr re continued review of containment purge & vent valves Forwards request for addl info
 REID, R W Operating Reactors Branch 4 80/01/00 3pp
- 800116427 Responds to NRC 791109 & 27 ltrs re fuel clad swelling Does not propose addl analysis of ECCS due to recent B&W analysis All C/E operating plants meet 2,200 F peak cladding temp criterion
 CAVANAUGH, W Arkansas Power & Light Co 80/01/07 4pp
- 800116304 Requests direct transmittal to each util of correspondence involving issues that B&W users group may be addressing Responds to NRC 791130 ltr re EPRI Safety & relief valve testing program
 TRIMBLE, D C Arkansas Power & Light Co 80/01/07 2pp
- 800122052 Requests that util review QA program re diesel generator Fuel oil Diesel generator fuel oil issue must be included in QA program w/in 90 days justification for noncompliance is required
 EISENHUT, D G Division of Operating Reactors 80/01/07 4pp
- 800117037 Forwards QA Program APL-TOP-1A, Revision 5, changing description of position of QC Supervisor & correcting typographical errors
 TRIMBLE, D C Arkansas Power & Light Co 80/01/09 3pp
- 800129042 Notifies of generic concern re voiding transients on B&W plants Void formation may be taking place in hotter regions of reactor vessel Requests analytical prediction using transient analysis within 30 days
 REID, R W Operating Reactors Branch 4 80/01/09 85pp
- 800122076 Responds to NRC 791214 ltr requesting info re control room toxic gas protection Redundant quick-acting chlorine detectors presently in control room Fresh air inlet
 TRIMBLE, D C Arkansas Power & Light Co 80/01/10 2pp
- 800131033 Confirms meeting w/util re discussion of pertinent topics contained in TMI-2 action plan which relate to near-term licensing actions & actions impact on overall plant safety
 TJ Donat 800105 memo & LV Gossick memo encl
 MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/01/11 2pp
- 800131034 Forwards LV Gossick 800105 memo re TMI-2 action plan prerequisites for resumption of licensing & near-term schedule of TMI-2 action plan events
 DONAT, T J NRC Three Mile Island Task Force 80/01/05 1p
- 800122035 Discusses proposed mod for initiation & control of emergency feedwater independent of integrative control sys Requests written approval by 800118 to incorporate mod during current shutdown
 CAVANAUGH, W Arkansas Power & Light Co 80/01/15 2pp
- 800124043 Discusses participation in reactor vessel surveillance program re Davis-Besse 1 Failure to maintain cumulative reactor utilization factor of greater than 65% Capsule will be removed & evaluated at end of fuel cycle
 TRIMBLE, D C Arkansas Power & Light Co 80/01/15 3pp
- 800122042 Notification of 800118 meeting w/util in Bethesda, MD re authorization of emergency feedwater sys control grade
 VISSINO, G B Operating Reactors Branch 4 80/01/16 2pp
- 8001220369 Forwards proposed change to QA Manual APL-TOP-1A, Revision 5, Paragraph 7.3.2 re purchased matl control per NRC 800116 telcon Change incorporates ANSI N187-1976, Section 5.2.14 requirements
 TRIMBLE, D C Arkansas Power & Light Co 80/01/16 1p
- 8001220375 Proposed change to QA Manual APL-TOP-1A, Revision 5, Paragraph 7.3.2 re purchased matl control Change incorporates ANSI N187-1976, Section 5.2.14 requirements
 * Arkansas Power & Light Co 80/01/16 1p
- 8001220455 Discusses proposal for two long-term technical support ctrs Primary ctr will be located in administration bldg & secondary ctr within expanded security controlled area
 CAVANAUGH, W Arkansas Power & Light Co 80/01/17 3pp
- 800124040 Submits description of implementation/compliance w/lessons Learned Test Force short-term recommendations not requiring prior NRC approval Util will participate in EPRI program re plant-specific data
 TRIMBLE, D C Arkansas Power & Light Co 80/01/18 81pp
- 800126035 Forwards fee to support continued review of application for unlimited use of Model NAC-1 in response to NRC 791212 request Request involves single issue Submits plans for use of loss
 CAVANAUGH, W Arkansas Power & Light Co 80/01/21 3pp
- 8. Inspection reports, IE Bulletins & correspondence
- 800107006 Refers to IE Bulletin 79-18 Insp of alarm sys originally scheduled for week of 790809 was postponed due to shutdown Date for response is now 791010
 TRIMBLE, D C Arkansas Power & Light Co 79/09/19 1p
- 8001070154 Responds to IE Bulletin 79-21, "Temp Effects on Level Measurements." Steam generator & pressurizer level measuring sys is of delta pressure open column-uninsulated ref leg type
 TRIMBLE, D C Arkansas Power & Light Co 79/09/24 4pp
- 8001070058 Responds to IE Bulletin 79-18 Several areas in facility exist where neither evaluation alarm nor announcement sys can be wck Audible alarm/visual signal or telephone announcement sys will be added
 TRIMBLE, D C Arkansas Power & Light Co 79/10/10 2pp
- 8001140200 Forwards new proposed schedule for responding to IE Bulletin 79-14 Contrary to data stated in 790831 ltr, results of analyses re accessible piping will be provided on 791026
 TRIMBLE, D C Arkansas Power & Light Co 79/10/12 2pp
- 8001070524 Responds to IE Bulletin 79-14 re seismic analysis for ex-buit piping sys Reanalysis of 39 isometrics complete Thirty-two meet code allowables as built Seven exceed code allowables Forwards list of all isometrics reanalyzed
 TRIMBLE, D C Arkansas Power & Light Co 79/10/26 4pp
- 8001180181 Responds to IE Bulletin 79-24, "Frozen Lines." Refueling water tank overflow & level sensing line & sodium hydroxide tank level sensing & recirculation fill lines identified as possible freeze hazards
 TRIMBLE, D C Arkansas Power & Light Co 79/10/31 1p
- 800109002 Forwards IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Action required
 SEYFRIT, K V Region 4, Dallas, Office of the Director 79/11/08 1p
- 8001040108 Forwards waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted
 SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 1pp

DOCKETED ITEMS

- 8001040224 Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted Major areas inspected compliance w/DOE & NRC regulations re shipping paper requirements DO1 placard requirements radiation levels & removable contamination POTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/13 App
- 8001070150 Revises 790713 response to IE Bulletin 79-01A Automatic Switch Co valves containing Buna-N matl used & in storage, but not used inside containment in sgs required to function during or after accident TRIMBLE, D. C. Arkansas Power & Light Co 79/11/19 Ip
- 8001090030 Forwards IE Info Notice 79-29, "Loss of Nonsafety-Related Reactor Coolant Sys Instrumentation During Operation" No specific action or response required SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/11/16 Ip
- 8001100037 Forwards IE Info Notice 79-27, "Steam Generator Tube Ruptures at Two PWR Plants" No response required SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/11/16 Ip
- 8001100120 Forwards IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads" No specific action or response requested SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/11/16 Ip
- 8001090025 Forwards IE Insp Repts 50-313/79-23 & 50-368/79-22 on 791105-09 No noncompliance noted MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/11/19 App
- 8001090028 IE Insp Repts 50-313/79-23 & 50-368/79-22 on 791105-09 No noncompliance noted Major areas inspected control of maint & preventive maint WESTERMAN, T. E. SMITH, R. Region 4, Dallas, Office of the Director 79/11/19 App
- 8001090017 Forwards IE Circular 79-23, "Motor Starters & Contactors Failed to Operate" No response required SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/11/26 Ip
- 8001100149 Forwards IE Circular 79-24, "Proper Installation & Calibr of Core Spray Pipe Break Detection Equipment on BWRs" No written response required SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/11/26 Ip
- 8001090039 Forwards IE Info Notice 79-26, "Reporting of Defects & Noncompliances, 10CFR21" No action or response required SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/06 Ip
- 8001100256 Forwards IE Insp Repts 50-313/79-1A & 50-368/79-14 on 790730-0810 & notice of violation SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/06 App
- 8001100264 Notice of violation from insp on 790730-0810 * Region 4, Dallas, Office of the Director 79/11/13 App
- 8001100274 IE Insp Repts 50-313/79-1A & 50-368/79-14 on 790730-0810 Noncompliance noted failure to update drawing, training plan inadequacies failure to implement training plan & failure to maintain code safety value within acceptance criteria BLACKWOOD, E. B. WOODSMAN, J. D. SHAPER, W. D. Region 4, Dallas, Office of the Director 79/11/13 App
- 8001100080 Forwards IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps" Action required SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/07 Ip
- 8001210169 Responses to IE Bulletin 79-02 Revision 2 will conduct field survey to identify field-related piping supported fr m concrete block walls using concrete expansion anchor bolts TRIMBLE, D. C. Arkansas Power & Light Co 79/12/12 App
- 8001100061 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra" No specific action or response requested SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/13 Ip
- 8001080376 Forwards request for addl info re automatic trip circuitry for reactor coolant pump motors to satisfy IE Bulletin 79-03C requirements REID, R. W. Operating Reactors Branch 4 79/12/18 App
- 8001080216 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/20 Ip
- 8001080077 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/21 Ip
- 8001100016 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/21 Ip
- 8001100002 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response requested SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/27 Ip
- 8001100052 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/28 Ip
- 8001100017 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/01 Ip
- 8001100089 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No action or response required SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/01 Ip
- 8001100309 Forwards IE Insp Repts 50-313/79-27 & 50-368/79-26 on 791218-20 & notice of violation Notice of violation withheld (ref 10CFR2 7901 MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/01/09 App
- 8001100340 IE Insp Repts 50-313/79-27 & 50-368/79-26 on 791218-20 Noncompliance noted failure to enforce industrial security plan requirement that vehicles have ignition key removed & cab locked Details withheld (ref 10CFR2 7901 MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch CALDWELL, R. A. Region 4, Dallas, Office of the Director 80/01/09 Ip
- 8001290483 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required SEYFRIT, K. V. Region 4, Dallas, Office of the Director 80/01/14 Ip
- 8001290063 Forwards IE Circular 80-01, "Svr Advice for 4E Induction Disc Relays" No response required SEYFRIT, K. V. Region 4, Dallas, Office of the Director 80/01/17 Ip
- R Periodic operating reports & related correspondence
- 8001040595 Forwards intake impingement monitoring data for Nov 1979 Computer cards encl TRIMBLE, D. C. Arkansas Power & Light Co 79/12/27 Ip
- 8001040605 Intake impingement data for Nov 1979 * Arkansas Power & Light Co 79/12/20 App
- S Reportable occurrences, LERs & related correspondence
- 8001210225 Forwards LER 79-024-03L-0 TRIMBLE, D. C. Arkansas Power & Light Co 80/01/10 Ip
- 8001210230 LER 79-024-03L-0 on 791206 during test of turbine driven emergency feedwater pump, pump was declared inoperable Caused by loose speed governor lock nut on turbine pump drive Pump speed increased & lock nut tightened BRAMLETT, L. S. Arkansas Power & Light Co 80/01/10 Ip

DOCKETED ITEMS

8001220397 Forwards LER 79-023/03L-0
TRIMBLE, D C Arkansas Power & Light Co. 80/01/18 1p

--8001220402 LER 79-023/03L-0 on 791221 during normal makeup operation, sulfuric acid pumps left operating, resulting in overboilation of reactor coolant & automatic withdrawal of rod. Caused by reactor operator oversight. Operator counseled.
BRAMLEY, L B Arkansas Power & Light Co. 80/01/18 1p

DOCKET 50-315 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evaluation of areas around nuclear power reactors. Format for reporting evaluation time estimates encl.
GRIMES, B K Assistant Director for Engineering & Projects
79/11/29 4pp

800108045a Forwards modified amended security plan. Plan withheld (ref 104PR2 790).
DOLAN, J E Indiana & Michigan Electric Co. 80/01/03 1p

I Financial information

8001040657 Forwards Annual Financial Rept 1978
MALONEY, G P Indiana & Michigan Electric Co. 79/12/28 1p

--8001040660 Annual Financial Rept 1978
* Indiana & Michigan Electric Co. * Indiana & Michigan Power Co.
79/02/19 28pp

8001290235 Forwards 1979 projection of internal cash flow for facility, in response to NRC 800107 request.
MALONEY, G P Indiana & Michigan Electric Co. 80/01/24 2pp

F Operating license stage documents & correspondence

8001040185 Confirms 791129 meeting w/R Trethewey to discuss NRC regulatory program for protection of public health & safety re plants. Agenda encl.
KEPPLER, J G Region 3, Chicago, Office of the Director. 79/11/21 2pp

8001040162 Confirms 791129 meeting w/R Oselka to discuss NRC regulatory program for protection of public health & safety re plants. Agenda encl.
KEPPLER, J G Region 3, Chicago, Office of the Director. 79/11/21 2pp

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised stas being implemented in DL applicant reviews & Tech Spec update.
GAMMILL, W F Division of Operating Reactors. 79/11/27 35pp

800107027a Forwards NBS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensee respond to NRC 791109 ltr re rupture strain & flow blockage.
EISENHUT, D G Division of Operating Reactors. 79/11/27 3pp

8001020545 Notifies that NRC review of change request for ETS will be coordinated w/State of MI review of NRDBR for renewal. NRC will amend ETS to be consistent w/new permit. Requests copy of permit.
SCHWENGER, A Operating Reactors Branch 1. 79/12/04 2pp

8001070362 Advises that Bulletin & Orders Task Force has approved Amal break LOCA guidelines for operating plants. Provides schedule of utils to be audited to assure successful incorporation of revised procedures. Audit plan encl.
EISENHUT, D G Division of Operating Reactors. 79/12/17 12pp

800117004e Forwards Amends 35 & 16 to Licenses DPR-56 & DPR-74, respectively, safety evaluation & notice of issuance & availability.
SCHWENGER, A Operating Reactors Branch 1. 79/12/20 2pp

--8001170050 Amends 35 & 16 to Licenses DPR-56 & DPR-74, respectively, adding safety-related dc battery sys to upgrade turbine-driven train of auxiliary feedwater sys.
SCHWENGER, A Operating Reactors Branch 1. 79/12/20 20pp

--8001170057 Safety evaluation supporting Amends 35 & 16 to Licenses DPR-56 & DPR-74, respectively.
* Office of Nuclear Reactor Regulation. 79/12/20 7pp

--8001170060 Notice of issuance & availability of Amends 35 & 16 to Licenses DPR-56 & DPR-74, respectively.
SCHWENGER, A Operating Reactors Branch 1. 79/12/20 3pp

8001030693 Advises that leakage test of letdown & charging sys for Unit 1 will follow completion of work on Unit 2, in response to NUREG-057B requirements.
HUNTER, R S Indiana & Michigan Electric Co. 79/12/26 1p

8001070397 RD on 791224, util reported that under condition of DBE, duct work on both trains of containment air recirculation sys could be stressed beyond yield. Followup rept will be submitted by 800107.
SHALLER, D V Indiana & Michigan Power Co. 79/12/26 1p

8001141424 Responds to NRC 791109 request for info re licensing validity of ECCS analysis in light of new clad behavior data. Info will be forwarded by 800122 Unit 2 overall FG will be limited to 1 79 in interim.
MALONEY, G P Indiana & Michigan Electric Co. 80/01/08 2pp

8001150425 Responds to NRC 791109 request re licensing validity of current ECCS analysis as related to new clad behavior data. All required info will be submitted by 800122 Interim Tech Spec & administrative limits will be implemented.
MALONEY, G P Indiana & Michigan Electric Co. 80/01/08 2pp

8001210244 Forwards info re proposed RCS venting design, in compliance w/NUREG-057B requirements & util 791024 comment.
DOLAN, J E Indiana & Michigan Electric Co. 80/01/15 6pp

8001220373 Responds to radiation safety seminar outline forwarded w/NRC 791002 ltr. Program not acceptable as alternate to plant training due to pass/fail criteria & frequency of training.
MALONEY, G P Indiana & Michigan Electric Co. 80/01/17 2pp

8001220451 Responds to 791109 ltr re impact of clad behavior data on current ECCS analysis. Current limits remain valid.
MALONEY, G P Indiana & Michigan Electric Co. 80/01/17 7pp

8001220541 Responds to NRC 800102 show cause order re implementation of Category A requirements of NUREG-057B Attachments 6 & 7. Provide addl info & clarification showing full compliance w/Category A requirements.
DOLAN, J E Indiana & Michigan Electric Co. 80/01/18 12pp

8001300448 Responds to NRC 791129 ltr re evaluation analysis times. Requests extension for submittal until 800331.
DOLAN, J E Indiana & Michigan Electric Co. 80/01/23 1p

G Inspection reports, IE Bulletins & correspondence

8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18. No non-compliance noted.
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/11/15 5pp

--8001040324 Waste Packaging Insp Rept 79-03A on 791017-18. No non-compliance noted. Major areas inspected: compliance w/DOI & NRC regulations re shipping paper requirements, DOI placard requirements, radiation levels & removable contamination.
POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/11/13 4pp

8001080280 Responds to IE Bulletin 79-02, Revision 2 Evaluation of anchor bolts for pipe supports based on bulletin safety factor-four for w-s, x type & five for shell type. Factors of safety are for max support loads including SSE.
DOLAN, J E Indiana & Michigan Electric Co. 79/12/11 3pp

8001100271 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)." No action or response required.
KEPPLER, J G Region 3, Chicago, Office of the Director. 79/12/13 1p

8001070527 Ack receipt of 791126 ltr informing NRC of steps taken to correct violations noted in NRC 791024 ltr.
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/12/17 1p

--8001070528 Responds to NRC 791024 ltr re violations noted. Corrective actions internal routing sys to coordinate IE responses & reviews will be established.
DOLAN, J E Indiana & Michigan Power Co. 79/11/26 3pp

8001080355 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required.
KEPPLER, J G Region 3, Chicago, Office of the Director. 79/12/20 1p

DOCKETED ITEMS

8001220061 Responds to IE Bulletin 79-25. "Failures of Westinghouse BFD Relays in Safety-Related Bus." No relays in use or planned for use in safety-related sys.
DOLAN, J. E. Indiana & Michigan Electric Co. 79/12/21 1p

800110046 Forwards IE Info Notice 79-03. "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p

800110283 Forwards IE Info Notice 79-02. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p

800100001 Forwards IE Info Notice 79-04. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27 1p

8001090462 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p

8001100264 Forwards IE Info Notice 79-06. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p

8001100216 Forwards IE Info Notice 79-05. "Control of Maint & Essential Equipment." No action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31 1p

8001100101 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p

8001000971 Responds to IE Bulletin 79-28 NAMCO Model EAIED limit switches were ordered as replacements but have not been installed. Will replace top gaskets as recommended.
DOLAN, J. E. Indiana & Michigan Electric Co. 80/01/16 2pp

8001290142 Forwards IE Circular 80-01. "Sve Advice for GE Induction Disc Relays." No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/17 1p

R Periodic operating reports & related correspondence

8001210160 Forwards monthly operating rept for Dec 1979
SHALLER, D. V. Indiana & Michigan Electric Co. 80/01/14 1p

--800121016A Monthly operating rept for Dec 1979
GILLET, M. T., SVENSSON, B. A., LEASE, R. S. Indiana & Michigan Electric Co. 80/01/03 8pp

S Regentable occurrences, LERs & related correspondence

8001020279 RO on 791224 insp per IE Bulletin 79-14 showed that under condition of DBE duct work on trains of containment air recirculation sys would be stressed beyond yield. Followup rept to be sent by 800107.
SHALLER, D. V. Indiana & Michigan Electric Co. 79/12/26 1p

8001020401 Forwards LERs 79-063/03L-0 & 79-064/03L-0.
SHALLER, D. V. Indiana & Michigan Electric Co. 79/12/27 1p

--8001020406 LER 79-063/03L-0 on 791127, in Mode 1, both sulfuric acid transfer pumps were made inoperable. Caused intentionally to unplug branch line that had solidified.
LEASE, R. S. Indiana & Michigan Electric Co. 79/12/27 1p

--8001020410 LER 79-064/03L-0 on 791201 during investigation of high steam generator level indication for Channel 1 Loop 4. transmitter BLP 141 found out of spec. Caused by unknown defect. Unit sent to manufacturer. Investigation ongoing.
DELONG, S. D. Indiana & Michigan Electric Co. 79/12/27 2pp

8001030621 RO on 791212 meteorological monitoring instrumentation out of svc due to installation of new equipment. Installation delayed by adverse weather conditions. Instrumentation operable after installation & calibr completed.
SHALLER, D. V. Indiana & Michigan Electric Co. 79/12/28 1p

8001070344 RO from 791212-24, required meteorological monitoring instrumentation inoperable. Caused by delay in installation of modified equipment. Instrumentation operable following installation of new equipment.
SHALLER, D. V. Indiana & Michigan Electric Co. 79/12/28 1p

8001080502 Responds to NRC 791001 ltr re five partial loss of offsite power events. Forwards description & one oversize drawing re loss of power events & offsite power connections. Drawing available in Central Files only.
DOLAN, J. E. Indiana & Michigan Electric Co. 80/01/03 13pp

8001200532 Forwards LERs 79-066/03L-0 & 79-067/03L-0.
SHALLER, D. V. Indiana & Michigan Electric Co. 80/01/16 1p

--8001200540 LER 79-066/03L-0 on 791218 glycol containment isolation valve VCR-10 did not close when control switch turned to closed position. Cause not known. Valve operated properly when manually shut.
BROWN, M. S. Indiana & Michigan Electric Co. 80/01/16 1p

--8001200547 LER 79-067/03L-0 on 791221 after update of axial power distribution monitoring x/s FI subpoints, two of four thimbles used found lacking lowest sigma. Caused by personnel error in readout. FI recalculated using correct thimbles.
DELONG, S. D. Indiana & Michigan Electric Co. 80/01/16 2pp

8001240410 Forwards LER 79-065/01T-0.
SHALLER, D. V. Indiana & Michigan Electric Co. 80/01/17 1p

--8001240414 LER 79-065/01T-0 on 791224 during in-house evaluation of containment air recirculation/hydrogen skimmer sys; discrepancies noted between math models & design drawings. Cause not stated. Mods made to supports.
SHALLER, D. V. Indiana & Michigan Electric Co. 80/01/17 4pp

8001250478 RO on 791224-800107, meteorological monitoring instrumentation was recording wind direction w/180 degree error. Caused by inadvertent reversal of transmitter leads during installation of instrumentation on 791224.
SHALLER, D. V. Indiana & Michigan Electric Co. 80/01/17 1p

--8001250486 RO on 791212-24 meteorological monitoring instrumentation was inoperable. Caused by instrumentation being torn out of svc to install new meteorological equipment w/modified design.
SHALLER, D. V. Indiana & Michigan Electric Co. 79/12/28 1p

8001290542 RO on 800107, improper operation of meteorological monitoring instrumentation from 791224 to 800107 was discovered. Caused by transmitter leads inadvertently reversed during installation. Discrepancy corrected 800107.
SHALLER, D. V. Indiana & Michigan Electric Co. 80/01/17 1p

8001290545 RO meteorological monitoring instrumentation operating improperly from 791224-800101. Caused by reversal of transmitter leads during installation. Discrepancy corrected on 800107.
SHALLER, D. V. Indiana & Michigan Electric Co. 80/01/17 1p

U Congressional/Executive Correspondence

8001130125 Responds to 791029 ltr re V McCracken request for info concerning nuclear plants in MI. Forwards list of MI plants, describing ownership, locations, design & starting date of operation. RL Ferguson 791029 & V McCracken 790926 ltrs encl.
GOSBICK, L. V. Office of the Executive Director for Operations 79/11/15 8pp

Operator Examinations

8001030080 Advises that operator examinations will be resumed at facility based on NRC review of util responses to IE Bulletin 79-06 & 79-06A.
COLLINS, F. F. Operator Licensing Branch 79/12/12 1p

DOCKETED ITEMS

DOCKET 50-216 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

B001140054 Requests estimates re evaluation of areas around nuclear power reactors. Format for reporting evacuation time estimates encl.
GRIMES, S. K. Assistant Director for Engineering & Projects
79/11/29 App

B001080454 Forwards modified amended security plan Plan withheld (ref 10CFR2 790)
DOLAN, J. E. Indiana & Michigan Electric Co. 80/01/03 1p

I Financial information

B001040657 Forwards Annual Financial Rept 1978
MALONEY, G. P. Indiana & Michigan Electric Co. 79/12/28 1p

--B001040660 Annual Financial Rept 1978
* Indiana & Michigan Electric Co. * Indiana & Michigan Power Co
79/02/19 28pp

B001290235 Forwards 1979 projection of internal cash flow for facility, in response to NRC B00107 request
MALONEY, G. P. Indiana & Michigan Electric Co. 80/01/24 2pp

P Operating license stage documents & correspondence

B001040185 Confirms 791129 meeting w/B Trethewey to discuss NRC regulatory program for protection of public health & safety re plants. Agenda encl.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/11/21 2pp

B001040162 Confirms 791129 meeting w/R Oselka to discuss NRC regulatory program for protection of public health & safety re plants. Agenda encl.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/11/21 2pp

B001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ. monitoring program requirements. Revised stds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W. P. Division of Operating Reactors 79/11/27 38pp

B001070276 Forwards HSBG vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D. G. Division of Operating Reactors 79/11/27 2pp

B001020545 Notifies that NRC review of change request for ETB will be coordinated w/State of MI review of NPDES for renewal. NRC will amend ETB to be consistent w/new permit. Requests copy of permit
SCHWENCER, A. Operating Reactors Branch 1 79/12/04 2pp

B001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants. Provides schedule of utility to be audited to assure successful incorporation of revised procedures. Audit plan encl.
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

B001140008 Ack receipt of 791130 ltr re RHR low flow alarm logic. Requests submittal of approval fees
MILLER, W. D. Office of Administration 79/12/20 1p

B001170046 Forwards Amends 35 & 16 to Licenses DPR-58 & DPR-74, respectively, safety evaluation & notice of issuance & availability
SCHWENCER, A. Operating Reactors Branch 1 79/12/20 2pp

--B001170050 Amends 35 & 16 to Licenses DPR-58 & DPR-74, respectively, safety-related dc battery sys to upgrade turbine-driven train of auxiliary feedwater sys
SCHWENCER, A. Operating Reactors Branch 1 79/12/20 20pp

--B001170057 Safety evaluation supporting Amends 35 & 16 to Licenses DPR-58 & DPR-74, respectively
* Office of Nuclear Reactor Regulation 79/12/20 2pp

--B001170060 Notice of issuance & availability of Amends 35 & 16 to Licenses DPR-58 & DPR-74, respectively
SCHWENCER, A. Operating Reactors Branch 1 79/12/20 3pp

B001030693 Advises that leakage test of letdown & charging sys for Unit 1 will follow completion of work on Unit 2, in response to NUREG-0578 requirements
HUNTER, R. S. Indiana & Michigan Electric Co. 79/12/26 1p

B001180020 Forwards results of load rejection test related to 791002 test rept
DOLAN, J. E. Indiana & Michigan Electric Co. 79/12/27 3pp

B001080394 Responds to NRC 791220 ltr re payment of processing fee per installation of RHR low flow alarm at util. Forwards Class III fee w/o encl.
DOLAN, J. E. Indiana & Michigan Electric Co. 80/01/02 1p

B001150445 Notifies of reanalysis of facilities using Feb 1978 version of fuel rod model. At two plants allowable peaking factor limit increased. At two plants factor limit decreased. Owners will forward new calculations using Feb 1978 model.
ANDERSON, T. M. Teledyne Cast Products 80/01/07 1p

B001140424 Responds to NRC 791109 request for info re licensing validity of ECCS analysis in light of new clad behavior data. Info will be forwarded by B00122 Unit 2 overall. Info will be limited to 1 99 in interim.
MALONEY, G. P. Indiana & Michigan Electric Co. 80/01/06 2pp

B001150425 Responds to NRC 791109 request re licensing validity of current ECCS analysis as related to new clad behavior data. All required info will be submitted by B00122 Interim Tech Spec & administrative limits will be implemented.
MALONEY, G. P. Indiana & Michigan Electric Co. 80/01/08 2pp

B001140461 Discusses peaking factor limits in light of revised ECCS analysis. Peak factor limit administratively reduced to value of 1.99 from 2.11. Forwards revision to Tech Spec incorporating reduced limits.
DOLAN, J. E. Indiana & Michigan Power Co. 80/01/09 7pp

--B001140463 Tech Specs 3 D 2, 3 D 1, 3 D 4 & 4 D 2 for ECCS
* Indiana & Michigan Power Co. 80/01/09 13pp

B001180024 Notification of B00110 meeting w/util & Westinghouse in Bethesda, MD to review analysis of util ECCS
WIGGINTON, D. Operating Reactors Branch 1 80/01/09 2pp

B001150426 Forwards ECCS analysis using approved Westinghouse Feb 1978 evaluation model. ECCS will meet acceptance criteria presented in code for breaks up to & including double-ended severance of reactor cooling pipe.
HUNTER, R. S. Indiana & Michigan Electric Co. 80/01/11 72pp

B001210244 Forwards info re proposed RCS venting design in compliance w/NUREG-0578 requirements & util 791024 commitment.
DOLAN, J. E. Indiana & Michigan Electric Co. 80/01/15 6pp

B001220373 Responds to radiation safety seminar outline forwarded w/NRC 791002 ltr. Program not acceptable as alternate to plant training due to pass/fail criteria & frequency of training.
MALONEY, G. P. Indiana & Michigan Electric Co. 80/01/17 2pp

B001220451 Responds to 791109 ltr re impact of clad behavior data on current ECCS analysis. Current limits remain valid.
MALONEY, G. P. Indiana & Michigan Electric Co. 80/01/17 7pp

B001220594 Responds to NRC B00102 show cause order re implementation of Category A requirements of NUREG-0578 Attachments 6 & 7. Provide addl info & clarification showing full compliance w/Category A requirements.
DOLAN, J. E. Indiana & Michigan Electric Co. 80/01/18 12pp

B001300448 Responds to NRC 791129 ltr re evaluation analysis times. Requests extension for submittal until B00321.
DOLAN, J. E. Indiana & Michigan Electric Co. 80/01/20 1p

G Inspection reports, IE Bulletins & correspondence

B001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18. No noncompliance noted.
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 5pp

--B001040224 Waste Packaging Insp Rept 79-03A on 791017-18. No noncompliance noted. Major areas inspected compliance w/DOT & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contamination.
FOSTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/13 App

DOCKETED ITEMS

- 8001080280 Responds to IE Bulletin 79-02, Revision 2 Evaluation of anchor bolts for pipe supports based on bulletin safety factor four for wedge type & five for shell type Factors of safety are for max support loads including SSE
DOLAN, J. E. Indiana & Michigan Electric Co. 79/12/11 3pp
- 8001100271 Forwards IE Info Notice 79-31. "Use of Incorrect Amplified Response Spectra (ARS) " No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/13 1p
- 8001070527 Ack receipt of 791126 ltr informing NRC of steps taken to correct violations noted in NRC 791024 ltr
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/12/17 1p
- 8001070528 Responds to NRC 791024 ltr re violations noted Corrective actions internal routing sys to coordinate IE responses & reviews will be established
DOLAN, J. E. Indiana & Michigan Power Co. 79/11/26 3pp
- 8001070351 RO on 791219 during analysis described in IE Bulletin 79-14, nonconformance identified in small piping sys Caused by discrepancy between piping design & as-built condition Mod being implemented Followup rept will be submitted by 800102
SHALLER, D. V. Indiana & Michigan Power Co. 79/12/20 1p
- 8001080353 Forwards IE Circular 79-25. "Shock Arrestor Strut Assembly Interference " No written response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/20 1p
- 8001200001 Responds to IE Bulletin 79-25. "Failures of Westinghouse BFD Relays in Safety-Related Sys " No relays in use or planned for use in safety-related sys
DOLAN, J. E. Indiana & Michigan Electric Co. 79/12/21 1p
- 800110046 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001102803 Forwards IE Info Notice 79-32. "Separation of Electrical Cabinets for HPCI & Automatic Depressurization Sys " No action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001100001 Forwards IE Info Notice 79-24. "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001090462 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs " No response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001160264 Forwards IE Info Notice 79-06. "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001030803 Confirms 791228 telcon w/D Boyd re four deficiencies discovered during insp under IE Bulletin 79-14. "Seismic Analysis for As-Built Safety-Related Piping Sys " Followup rept will be submitted 800110
SHALLER, D. V. Indiana & Michigan Power Co. 79/12/31 1p
- 8001070347 Confirms 791228 telcon w/NRC re significant nonconformances identified during data analysis in response to IE Bulletin 79-14 Followup rept will be submitted by 800110
SHALLER, D. V. Indiana & Michigan Electric Co. 79/12/31 1p
- 8001100216 Forwards IE Info Notice 79-05. "Control of Maint & Essential Equipment " No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31 1p
- 8001150101 Forwards IE Info Notice 80-01. "Fuel Handling Events " No specific action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p
- 8001300571 Responds to Bulletin 79-28 NAMCO Model EA180 limit switches were or were not replaced but have not been installed Will re. baskets as recommended
DOLAN, J. E. Indiana & Michigan Electric Co. 80/01/16 2pp
- 8001290162 Forwards IE Circular 80-01. "Svc Advise for GE Induction Disc Relays " No response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/17 1p
- R Periodic operating reports & related correspondence
- 8001210177 Forwards monthly operating rept for Dec 1979
SHALLER, D. V. Indiana & Michigan Power Co. 80/01/14 1p
- 8001210178 Monthly operating rept for Dec 1979
DILLETT, W. J. Indiana & Michigan Power Co. 80/01/03 7pp
- R Reportable occurrences, LERs & related correspondence
- 8001020388 Forwards LER 79-048/03L-0
SHALLER, D. V. Indiana & Michigan Electric Co. 79/12/27 1p
- 8001020296 LER 79-048/03L-0 on 791201 while in Mode 5 w/refueling complete containment air particulate & air gaseous sample pump tripped w/containment purge in progress Caused by closed sample pump bypass valve Valve adjusted
RISCHLING, J. L. Indiana & Michigan Electric Co. 79/12/27 1p
- 8001040583 Forwards LER 79-049/01T-0
SHALLER, D. V. Indiana & Michigan Electric Co. 79/12/31 1p
- 8001040613 LER 79-049/01T-0 on 791218 during insp of Seismic Class 1 safety-related piping sys per IE Bulletin 79-14 noted discrepancy in auxiliary pipe Caused by pipe 3-ft longer than specified in model Two addl restraints installed
BEILMAN, T. P. Indiana & Michigan Electric Co. 79/12/31 4pp
- 8001080502 Responds to NRC 791001 ltr re five partial loss of offsite power events Forwards description & one oversize drawing re loss of power events & offsite power connections Drawing available in Central Files only
DOLAN, J. E. Indiana & Michigan Electric Co. 80/01/03 10pp
- 8001170346 Forwards LER 79-050/01T-0
SHALLER, D. V. Indiana & Michigan Electric Co. 80/01/11 1p
- 8001170351 LER 79-050/01T-0 on 791227 during field insp discrepancies noted between as-designed & as-built location of seismic support on injection lines from accumulators 2 & 3 Piping modified & addl hanger installed
STIETZEL, J. F. Indiana & Michigan Electric Co. 80/01/31 4pp
- 8001200526 Forwards LERs 79-051/03L-0 & 79-052/03L-0
SHALLER, D. V. Indiana & Michigan Electric Co. 80/01/16 1p
- 8001200530 LER 79-051/03L-0 on 791217 w/reactor in Mode 5, containment spray pump discharge valve failed to open Caused by limit torque switch binding operator mechanism Torque switch & drive motor replaced
BROWN, M. S. Indiana & Michigan Electric Co. 80/01/16 1p
- 8001200639 LER 79-052/03L-0 on 791218 w/reactor in Mode 5, source range indication was inoperable for 20 minutes Caused by maint error while working on energized equipment Workers reprimanded & addl training held
RISCHLING, J. L. Indiana & Michigan Electric Co. 80/01/16 2pp
- 8001250463 Forwards LER 79-053/03L-0
SHALLER, D. V. Indiana & Michigan Electric Co. 80/01/17 1p
- 8001250468 LER 79-053/03L-0 on 791226 while performing type B & C leak tests several valves exhibited leakage exceeding Tech Spec limit Caused by sand deposits on valve seating surfaces & pitted valve seats on check valves
RISCHLING, J. L. Indiana & Michigan Electric Co. 80/01/17 2pp
- 8001250481 Forwards LER 79-054/03L-0
SHALLER, D. V. Indiana & Michigan Electric Co. 80/01/22 1p
- 8001250484 LER 79-054/03L-0 on 791226 during surveillance test on automatic load sequence timing relays four timers found to exceed tolerance Caused by original setpoint valve value differing from design value Test procedure modified
RISCHLING, J. L. Indiana & Michigan Electric Co. 80/01/22 2pp

DOCKETED ITEMS

U Congressional/Executive Correspondence

8001130125 Responds to 791029 ltr re V McCracken request for info concerning nuclear plants in MI Forwards list of MI plants describing ownership, locations, design & starting date of operation RL Ferguson 791029 & V McCracken 790926 ltrs encl 405810K.L.V. Office of the Executive Director For Operations. 79/11/15 8pp

V Operator Examinations

8001030080 Advises that operator examinations will be resumed at Facility based on NRC review of util responses to IE Bulletins 79-06 & 79-06A
COLLINS, P.F. Operator Licensing Branch 79/12/12 1p

DOCKET 80-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evaluation of areas around nuclear power reactors Format for reporting evaluation time estimates encl
GRIMES, B.H. Assistant Director For Engineering & Projects 79/11/29 4pp

8001100426 Responds to NRC 791010 ltr re upgraded emergency plans for nuclear power reactors Site emergency plan to be reviewed between mid-Mar & Apr 1980 Forwards draft revised site emergency plan w/o encl
LUNDVALL, A.E. Baltimore Gas & Electric Co. 79/12/25 1p

8001030409 Forwards draft site emergency plan, Revision 10.
MCWEEN, J.E. Staff, Inc. 79/12/31 1p

--8001030420 Draft site emergency plan, Revision 10 Five oversize drawings encl
* Baltimore Gas & Electric Co. 80/01/01. 355pp.

8001070374 updates util 791113 ltr re fire protection QA procedure Advises that fire protection QA procedure meeting NRC guidelines implemented w/responses as noted Equipment & sys for fire protection sys purchased as nonsafety-related.
LUNDVALL, A.E. Baltimore Gas & Electric Co. 79/12/31 3pp

8001160501 Forwards containment interior hazards analysis concerning fire protection safety evaluation & amends to DL
LUNDVALL, A.E. Baltimore Gas & Electric Co. 80/01/11 17pp

8001310280 Forwards revised, "Fire Test Procedure for Cable Pipe Penetrations"
LUNDVALL, A.E. Baltimore Gas & Electric Co. 80/01/29 2pp

--8001310281 "Fire Test Procedure for Cable & Pipe Penetrations"
* Baltimore Gas & Electric Co. 80/01/11. 18pp

G Adjudicatory correspondence

8001170569 Forwards order to show cause in response to util intention not to implement all Category A TMI Lessons Learned Task Force short-term requirements by B00101 Methods of implementation completed by B00101 should be described
DENTON, H.R. Office of Nuclear Reactor Regulation 80/01/02 2pp

--8001170573 Order to show cause why licensee should not implement Category A TMI Lessons Learned Task Force short-term requirements by B00101 Failure to comply should be justified by timely documentation
DENTON, H.R. Office of Nuclear Reactor Regulation 80/01/02 4pp

H General correspondence

8001040470 Notices of util new mgt assignments, effective B00101
OLSEN, R.C. Baltimore Gas & Electric Co. 79/12/28 1p

8001240440 Ack receipt of 791002 ltr re Gas Rig/ Associated Univs training for NRC personnel Training meets radiation safety requirements NRC personnel will be required to complete short site-specific indoctrination at facility
LUNDVALL, A.E. Baltimore Gas & Electric Co. 80/01/21 1p

F Operating license stage documents & correspondence

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W.P. Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NRCB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D.G. Division of Operating Reactors 79/11/27 3pp

8001240295 Notification of 791221 corporate mgt meeting in King of Prussia, PA to discuss uncontrolled & unplanned nonradiological releases from site
GRIER, B.H. Region 1, Philadelphia, Office of the Director 79/12/14 1p

8001070362 Advises that Bulletin & Orders Task Force has approved small break/LDCA guidelines for operating plants Provides schedule of utils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D.G. Division of Operating Reactors 79/12/17 12pp

8001080027 Requests topical rept be performed re RDCS coarse mesh neutronics nodal code List of topics to be explored encl
REID, R.W. Operating Reactors Branch A 79/12/17 6pp

800110015 Requests Tech Specs for auxiliary feedwater sys mods & revision of normal & emergency operating procedures Sample Tech Spec pages encl
REID, R.W. Operating Reactors Branch A 79/12/21 12pp

8001040534 Responds to NRC 791109 request that licensee confirm info from fuel supplier re fuel cladding swelling & rupture Requests extension until B00201 C-E requires six wks to complete analysis
LUNDVALL, A.E. Baltimore Gas & Electric Co. 79/12/27 2pp

8001020440 Notifies of delay until B00115 for completion of proposed Tech Specs re auxiliary feedwater sys
OLSON, R.C. Baltimore Gas & Electric Co. 79/12/28 1p

8001060529 Discusses third auxiliary feedwater train re NRC 791107 requirements Plans to utilize piping & piping support codes used in original plant const Design criterion will facilitate design const & inservice insp of new sys
LUNDVALL, A.E. Baltimore Gas & Electric Co. 80/01/03 1p

8001080507 Forwards responses to short-term TMI Lessons Learned Task Force requirements re proposed or completed method of implementation
LUNDVALL, A.E. Baltimore Gas & Electric Co. 80/01/04 81pp

8001150378 Forwards response to NRC 791017 request for addl info re losses of offsite power causes, duration & dates
LUNDVALL, A.E. Baltimore Gas & Electric Co. 80/01/08 3pp

8001160460 Notifies that engineering associated w/mods to charging pump suction & discharge lines completed Requests continued operation of Unit 1 until Fall 1980 refueling outage when mods will be made
LUNDVALL, A.E. Baltimore Gas & Electric Co. 80/01/12 2pp

8001170339 Forwards info re existing auxiliary feedwater sys at facility per 791107 request Proposed Tech Specs to be submitted to NRC by B00120
OLSON, R.C. Baltimore Gas & Electric Co. 80/01/15 4pp

8001170454 Requests that 790703 application re spent fuel pool mods at Unit 1 be expanded to include Unit 2 Forwards revised licensing submittal rept, Nuclear Energy Svcs, Inc 790301 & OS24 repts & revised Tech Specs
LUNDVALL, A.E. Baltimore Gas & Electric Co. 80/01/15 12pp

--B001170459 "Licensing Submittal Rept for Unit 1, High Density Spent Fuel Storage Racks," Revision 1
MILOS, R.A. Nuclear Energy Service, Inc. 79/05/24 21pp

--B001170464 "Nuclear Design Analysis Rept for Unit 1, High Density Spent Fuel Storage Racks," Revision 2
BUCK, P. Nuclear Energy Service, Inc. 79/03/01 47pp

--B001170472 Revised Page 5 & to Tech Specs re design features of spent fuel pool
* Baltimore Gas & Electric Co. 80/01/15 4pp

DOCKETED ITEMS

- 8001290077 Notification of 800122 meeting w/Util in Bethesda-MD to discuss effects of crud deposits on critical reactor parameters & treatment w/hydrogen peroxide during upcoming cold shutdown
CONNOR, E. L. Operating Reactors Branch 4 80/01/18 3pp
- 8001240399 Responds to NRC 800102 show cause order requiring NUREG-0578 Category A implementation by 800131. All items will be completed by 800131, except specific changes re encl equipment delivery exceptions
LUNDVALL, A. E. Baltimore Gas & Electric Co 80/01/22 3pp
- 8001250522 Requests amend to OL re proposed changes to Tech Specs. Forwards revised Pages 6-20, 7-73, 6-6, 7-31, 7-32, 7-58, 7-55, 7-31 & 7-45 to Tech Specs re visual insp of critical hose station, snubbers & auxiliary feedwater sys
LUNDVALL, A. E. Baltimore Gas & Electric Co 80/01/22 4pp
- 800125052B Revised Pages 6-20, 7-73, 6-6, 7-31, 7-32, 7-58, 7-55, 7-31 & 7-45 to Tech Specs re visual insp of critical hose stations, snubbers, auxiliary feedwater sys & typographical error on NFPA code listing
* Baltimore Gas & Electric Co 80/01/22 15pp
- 8001300480 Forwards annotated version of 791129 document review & ltrs referenced in review
MACDUGALL, E. A. Brookhaven National Laboratory 80/01/23 1p
- 8001300492 Annotated version of 791129 ltr re documents needed from facilities for design review Rolf Jensen & Associates, Inc 790525 ltr re Ginn, SER suppl encl
MACDUGALL, E. A. Brookhaven National Laboratory 80/01/23 3pp
- 8001300472 Responds to NRC 791221 request for info re main steam line break accident analysis. Critical heat fluxes will not be exceeded in event of steam line rupture. Affected steam generator blows dry in 104.6 seconds
LUNDVALL, A. E. Baltimore Gas & Electric Co 80/01/25 3pp
- G. Inspection reports, IE Bulletins & correspondence
- 8001230329 Forwards NRC enforcement action against CPC, notifying licensees that enforcement authority limits will be exercised to obtain safer operation of licensed facilities. Enforcement program is preventive safety force
STELLON, V. Office of Inspection & Enforcement, Office of the Director 79/11/16 1p
- 800120696 Forwards Waste Packaging Insp Rept 79-04A on 791029 & 31. No noncompliance noted
BUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/19 2pp
- 800120707 Waste Packaging Insp Rept 79-04A on 791029 & 31. No noncompliance noted. Major areas inspected: compliance w/DOT & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contaminations
POTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/19 3pp
- 8001020100 Responds to IE Bulletin 79-17, Revision 1, "Pipe Cracks in Stagnant Borated Water Sys at PWR Plants." Representative number of circumferential welds in stagnant borated water sys ultrasonically inspected at Unit 1
LUNDVALL, A. E. Baltimore Gas & Electric Co 79/11/27 3pp
- 8001020635 Responds to IE Bulletin 79-01, "Environ Qualification of Class IE Equipment." Coils in solenoid actuated unloader valves for MSIV hydraulic sys in both units not qualified for environ
ABH, R. F. Baltimore Gas & Electric Co 79/12/01 3pp
- 8001080131 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/20 1p
- 8001070036 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 800110146 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001080624 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/27 1p
- 8001140192 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150068 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150169 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150166 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/01/04 1p
- 8001290362 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments. Action required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/01/14 45pp
- 8001290168 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/01/17 1p
- H. Periodic operating reports & related correspondence
- 8001230086 Forwards monthly operating rept for Dec 1979
HERSON, S. D. Baltimore Gas & Electric Co 80/01/15 1p
- 8001230091 Monthly operating rept for Dec 1979
HERSON, S. D. Baltimore Gas & Electric Co 80/01/15 17pp
- S. Reportable occurrences, LERs & related correspondence
- 8001030793 Forwards LER 79-070/03L-0
RUSSELL, L. B. Baltimore Gas & Electric Co 79/12/20 1p
- 8001030797 LER 79-070/03L-0 on 791122, during log readings, discovered that reactor protection sys channel C containment pressure signal had deviated by greater than 0.1 volts from other channels. Caused by faulty isolator I-E/E-5313C
DAVIS, S. M. Baltimore Gas & Electric Co 79/12/20 2pp
- 8001030803 Forwards LER 79-067/03L-0
RUSSELL, L. B. Baltimore Gas & Electric Co 79/12/20 1p
- 8001030809 LER 79-067/03L-0 on 791126, during steady state operations, several spurious trips on channel A high power occurred. Apparently caused by faulty resistance temp detector or field terminations. Further investigation needed
LAGIEWSKI, J. S. Baltimore Gas & Electric Co RIZZD, P. O. Region 1, Philadelphia, Office of the Director 79/12/20 1p
- 8001090352 Forwards LER 79-080/04T-0
RUSSELL, L. B. Baltimore Gas & Electric Co 80/01/02 1p
- 8001090357 LER 79-080/04T-0 on 791218, discovered that Ag-110m in Oct Convey cyster samples exceeded new background value. Caused by introduction of more sensitive technique reducing measured discharge level
EHERTS, R. F. Baltimore Gas & Electric Co 80/01/02 2pp
- 8001090424 Forwards LER 79-073/03L-0
RUSSELL, L. B. Baltimore Gas & Electric Co 80/01/04 1p
- 8001090429 LER 79-073/03L-0 on 791204, after completing weekly testing on diesel generator, associated sequence initiate alarm did not clear. Caused by binding auxiliary switch which would not return to open position. Switch replaced
LAGIEWSKI, J. S. BAUER, E. R. Baltimore Gas & Electric Co 80/01/04 2pp
- 8001150650 Forwards LER 79-076/03L-0
RUSSELL, L. B. Baltimore Gas & Electric Co 80/01/06 1p

DOCKETED ITEMS

--8001150658 LER 79-076/03L-0 on 791210, salt water loop #1 removed from svc to perform maint on ECCS pump room air cooler relief valve Spring found severely corroded Cause not stated Line plugged Vendor being contacted re more suitable spring metl
HEIBEL, R P., PENCE, W B Baltimore Gas & Electric Co. 80/01/08 2pp

8001150431 Forward: LER 79-079/03L-0
RUSSELL, L B Baltimore Gas & Electric Co. 80/01/10 1p

--8001150434 LER 79-079/03L-0 on 791219, high differential pressure detected across filters of fuel pool exhaust fans Caused by excessive buildup of dirt on filter media Maint Procedure 1-02-M-3 initiated to inspect filters monthly
HEIBEL, R P., ROMNEY, K M Baltimore Gas & Electric Co. 80/01/10 1p

8001150624 Forwards LER 79-077/03L-0
RUSSELL, L B Baltimore Gas & Electric Co. 80/01/10 1p

--8001150629 LER 79-077/03L-0 on 791213, control room air conditioning compressor #2 tripped & became inoperable Caused by displacement of crankcase oil to evaporator coil due to operation at low ambient temp Oil recovered
HEIBEL, R P., ROMNEY, K M Baltimore Gas & Electric Co. 80/01/10 1p

U Congressional/Executive Correspondence

8001160129 Discusses storage of spent fuel assemblies at plant, per 791127 request for info for constituents Forwards Amends 27 & 12 to Licenses DPR-53 & DPR-69, respectively
GOBSICK, L V Office of the Executive Director for Operations 79/12/21 2pp

--8001160137 Forwards Amends 27 & 12 to Licenses DPR-53 & DPR-69, respectively, safety evaluation notice of issuance & availability & EIA
DAVIS, D M Operating Reactors Branch 2 (PRe 791030) 78/01/04 2pp

--8001160145 Amends 27 & 12 to Licenses DPR-53 & DPR-69, respectively, replacing App A Page 3-5 w/encl page to allow for increase in spent fuel storage capability up to max of 1,056 fuel assemblies
GOLLER, K R Division of Operating Reactors 78/01/04 10pp

--8001160148 Safety evaluation supporting Amends 27 & 12 to Licenses DPR-53 & DPR-69, respectively
* Office of Nuclear Reactor Regulation 78/01/04 8pp

--8001160162 EIA supporting Amends 27 & 12 to Licenses DPR-53 & DPR-69, respectively
* Office of Nuclear Reactor Regulation 78/01/04 21pp

--8001160169 Notice of issuance & availability of Amendr 27 & 12 to Licenses DPR-53 & DPR-69, respectively
DAVIS, D M Operating Reactors Branch 2 78/01/04 3pp

--8001160173 Requests info re storage of radwaste at plant, per constituent concern re encl Washington Post 791006 article
BARNES, M D House of Rep., Foreign Affairs 79/11/27 2pp

DOCKET 50-319 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evaluation of areas around nuclear power reactors Format for reporting evaluation time estimates encl
GRIMES, B K Assistant Director for Engineering & Projects 79/11/29 4pp

8001100438 Responds to NRC 791010 ltr re updated emergency plans for nuclear power reactors Site emergency plan to be reviewed between mid-Mar & Apr 1980 Forwards draft revised site emergency plan w/o encl
LUNDVALL, A E Baltimore Gas & Electric Co. 79/12/28 1p

8001030409 Forwards draft site emergency plan, Revision 10
HEMEN, J E Staffco, Inc. 79/12/31 1p

--8001030420 Draft site emergency plan, Revision 10 Five oversize drawings encl
* Baltimore Gas & Electric Co. 80/01/01 395pp

8001070374 Updates util 791113 ltr re fire protection QA procedure Advises that fire protection QA procedure meeting NRC guidelines implemented w/exceptions as noted Equipment & svc for fire protection sys purchased as nonsafety-related
LUNDVALL, A E Baltimore Gas & Electric Co. 79/12/31 3pp

8001160501 Forwards containment interior hazards analysis concerning fire protection safety evaluation & amends to DL
LUNDVALL, A E Baltimore Gas & Electric Co. 80/01/11 17pp

8001310280 Forwards revised: "Fire Test Procedure for Cable Pipe Penetrations"
LUNDVALL, A E Baltimore Gas & Electric Co. 80/01/29 2pp

--8001310291 "Fire Test Procedure for Cable & Pipe Penetrations"
* Baltimore Gas & Electric Co. 80/01/11 18pp

G Adjudicatory correspondence

8001170569 Forwards order to show cause in response to util intention not to implement all Category A TMI Lessons Learned Task Force short-term requirements by 800131 Methods of implementation completed by 800101 should be described
DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 2pp

--8001170573 Order to show cause why licensee should not implement Category A TMI Lessons Learned Task Force short-term requirements by 800131 Failure to comply should be justified by timely documentation
DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 4pp

H General correspondence

8001040470 Notifies of util new mgt assignments, effective 800101
OLSEN, R C Baltimore Gas & Electric Co. 79/12/28 1p

8001240440 Ack receipt of 791002 ltr re Oak Ridge Associated Univs training for NRC personnel Training meets radiation safety requirements NRC personnel will be required to complete short site-specific indoctrination at facility
LUNDVALL, A E Baltimore Gas & Electric Co. 80/01/21 1p

P Operating license stage documents & correspondence

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W P Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NSSS vendor & fuel supplier ltrs re impact of cladding heating/trace dependent burst temp effects on rupture time & strain/blockage ltrs will help licensee respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp

8001020067 Forwards Amend 24 to License DPR-69, safety evaluation & notice of issuance & availability
REID, R W Operating Reactors Branch 4 79/12/11 2pp

--8001020070 Amend 24 to License DPR-69, revising App A of Tech Specs to increase measurement/calculational uncertainties for peaking factors
REID, R W Operating Reactors Branch 4 79/12/11 13pp

--8001020072 Safety evaluation supporting Amend 24 to License DPR-69
* Office of Nuclear Reactor Regulation 79/12/11 2pp

--8001020076 Notice of issuance & availability of Amend 24 to License DPR-69
REID, R W Operating Reactors Branch 4 79/12/11 2pp

8001240295 Notification of 791221 corporate mgt meeting in King of Prussia, PA to discuss uncontrolled & unplanned nonradiological releases from site
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/14 1p

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp

8001080027 Requests topical test be performed re ROCS coarse mesh neutronics nodal code List of topics to be explored encl
REID, R W Operating Reactors Branch 4 79/12/17 4pp

DOCKETED ITEMS

- 800110015 Requests Tech Specs for auxiliary feedwater sys mods & revision of normal & emergency operating procedures Sample Tech Spec pages encl
REID, R W Operating Reactors Branch 4 79/12/21 12pp
- 8001040504 Responds to NRC 791109 request that licensee confirm info from fuel supplier re fuel cladding swelling & rupture Requests extension until 800201 C-E requires six wks to complete analysis
LUNDVALL, A E Baltimore Gas & Electric Co 79/12/27 4pp
- 8001020440 Notifies of delay until 800115 for completion of proposed Tech Specs re auxiliary feedwater sys
OLSON, R C Baltimore Gas & Electric Co 79/12/28 1p
- 8001080529 Discusses third auxiliary feedwater train re NRC 791107 requirements Plans to utilize piping & piping support codes used in original plant cost Design criterion will facilitate design, const & inservice insp of new sys
LUNDVALL, A E Baltimore Gas & Electric Co 80/01/03 1p
- 8001080507 Forwards responses to short-term TMI Lessons Learned Task Force requirements re proposed or completed method of implementation
LUNDVALL, A E Baltimore Gas & Electric Co 80/01/04 8pp
- 8001150370 Forwards response to NRC 791017 request for addl info re losses of offsite power LERs described complete & partial losses of offsite power causes, duration & dates
LUNDVALL, A E Baltimore Gas & Electric Co 80/01/08 3pp
- 8001160460 Notifies that engineering associated w/mods to charging pump suction & discharge lines completed Requests continued operation of Unit 1 until Fall 1980 refueling outage when mods will be made
LUNDVALL, A E Baltimore Gas & Electric Co 80/01/12 2pp
- 8001170039 Forwards info re existing auxiliary feedwater sys at facility per 791107 request Proposed Tech Specs to be submitted to NRC by 800120
OLSON, R C Baltimore Gas & Electric Co 80/01/15 4pp
- 8001170454 Requests that 790703 application re spent fuel pool mods at Unit 1 be expanded to include Unit 2 Forwards revised licensing submittal re: Nuclear Energy Svcs, Inc 790301 & DS24 repts & revised Tech Specs
LUNDVALL, A E Baltimore Gas & Electric Co 80/01/15 12pp
- 8001170472 Revised Page 5-5 to Tech Specs re design features of spent fuel pool
* Baltimore Gas & Electric Co 80/01/15 4pp
- 8001240299 Responds to NRC 800102 show cause order requiring NUREG-0578 Category A implementation by 800131 All items will be completed by 800131, except specific changes re encl equipment delivery exceptions
LUNDVALL, A E Baltimore Gas & Electric Co 80/01/22 3pp
- 8001250522 Requests amend to DL re proposed changes to Tech Specs Forwards revised Pages 6-20, 7-73, 6-6, 7-31, 7-32, 7-56, 7-58, 7-59, 7-31 & 7-45 to Tech Specs re visual insp of critical hose station snubbers & auxiliary feedwater sys
LUNDVALL, A E Baltimore Gas & Electric Co 80/01/22 4pp
- 8001250528 Revised Pages 6-20, 7-73, 6-6, 7-31, 7-32, 7-56, 7-58, 7-31 & 7-45 to Tech Specs re visual insp of critical hose stations, snubbers, auxiliary feedwater sys & typographical error on NFPA code listing
* Baltimore Gas & Electric Co 80/01/22 15pp
- 8001300480 Forwards annotated version of 791129 document review & ltr referenced in review
MACDOUGALL, E A Brookhaven National Laboratory 80/01/23 1p
- 8001300492 Annotated version of 791129 ltr re documents needed from facilities for design review Rolf Jensen & Associates, Inc 790525 ltr re Ginn's SER suppl encl
MACDOUGALL, E A Brookhaven National Laboratory 80/01/23 5pp
- 8001300472 Responds to NRC 791221 request for info re main steam line break accident analysis Critical heat fluxes will not be exceeded in event of steam line rupture Affected steam generator blows dry in 10.6 seconds
LUNDVALL, A E Baltimore Gas & Electric Co 80/01/25 3pp
- 0 Inspection reports, IE Bulletins & correspondence
- 8001230329 Forwards NRC enforcement action against CPC notifying licensees that enforcement authority limits will be exercised to obtain safer operation of licensed facilities. Enforcement program is preventive safety force
STELLO, V Office of Inspection & Enforcement, Office of the Director 79/11/16 1p
- 8001020100 Responds to IE Bulletin 79-17-Revision 1, "Pipe Cracks in Stagnant Boreated Water Sys at PWR Plants - Representative number of circumferential welds in stagnant boreated water sys ultrasonically inspected at Unit 1
LUNDVALL, A E Baltimore Gas & Electric Co 79/11/27 3pp
- 8001020635 Responds to IE Bulletin 79-01, "Environ Qualification of Class IE Equipment - Coils in solenoid actuated unloader valves for MSIV hydraulic sys in both units not qualified for environ.
ASH, R F Baltimore Gas & Electric Co 79/12/01 2pp
- 8001310080 Forwards IE Insp Rept 50-318/79-1B on 791108-09 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/13 3pp
- 8001310082 IE Insp Rept 50-318/79-1B on 791108-09 No noncompliance noted Major areas inspected inservice insp activities involving 12 inspector hours onsite by one inspector
WALTON, G A Region 1, Philadelphia, Office of the Director
TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/12 4pp
- 8001080151 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference - No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/20 1p
- 8001070036 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys - No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 800110146 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches - No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001080624 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers - No action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/27 1p
- 8001140192 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs - No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150068 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow - No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150169 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment - No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150166 Forwards IE Info Notice 80-01, "Fuel Handling Events - No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/04 1p
- 8001290362 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/14 45pp
- 8001290168 Forwards IE Circular 80-01, "SVC Advice for GE Induction Disc Relays - No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/17 1p

DOCKETED ITEMS

R Periodic operating reports & related correspondence

800123008a Forwards monthly operating rept for Dec 1979.
MERRSON, S D Baltimore Gas & Electric Co 80/01/15 1p

--800123009i Monthly operating rept for Dec 1979.
MERRSON, S D Baltimore Gas & Electric Co 80/01/15 17pp

S Reportable occurrences, LERs & related correspondence

8001040560 Forwards LER 79-042/03L-0.
RUSSELL, L B Baltimore Gas & Electric Co 79/12/21 1p

--800104056b LER 79-042/03L-0 on 791127, channel zero gradient pressurizer pressure transmitter of engineered safety features sys placed out of svc to correct transmitter zero shift & repair conduit to fire sys water line hanger Transmitter recalibr
DAVIS, S M - RIZZO, P G Baltimore Gas & Electric Co 79/12/20 2pp

8001090342 Forwards LER 79-043/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 80/01/03 1p

--800109034b LER 79-043/03L-0 on 791212 Channel A wide range nuclear instrument discovered to be malfunctioning Caused by ctr pin in connector parting from fission chamber extender cable conductor Conductor repaired
DAVIS, S M - RIZZO, P G Baltimore Gas & Electric Co 80/01/03 2pp

800109038a Forwards LER 79-045/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 80/01/05 1p

--800109038b LER 79-045/03L-0 on 791204, channel B steam generator water level read approx 15 inches lower than other three channels Caused by low output of transmitter 2-LT-1123B due to deformed differential pressure block seal diaphragm
HIEBEL, R P - RIZZO, P G Baltimore Gas & Electric Co 80/01/03 1p

8001090433 Forwards LER 79-046/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 80/01/04 1p

--8001090439 LER 79-046/03L-0 on 791217, during surveillance testing, iodine filter 2D would not start on containment isolation sys signal or w/handswitch Caused by circuit breaker moving contact pivot arm not rotating freely as expected
HEIBEL, R P - DAUER, E H Baltimore Gas & Electric Co 80/01/04 1p

80011004a5 Forwards LER 79-047/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 80/01/04 1p

--8001100472 LER 79-047/03L-0 on 791204, while performing post-refueling low power physics test, average temp dropped below Tech Specs Caused by operator & erratic control of turbine bypass valves
DAVIS, S M Baltimore Gas & Electric Co 80/01/04 1p

8001160368 Forwards LER 79-04a/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 80/01/10 1p

--8001160372 LER 79-04a/03L-0 on 791214, plant computer taken out of svc for corrective maint, rendering incore detector sys inoperable Caused by computer rapid access disc counter incrementing improperly, forcing computer to stop
LAGIEWSKI, J S - RIZZO, P G Baltimore Gas & Electric Co 80/01/10 2pp

8001160402 Forwards LER 79-044/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 80/01/10 1p

--8001160407 LER 79-044/03L-0 on 791212, during surveillance testing, channel B indicated axial flux offset out of spec Problem intermittent Possibly caused by linear range channel B lower subchannel detector
LAGIEWSKI, J S - RIZZO, P G Baltimore Gas & Electric Co 80/01/10 1p

8001240417 Forwards LER 79-049/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 80/01/22 1p

--8001240425 LER 79-049/03L-0 on 791221, during steady state operation, channel B thermocouple taken out of svc due to erratic indication Caused by broken lead on current loop resistor, Vishay Model S-106C All loop connections checked quarterly
LAGIEWSKI, J S - RIZZO, P G Baltimore Gas & Electric Co 80/01/21 2pp

8001300302 Forwards LER 79-051/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 80/01/25 1p

--8001300312 LER 79-051/03L-0 on 791228, while taking log readings, operator discovered failure of containment gaseous monitor. Caused by loose monitor detector cable connector, probably left unsecured after recent surveillance test
DAVIS, S M - RIZZO, P G Baltimore Gas & Electric Co 80/01/25 2pp

U Congressional/Executive Correspondence

8001160129 Discusses storage of spent fuel assemblies at plant, per 791127 request for info for constituents Forwards Amends 27 & 12 to Licenses DPR-53 & DPR-69, respectively
GOSSICK, L V Office of the Executive Director for Operations 79/12/21 2pp

--8001160137 Forwards Amends 27 & 12 to Licenses DPR-53 & DPR-69, respectively, safety evaluation notice of issuance & availability & EIA
DAVIS, D K Operating Reactors Branch 2 (Pre 791030) 78/01/04 2pp

--8001160145 Amends 27 & 12 to Licenses DPR-53 & DPR-69, respectively, replacing App A, Page 5-5 w/encl page to allow for increase in spent fuel storage capability up to max of 1,056 fuel assemblies
GOLLER, K R Division of Operating Reactors 78/01/04 10pp

--8001160148 Safety evaluation supporting Amends 27 & 12 to Licenses DPR-53 & DPR-69, respectively
* Office of Nuclear Reactor Regulation 78/01/04 8pp

--8001160162 EIA supporting Amends 27 & 12 to Licenses DPR-53 & DPR-69, respectively
* Office of Nuclear Reactor Regulation 78/01/04 21pp

--8001160169 Notice of issuance & availability of Amends 27 & 12 to Licenses DPR-53 & DPR-69, respectively
DAVIS, D K Operating Reactors Branch 2 78/01/04 3pp

--8001160170 Requests info re storage of radwaste at plant, per constituent concern re encl Washington Post 791006 article
BARNES, M D House of Rep - Foreign Affairs 79/11/27 2pp

DOCKET 50-020 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

F Security, medical, emergency & fire protection plans

800125004a Comments on NUREG-0410 comments reflected in revised TMI-1 emergency plan submitted 791029
HERBEIN, J G Metropolitan Edison Co 79/11/19 1p

8001150243 Requests waiver of 1979 annual emergency drill until 800131 Drill scenarios will be based on existing conditions in facilities Normal communications & interface w/offsite groups will not be exercised during drills
HERBEIN, J G Metropolitan Edison Co 79/12/24 1p

8001160450 Responds to utli 791224 request for extension until 800131 for emergency radiation drill Drill will be limited to Unit 2, except for accountability of personnel on operating floor of Unit 1 fuel handling area
COLLINS, J T TMI-2 Operations/Support 79/12/28 1p

8001150520 Forwards physical security plan addendum superseding 791127 addendum Addendum withheld (ref 10CFR2 790)
WILSON, R F Metropolitan Edison Co 80/01/09 1p

8001170400 Forwards physical security plan addendum addressing changes to TMI-2 plan Addendum withheld (ref 10CFR2 790)
WILSON, R F Metropolitan Edison Co 80/01/09 1p

DOCKETED ITEMS

G Adjudicatory correspondence

- 8001030061 Response to Susquehanna Valley Alliance 791105 petition to intervene & request for hearing re NRC 791016 order approving EPICOR-II Petitioners must supplement request prior to prehearing conference Certificate of Svc encl TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Fotts & Trowbridge 79/11/13 5pp
- 8001030079 Notice of appearance of LJ Chandler on behalf of NRC Certificate of Svc encl CHANDLER, L J Hearing Branch 1 79/11/21 2pp
- 8001030008 Order declining review of issues in ALAB-562 & Ecology Action of Oswego petition for review NEPA issue re appropriate territorial scope is pending in export licensing case CHILK, S J Office of the Secretary of the Commission 79/11/29 2pp
- 8001090050 Statement of position by class action plaintiffs re 790328 extraordinary nuclear occurrence Urges Commission to comply w/intent of Congress in Price-Anderson Act promulgated for protection of community Supporting documentation encl BERGER, D Berger, D 79/11/30 14pp
- 8001220255 Responds to 790826 ltr expressing concern re possible public exposure to contaminations from plant Release of radioactive gases if liquid not permitted DENTON, H R Office of Nuclear Reactor Regulation 79/11/30 1p
- 8001220259 Comments on facility Containment bldg should not be opened due to possible public exposure to contaminants DAVIS, B Affiliation Unknown 79/08/26 1p
- 8001030026 Order granting 791130 joint motion to terminate proceeding Susquehanna Valley Alliance has withdrawn 791105 petition to intervene No other party filed petition MILLER, M E Atomic Safety and Licensing Board Panel 79/12/03 2pp
- 8001030043 Agreement to terminate proceeding Susquehanna Valley Alliance withdraws 791105 petition to intervene NRC 791016 order is final for purposes of judicial review BLAP, A J Susquehanna Alliance CHARNOFF, D Shaw, Pittman, Fotts & Trowbridge EILPERIN, S F Office of the General Counsel 79/11/29 3pp
- 8001030075 Notice of appearance of SC Goldberg on behalf of NRC Certificate of Svc encl GOLDBERG, S C Hearing Branch 2 79/12/04 2pp
- 8001150292 Responds to 791212 ltr commenting on NRC inability to effectively control nuclear power Stricter regulations now imposed on nuclear power plants as results of accident DENTON, H R Office of Nuclear Reactor Regulation 79/12/05 3pp
- 8001150298 Comments on NRC inability to effectively control nuclear power MEYERS, E Affiliation Unknown 79/12/12 2pp
- 8001280082 Provides research measurements re radon releases from underground U mines Current estimates of 5-300 Ci radon per radon release gr will probably not be subj to major mod as further info is obtained SCHWENDIMAN, L C Battelle Memorial Institute, Pacific Northwest Laboratory 79/11/15 2pp
- 8001150240 Responds to 790404 telegram re facility as concerns TMI accident Forwards NUREG-0578 to provide addl info re effects of accident upon safety considerations at other facilities Notifies that UCS 791104 petition was denied w/o encl DENTON, H R Office of Nuclear Reactor Regulation 79/12/14 1p
- 8001150245 Requests facility be closed until review of documentation assuring quality & reliability of electrical connectors in facility reactor safety sys & review of TMI accident to determine reactor safety sys adequacy Affiliation Unknown 79/04/04 1p
- 8001280355 Forwards BNWL 791115 ltr re radon releases from underground U mines Document is relevant to current ASLAB proceeding re radon issues LOWENBERG, M Assistant Director for Operations & Technology 79/12/21 2pp
- 8001150154 Responds to 790610 ltr re opposition to reopening of facilities Public hearing to be conducted to determine if Unit 1 should be operated & under what conditions restart would occur if decision to operate facility is made DENTON, H R Office of Nuclear Reactor Regulation 79/12/31 3pp
- 8001220312 Responds to 790715 ltr commenting on future plant operation NRC ordered public hearing to determine future TMI-1 operation DOE responsible for R&D of alternative energy sources DENTON, H R Office of Nuclear Reactor Regulation 80/01/08 1p
- 8001220314 Comments on future plant operation Plant should be shut down or converted to use another fuel Supports alternative energy production LONG, W E Affiliation Unknown 79/07/15 1p
- 8001220316 Responds to 790330 ltr commenting on future plant operation NRC ordered public hearing to determine future TMI-1 operation Licensee has not submitted proposal for TMI-2 recovery DENTON, H R Office of Nuclear Reactor Regulation 80/01/08 1p
- 8001220319 Comments on future plant operation Plant should be shut down due to airplane or reactor accident risks REED, D Affiliation Unknown 79/03/30 1p
- 8001280038 Motion to withdraw ASLAB 790315 subpoena served on TC Mangold of Trans World Airlines C Billie will be called instead of Mangold due to latter commitment outside US Certificate of Svc encl CHANDLER, L J Hearing Branch 1 80/01/22 4pp

H General correspondence

- 8001150161 Requests site access on 790914 for tour & briefing for representatives of Swiss govt Tour will include control room Agenda of visit encl COLLINS, J T TMI-2 Operations/Support 79/09/14 2pp
- 8001160413 Requests site access on 790914 for representatives of Swiss govt Tour will include control room Forwards agenda for visit COLLINS, J T TMI-2 Operations/Support 79/09/14 2pp
- 8001150206 Certifies requirement for unescorted access to facility by all individuals identified in NRC 790928 ltr as requiring unescorted access status for TMI-1 COLLINS, J T TMI-2 Operations/Support 79/09/30 1p
- 7911090293 Responds to encl 790410 ltr to President Carter re radiation shelter in case of nuclear accident in LA LA Dept of Natural Resources has lead agency responsibility for emergency plan development DENTON, H R Office of Nuclear Reactor Regulation 79/10/20 2pp
- 7911050110 Denies request for lists of NRC employees; list of nuclear industry employees & stockholders in electric utility Sufficient need not shown Request encl DENTON, H R Office of Nuclear Reactor Regulation 79/10/24 2pp
- 7911050115 Ack request for info re surviving radiation; spread of nuclear explosion & diagram of interior of nuclear power plant info re radiation available at public library Explains effect of explosion on plants Diagram encl DENTON, H R Office of Nuclear Reactor Regulation 79/10/24 4pp
- 7911130084 Responds to 790331 ltr re public notification of nuclear events Each occurrence reported in LER & is available in PDR in Washington & in local PDR at public library DENTON, H R Office of Nuclear Reactor Regulation 79/10/26 2pp
- 7911130086 Requests public notification of nuclear events ALBERT, L Affiliation Unknown 79/02/31 2pp
- 8001160422 Notifies of consolidation of onsite IE & Dfc of Nuclear Regulation personnel Change will reduce redundant notification re movements in & between facilities NRC onsite organization chart encl COLLINS, J T TMI-2 Operations/Support 79/11/19 4pp
- 8001220211 Forwards response to encl 790904 & 1024 ltrs re draft NUREG-0591, "Environ Assessment Use of EPICOR-II" VOLLMER, R H TMI-2 Operations/Support 79/11/26 4pp

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- 800122022: Comments on draft NUREG-0591, "Environ Assessment Use of EPICOR-II " No consideration of potential radioactivity release given to aquatic environ due to postulated liner drops accident
LONG S M Maryland, State of 79/09/08 2pp *
- 800122027 Requests info pertaining to draft NUREG-0591, "Environ Assessment Use of EPICOR-II " Did not receive revised NUREG-0591 following 790904 comments on draft First page of BECV-79-561 encl
LONG S M Maryland, State of 79/10/26 1p
- 800103012: Responds to Lancaster Branch American Association of Univ Women 791120 ltr re discharge of radioactive water into Susquehanna River NRC 790525 statement prohibited discharge of TMI waste pending environ assessment
EILPERIN S F Office of the General Counsel 79/11/29 1p
- 800103013: Responds to Cecil County MD 791106 ltr re discharge of radioactive water into Susquehanna River NRC 790525 statement prohibited discharge of TMI waste water pending environ assessment
EILPERIN S F Office of the General Counsel 79/11/29 1p
- 8001220185 Responds to encl 790807 ltr to FERC re facility Discusses availability of repts pertinent repts
DENTON H R Office of Nuclear Reactor Regulation 79/11/30 2pp
- 8001220266 Responds to 791083 ltr requesting that plant waste not be released into Susquehanna River Authorized use of EPICOR-II for processing waste water prevents further risk to public
DENTON H R Office of Nuclear Reactor Regulation 79/11/30 1p
- 8001220270 Requests that plant waste not be released into Susquehanna River
GRIGER G Affiliation Unknown 79/10/03 1p
- 8001150006 Responds to encl 790927 ltr to Secretary of Energy re new stds or regulations resulting from accident IE bulletins issued which require immediate action by licensees Stricter regulations now imposed on licensees
DENTON H R Office of Nuclear Reactor Regulation 79/12/04 5pp
- 8001150313 Responds to 790421 ltr requesting info re nuclear power Forwards two related NUREG repts summaries Questions re future of nuclear power should be directed to DOE W/o encl
DENTON H R Office of Nuclear Reactor Regulation 79/12/05 2pp
- 8001150316 Requests info re nuclear power
GALVAN M J Affiliation Unknown 79/04/21 2pp
- 8001150321 Responds to 790416 ltr requesting info re nuclear power & TMI-2 accident Accident caused by variety of contributing factors
DENTON H R Office of Nuclear Reactor Regulation 79/12/05 3pp
- 8001150325 Requests info re nuclear power & TMI-2 accident
DUPUIS L Affiliation Unknown 79/04/16 1p
- 8001150334 Responds to 790825 ltr expressing concern re disposal of radioactive plant water & desire to shut down plant Releases of liquids w/other than low or nondetectable levels of radiation not permitted
DENTON H R Office of Nuclear Reactor Regulation 79/12/05 2pp
- 8001150339 Comments on facility Radioactive plant water should not be disposed into river
MARTIN G S Affiliation Unknown 79/08/25 1p
- 8001150370 Responds to 790410 ltr expressing concern re facility Efforts being made to ensure protection of public health & safety
DENTON H R Office of Nuclear Reactor Regulation 79/12/05 2pp
- 8001150577 Expresses concern re facility
HERBERT P C Affiliation Unknown 79/04/10 1p
- 8001180029 Ask receipt of ltr & Forwards summaries of NUREG-0556 & NUREG-0600 re facility accident H/R encl
DENTON H R Office of Nuclear Reactor Regulation 79/12/05 2pp
- 8001220166 Responds to 790403 ltr commenting on dangers of nuclear power Stricter regulation imposed following accident
DENTON H R Office of Nuclear Reactor Regulation 79/12/05 2pp
- 8001220171 Comments on dangers of nuclear power Plant const should be halted
WETTIER G Affiliation Unknown 79/04/03 1p
- 8001220277 Responds to 790331 ltr urging NRC to shut down B&W plants for further study & hearings Stricter regulations imposed on nuclear power plants specifically those utilizing B&W PWRs
DENTON H R Office of Nuclear Reactor Regulation 79/12/05 3pp
- 8001220285 Comments on dangers of nuclear power Urges NRC to shut down B&W plants for further study & hearings
SAPOWITZ S Affiliation Unknown 79/03/31 2pp
- 8001030223 Opposes util proposal to vent radioactive gases from facility into PA countryside Method is expedient but endangers lives of local population NRC must act to remove decontaminated water
PRZYBYLSKI J Affiliation Unknown 79/12/10 2pp
- 8001150242 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School
NORRISTOWN PA W/o encl
DENTON H R Office of Nuclear Reactor Regulation 79/12/10 2pp
- 8001150606 Raises questions re TMI-2 accident & release of radioactive matter
SNOW E V Affiliation Unknown 79/03/29 2pp
- 8001150245 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School
NORRISTOWN PA
DENTON H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150603 Raises questions re TMI-2 accident & release of radioactive matter
HERTZLER R Affiliation Unknown 79/03/29 1p
- 8001150247 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School
NORRISTOWN PA
DENTON H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150602 Raises questions re TMI-2 accident & release of radioactive matter
HARRER M Affiliation Unknown 79/03/29 1p
- 8001150252 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School
NORRISTOWN PA
DENTON H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150600 Raises questions re TMI-2 accident & release of radioactive matter
DEBUS B Affiliation Unknown 79/03/29 1p
- 8001150283 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School
NORRISTOWN PA
DENTON H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150599 Raises questions re TMI-2 accident & release of radioactive matter
RUFF M Affiliation Unknown 79/03/29 2pp
- 8001150287 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School
NORRISTOWN PA
DENTON H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150596 Raises questions re TMI-2 accident & release of radioactive matter
HANFORD A Affiliation Unknown 79/03/29 1p
- 8001150289 Responds to ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School
NORRISTOWN PA
DENTON H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150595 Raises questions re TMI-2 accident & release of radioactive matter
ROMAN M Affiliation Unknown 79/03/29 1p

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- 8001150344 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School. Norristown, PA
DENTON, H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150558 Raises questions re TMI-2 accident & release of radioactive matter
MARTIN, H Affiliation Unknown 79/03/29 1p
- 8001150345 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School. Norristown, PA
DENTON, H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150555 Raises questions re TMI-2 accident & release of radioactive matter
TOLBERT, P Affiliation Unknown 79/03/29 1p
- 8001150348 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School. Norristown, PA
DENTON, H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150554 Raises questions re TMI-2 accident & release of radioactive matter
LOCKARD, L Affiliation Unknown 79/03/29 2pp
- 8001150349 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School. Norristown, PA
DENTON, H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150553 Raises questions re TMI-2 accident & release of radioactive matter
KEHDE, S Affiliation Unknown 79/03/29 1p
- 8001150352 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School. Norristown, PA
DENTON, H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150552 Raises questions re TMI-2 accident & release of radioactive matter
SIMMONS, R Affiliation Unknown 79/03/29 1p
- 8001150354 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School. Norristown, PA
DENTON, H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150549 Raises questions re TMI-2 accident & release of radioactive matter
JOHNSON, E Affiliation Unknown 79/03/29 1p
- 8001150357 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School. Norristown, PA
DENTON, H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150547 Raises questions re TMI-2 accident & release of radioactive matter
WATTS, T Affiliation Unknown 79/03/29 1p
- 8001150358 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School. Norristown, PA
DENTON, H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150545 Raises questions re TMI-2 accident & release of radioactive matter
BURNETTE, A Affiliation Unknown 79/03/29 1p
- 8001150365 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School. Norristown, PA
DENTON, H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150540 Raises questions re TMI-2 accident & release of radioactive matter
DOND, J Affiliation Unknown 79/03/29 1p
- 8001150368 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School. Norristown, PA
DENTON, H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150540 Raises questions re TMI-2 accident & release of radioactive matter
MOSER, W Affiliation Unknown 79/03/29 1p
- 8001150369 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School. Norristown, PA
DENTON, H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150538 Raises questions re TMI-2 accident & release of radioactive matter
TRECROCE, R Affiliation Unknown 79/03/29 1p
- 8001150371 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltrs from science class at Rittenhouse Middle School. Norristown, PA
DENTON, H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150532 Raises questions re TMI-2 accident & release of radioactive matter
BUTLER, G Affiliation Unknown 79/03/29 1p
- 8001150376 Responds to 790329 ltr re TMI-2 accident & release of radioactive matter Forwards answers to questions raised by ltr. from science class at Rittenhouse Middle School. Norristown, PA
DENTON, H R Office of Nuclear Reactor Regulation 79/12/10 12pp
- 8001150390 Raises questions re TMI-2 accident & release of radioactive matter
LEWISKI, M Affiliation Unknown 79/03/29 2pp
- 8001160144 Notifies of 791204 discussion w/B Davis of Governor Action Center re H Keener claim of not having opportunity to meet w/NRC representative Forwards IR Seibold 791207 memo which disputes claim
COLLINS, J T TMI-2 Operations/Support 79/12/10 1p
- 8001160147 Notifies of 791129 telcon w/B Davis of Governor Action Ctr re H Keener meeting w/Net Ed Requests recipient handle dispute between H Keener & Net Ed if further involvement necessary
ABRAHAM, K Region 1, Philadelphia, Office of the Director 79/11/29 2pp
- 8001030290 Ack receipt of NRC 791206 ltr forwarding TMI-2 documents Requests TMI-1 files, reg guides & NUREGs re emergency planning
BRADFORD, G Anti-Nuclear Group Representing York 79/12/11 2pp
- 8001030476 Responds to 791012 request for acceptance of Oak Ridge Associated Univs radiation safety course as equivalent to onsite course NRC personnel needing unescorted access must receive program on site-specific requirements
HERBERT, J G Metropolitan Edison Co 79/12/27 1p
- 8001160394 Forwards response to 790625 ltr re Civic Club of Suburban Harrisburg questions on accident Includes info re restart of facility onsite NRC inspector & radioactivity of matl stored onsite
GOBBICK, L V Office of the Executive Director for Operations 79/12/31 28pp
- 8001160401 Forwards DOE 790625 ltr re Keeney Commission-Civic Club of Suburban Harrisburg 790405 questions re accident, DOE 790625 response & DOE newsletter Requests comment
HOBSON, T C Energy, Dept of 79/06/25 48pp
- 8001160486 Responds to request for info re accident Discusses lessons learned since incident Forwards summaries of NUREG-0558 & NUREG-0600 w/o encl
DENTON, H R Office of Nuclear Reactor Regulation 79/12/31 2pp
- 8001160488 Requests info re accident at TMI & nuclear energy in general
BLANTON, L Affiliation Unknown 80/01/10 1p
- 8001160489 Responds to ltr to DOE requesting info re accident Forwards summaries of NUREG-0558 & NUREG-0600 w/o encl
DENTON, H R Office of Nuclear Reactor Regulation 79/12/31 3pp

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- 8001160490 Responds to ltr re 790328 accident Forwards NUREG-0558 & 0600 w/o encl
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/12/31 2pp
- 8001160492 Responds to ltr & newsclipping re radiation doses at TMI
Average dose of radioactivity received within 50 miles was
four millirems Max exposure was less than 100 millirems
NUREG-0558 encl w/o encl
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/12/31 2pp
- 8001160494 Submits NY Times 790412 article re cancer from radiation
Requests info re radiation levels received by population
in vicinity of TMI
BISH, L. W. Affiliation Unknown. 79/04/16 1p
- 8001160495 Responds to 790411 postcard to President Carter re wildlife
in area of TMI Average dose of radioactivity received by
population within 50 miles was four millirems Effects on
wildlife are expected to be minimal Rept encl w/o encl
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/12/31 3pp
- 8001160497 Responds to 790417 ltr re TMI Average dose of radioactivity
received within 50 miles was approx four millirems Max
exposure was less than 100 millirems NUREG-0558 encl
w/o encl
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/12/31 2pp
- 8001160499 Requests info re possible danger of sending children to
camp at Waynesboro PA Waynesboro is 60 miles from TMI
SILVERMAN, A. Affiliation Unknown. 79/04/17 1p
- 8001160502 Responds to postcard re release of gases & contaminated
water from facility Only liquids containing low or
undetectable radioactivity levels are released into
Susquehanna River NUREG-0558 encl w/o encl
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/12/31 3pp
- 8001160505 Demands that utcl be prevented from dumping radioactive
water into biosphere & venting radioactive gas into
atmosphere
HUMMEL, J. - HUMMEL, M. Affiliation Unknown. 79/08/17 1p
- 8001160507 Responds to 790407 ltr to President Carter re NRC delay in
notifying public about 790328 accident Delay primarily
due to lack of info from facility control room New licensing
requirements will help avoid future delays
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/12/31 4pp
- 8001160508 Responds to 790409 ltr re radiation levels Average dose of
radioactivity received within 50 miles of TMI was approx
four millirems Max exposure was less than 100 millirems
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/12/31 3pp
- 8001160511 Requests info re distance radiation travelled from
facility
LDNGACRE, A. L. Affiliation Unknown. 79/04/09 1p
- 8001160514 Responds to 790329 ltr re safety of cooling sys valves
Backup cooling sys for steam generators & auxiliary
feedwater sys did not fail Water did not reach generators
Summaries of NUREG-0558 & NUREG-0600 encl
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/12/31 3pp
- 8001160516 Requests info re safety of cooling sys valves in light of
publicized contamination of eight nuclear workers
GANTI, B. Affiliation Unknown. 79/03/29 3pp
- 8001160519 Responds to ltr to President Carter re reducing possibility
of accidents Full-time inspectors assigned to each operating
plant using BSW FWRs Each plant was shut down & addl info
was required of licensees
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/12/31 4pp
- 8001160631 Responds to 790404 ltr providing technical evaluation of
portions of accident issue of hydrogen bubble resolved &
steps taken to prevent recurrence
DENTON, H. R. Office of Nuclear Reactor Regulation. 80/01/03 1p
- 8001160634 Discusses sequence of events re 790328 accident & safety
regulations at facility Security of natl power sources is
inadequate
EDWARDS, R. Affiliation Unknown. 79/04/04 1p
- 8001180325 Responds to 790104 ltr providing technical evaluations of
TMI-2 accident Hydrogen bubble issue resolved w/o incident
Steps taken to prevent recurrence
DENTON, H. R. Office of Nuclear Reactor Regulation. 80/01/03 1p
- 8001180329 Provides technical evaluation of TMI-2 accident Security of
present power sources is inadequate & should be improved
EDWARDS, R. L. Affiliation Unknown. 79/04/04 1p
- 8001220228 Forwards info re British Followup questions in response to
NRC 791119 memo
VOLLNER, R. H. TMI-2 Operations/Support. 80/01/03 8pp
- 8001220233 "Retention of Noble Gases by Silver Zeolite Iodine
Samplers."
CLINE, T. E. Science Applications, Inc. 80/01/03 7pp
- 8001220239 "Rept on Preliminary Radioactive Airborne Release & Charcoal
Efficiency Data TMI-2."
COLLINS, J. T., TRAVERS, W. D., BELLAMY, R. R. Division of Site Safety
& Environmental Analysis. 80/01/03 24pp
- 8001160641 Responds to 791128 ltr re groundwater monitoring program at
site & chemical cleaning of steam generators Monitoring
program will be initiated BOD115 Chemical cleaning of steam
generators under review by NRC
DENTON, H. R. Office of Nuclear Reactor Regulation. 80/01/04 3pp
- 8001160644 "Criteria for Once-Through Steam Generator Chemical Cleaning
Sys."
* Gilbert/Commonwealth Cos. 75/10/31 100pp
- 8001160649 Requests info re implementation of groundwater monitoring
program at site & chemical cleaning of steam generators
DREY, K. Affiliation Unknown. 79/11/28 1p
- 8001220210 Responds to request for participant status & for placement
on distribution list re programmatic EIS Preparation of
programmatic statement is in early planning stages NRC will
announce draft availability & receive public comments
CHILK, S. J. Office of the Secretary of the Commission. 80/01/04
1p
- 8001220223 Requests placement on distribution list for programmatic
EIS full participant status & right to comment on
proceedings
LEMIS, M. I. Affiliation Unknown. 80/01/04 1p
- 8001180031 Responds to telephone calls & 791021 ltr re public risks
from TMI accident releases reported at 791207 meeting in
Philadelphia PA Table of equivalent mortality risks for
in utero exposure to 69 millirem encl
GOTCHY, R. L. Division of Site Safety & Environmental Analysis.
80/01/07 2pp
- 8001180075 Responds to encl ltr to President Carter suggesting ways of
prevent recurrence of incidents similar to TMI-2 Suggestion
for "dead man" failsafe controls will be considered in TMI
review
DENTON, H. R. Office of Nuclear Reactor Regulation. 80/01/07 1p
- 8001180150 Responds to encl 790414 ltr to President Carter Forwards
summary of NUREG-0558, "Population Dose & Health Impact of
Accident at TMI" & summary of NUREG-0600, "Investigation
into 790328 TMI Accident by IE."
DENTON, H. R. Office of Nuclear Reactor Regulation. 80/01/07 3pp
- 8001180151 "Investigation Into 790328 TMI Accident by IE."
Investigative Rept 50-320/79-10.
* Office of Inspection & Enforcement, Office of the Director,
NUREG-0600. 79/07/31 21pp
- 8001180365 Responds to 790409 MI Public Svc Commission request for info
re TMI accident relative to nuclear power plants in MI
Forwards info re means to reduce recurrence of such
accidents & to improve emergency preparedness w/o encl
DENTON, H. R. Office of Nuclear Reactor Regulation. 80/01/07 3pp
- 8001180105 Responds to comments to panel re accident classification
Forwards NUREG-0637, "Rept to NRC From Staff Panel on
Commission Determination of Extraordinary Nuclear Occurrence
(ENO)" & related FR excerpt
SALTZMAN, J. Antitrust & Indemnity Group. 80/01/08 5pp
- 8001220205 Responds to ltr to President Carter re TMI-2 incident No
possibility of explosion occurring at nuclear power plant
accident
DENTON, H. R. Office of Nuclear Reactor Regulation. 80/01/08 2pp
- 8001220220 Responds to 790404 ltr requesting info re plant Advises of
availability of revised NUREG-0568, "Title List of Publicly
Available Documents."
DENTON, H. R. Office of Nuclear Reactor Regulation. 80/01/08 1p

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- 8001220226 Requests info re publicly available plant data
HARRINGTON, R. J. Affiliation Unknown 79/04/04 1p
- 8001220307 Responds to 790506 ltr requesting info re accident Accident
result of many contributing factors Forwards NUREG-0558 &
NUREG-0600 Offsite radiation minimal w/o encl
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/08 1p
- 8001220309 Requests info re accident
FISHEL, C. Affiliation Unknown 79/05/06 1p
- 8001220346 Responds to encl 790404 ltr to President Carter re hydrogen
bubble at plant NRC concluded that oxygen would not
accumulate in bubble & would not cause explosion Advises of
availability of DOE booklet, "Living w/ Radiation."
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/08 2pp
- 8001310336 Responds to 790414 request for info re TMI accident Forwards
NUREG-0600 & NUREG-0558 w/o encl
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/08 1p
- 8001310338 Requests info re nuclear energy & accident at facility
ESTABROOK, R. Affiliation Unknown 79/04/14 1p
- 8001220209 Responds to 790518 ltr re accident effects on locally grown
fruits & vegetables Principal isotopes in escaped gases were
Xe-133 & Xe-135 FDA tested 377 food samples & found no
reactor-produced radioactivity
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/10 1p
- 8001220230 Responds to 790405 ltr requesting info re nuclear power &
TMI-2 accident Advises of availability of revised
NUREG-0568, "Title List of Publicly Available Documents
TMI-2"
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/10 2pp
- 8001220232 Requests info re nuclear power & TMI-2 accident
TRICARICO, W. J. Affiliation Unknown 79/04/03 1p
- 8001220241 Forwards NUREG-0978, "TMI-2 Lessons Learned Task Force
Status Report & Short-Term Requirements," & NUREG-0585,
"TMI-2 Lessons Learned Task Force Final Rpt.," in response
to 790402 ltr w/a encl
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/10 1p
- 8001220243 Comments on facility accident Present design incomplete
Should include two separate ECCS
WALLACE, H. R. Affiliation Unknown 79/04/02 3pp
- 8001310332 Responds to 790413 ltr requesting info on solving problems
associated w/ nuclear energy Youth should become well
informed on all aspects of energy problem NRC is making
every effort to protect public
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/10 2pp
- 8001310356 Responds to 790418 request for info about nuclear power,
accident & cleanup of facility Accident focused attention on
on changes necessary in nuclear facilities Excerpt from
"Energy Alternatives Comparative Analysis" encl
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/11 8pp
- 8001310061 Requests info on nuclear power, NRC thoughts on accident at
facility & info on facility cleanup
DAVIS, J. R. Affiliation Unknown 79/04/18 1p
- 8001310114 Responds to 790418 request for info re number & location
of nuclear power plants in PA & info on nuclear energy Lists
plants in PA. Excerpts from "Energy Alternatives
Comparative Analysis" encl
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/11 8pp
- 8001310117 Requests info on number & location of reactors in PA,
consequences of meltdown & literature to facilitate
understanding of nuclear plants
DENIS, C. Affiliation Unknown 79/04/16 4pp
- 8001310227 Responds to 791211 ltr re licensing of nuclear plants NRC is
preparing action plan re new or improved safety objectives,
criteria for implementation & schedules Effort being made
to avoid unnecessary licensing delays
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/11 1p
- 8001310235 Requests that NRC reconsider moratorium on CPs & DLs due to
rising energy costs to consumers Action was ill-advised &
ill-timed & should be rescinded
DAVIS, T. W. Affiliation Unknown 79/12/11 1p
- 8001310242 Responds to 791210 ltr re licensing of nuclear plants NRC is
preparing action plan re new or improved safety objectives,
criteria for implementation & schedules Effort being made
to avoid unnecessary delays in licensing
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/11 1p
- 8001310247 Requests that NRC expedite nuclear const due to high costs
of imported oil & other energy sources NRC should assist
plants under const TMI incident warrants no freeze on
permits or licensing of plants.
FOLBE, E. B. Affiliation Unknown 79/12/10 1p
- 8001310252 Responds to 791211 ltr re licensing of nuclear plants NRC is
preparing action plan re new or improved safety objectives,
criteria for implementation & schedules Effort being made
to avoid unnecessary delays in licensing
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/11 1p
- 8001310283 Opposes NRC moratorium on CPs & DLs Govt promotion of
nuclear power will help industry create jobs alleviate gas
shortages, reduce dependency on foreign oil & eliminate need
for pollution control equipment
GUGH, W. M. Affiliation Unknown NRC 79/12/11 2pp
- 8001310285 Responds to 791203 ltr re licensing of nuclear plants NRC is
preparing action plan re new or improved safety objectives,
criteria for implementation & schedules Effort being made
to avoid unnecessary licensing delays
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/11 1p
- 8001310289 Expresses disagreement re NRC moratorium on CPs & DLs.
Nuclear plants should be safer due to lessons learned from
TMI incident Case-by-case approval program should continue
MENDER, C. S. Affiliation Unknown 79/12/03 1p
- 8001310295 Responds to 791214 ltr re licensing of nuclear plants NRC is
preparing action plan re new & improved safety objectives,
criteria for implementation & schedules Effort being made
to avoid unnecessary licensing delays
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/11 1p
- 8001310297 Opposes 791105 freeze on licensing of nuclear plants
Evidence about nuclear fuel is more economical than other
fuels Unreasonable to assume that TMI incident makes all
nuclear plants unsafe
EVANS, E. R. Affiliation Unknown 79/12/14 1p
- 8001310108 Forwards NUREG-0a30, "Cladding Swelling & Rupture Models
for LCCA Analysis," in response to 800109 telcon w/a encl
ROSENTHAL, J. Reactor Safety Branch 80/01/14 1p
- 8001310103 Responds to 790929 ltr opposing periodic releases of Kr-85
from site Optimum choice for disposal of krypton gases is
gradual venting which will result in releases below level
allowed for normal plant operation
VOLLMER, R. H. TMI-2 Operations/Support 80/01/15 2pp
- 8001310106 Opposes plans for controlled periodic releases of Kr-85 from
facility NRC must protect public from threats posed by
nuclear power production
SCHMITT, B. A. Affiliation Unknown 80/01/15 2pp
- J. Insurance & indemnity information
- 8001140378 Forwards executed Amend 9 to Indemnity Agreement B-64,
modifying prefatory language re transportation, handling or
temporary storage of radioactive matl
HERBEIN, J. G. Metropolitan Edison Co 80/01/10 20pp
- P. Operating license stage documents & correspondence
- 8001030070 Submits status of commitments re radiation protection
program as discussed in 790803 meeting Includes
organizational changes, geographic areas of responsibility
for each unit & control procedures for radiation areas
HERBEIN, J. G. Metropolitan Edison Co 79/08/08 3pp
- 7909240615 Forwards computer listing of LERs filed during Nov 1977
KIRK, I. A. Office of Management and Program Analysis 77/12/14
12pp
- 8001150236 Forwards info on training of NRC personnel Entry of info
into computerized training file to expedite badging & access
processing time requested Encl withheld (ref 10CFR2 790)
COLLINS, J. T. TMI-2 Operations/Support 79/09/13 2pp

DOCKETED ITEMS

- 800116053a Summary of 790906 meeting w/NRC procedure review personnel re recovery operating procedures Agenda items & comments/resolutions encl
COLLINS J T TMI-2 Operations/Support 79/09/20 3pp
- 800116014B Forwards comments on "Criteria & Scope Document For Mini Decay Heat Removal Sys." Revision 5 Design cannot be approved until comments are resolved
COLLINS J T TMI-2 Operations/Support 79/10/15 4pp
- 791090270 Notification of 791021 meeting w/BMW in Bethesda, MD to discuss source term & plant shielding of spaces for post-accident operations (TMI Lessons Learned 2 1 & b)
BARRETT L Environmental Evaluation Branch (Pre 791030)
79/10/29 1p
- 800103083 Forwards Attachments 1-4 to Insp Regs 50-289/79-12 & 50-320/79-14 Documents withheld (re: 10CFR 790)
MARTIN W G Region I Philadelphia Safeguards Branch 79/11/02 1p
- 800118004E Forwards summaries of President's Commission on TMI rept w/ supplemental views by Commission members & analyses by NRC directors
SHAFAR H K Office of the Executive Legal Director 79/11/02 42pp
- 800118004A Comments on rept of President's Commission on TMI Agree that NRC should be consolidated in one location No position taken on recommendations that new agency be established
DONOHUE D J Office of Administration 79/11/01 2pp
- 800118004B Responds to LV Gossick 791029 memo re comments on rept of President's Commission on TMI Criticizes rept conclusion re regulations being too voluminous & implies as requiring massive effort by util to assure compliance
BERRY L W Office of the Controller 79/10/31 2pp
- 800118005D Comments on rept of President's Commission on TMI Advance planning for systematic public info program for potential nuclear accidents by NRC & util prior to TMI accident was inadequate
FOURCHARD J J Office of Public Affairs 79/10/31 3pp
- 800118006A Comments on rept of President's Commission on TMI Emergency planning had low priority due to NRC confidence in designed reactor safeguards & NRC desire to avoid public concern about nuclear power safety
RYAN R G Office of State Programs 79/10/31 13pp
- 800118006Z Responds to LV Gossick 791016 & 29 memos re comments on rept of President's Commission on TMI Reprints comment in Recommendation A 11 fails to ack existence of NRC SEP
STELLD V Office of Inspection & Enforcement, Office of the Director 79/10/31 11pp
- 800118007B Comments on rept of President's Commission on TMI Overall thrust of recommendations deserves careful consideration in all NRC regulatory activities
DIRKS W J Office of Nuclear Material Safety & Safeguards 79/10/31 2pp
- 800118008B Comments on rept for President's Commission on TMI Fuller discussion of NRC attitude could have improved rept Rept does not recognize significant change in NRC attitude since TMI accident
LEVINE B Office of Nuclear Regulatory Research 79/11/01 40pp
- 800118009Z Forwards draft FY80-86 policy planning & program guidance for review & comment by Ofc Directors Comments should be submitted by 791115 w/c encl
GOSBICK L V Office of the Executive Director for Operations 79/10/19 1p
- 800118009B Forwards draft FY80-86 policy planning & program guidance Discusses draft document & submits milestone schedule for reviewing, refining & preparing individual program area write-ups
GOSBICK L V Office of the Executive Director for Operations 79/10/19 11pp
- 800116064J Requests to be notified of NRC efforts on potential storage & disposal of TMI waste water
MATHIAS C M Senate 79/11/08 1p
- 800103002 Requests schedule of activities for completion of investigation re 790808 radiation exposure to personnel
GRIER B H Region I, Philadelphia, Office of the Director 79/11/13 2pp
- 800116044A Comments on util 791016 program detailing plans for controlling primary sys chemistry Program does not accurately predict corrosive activity of primary coolant or indicate when corrosion mitigating actions are necessary
COLLINS J T TMI-2 Operations/Support 79/11/15 3pp
- 8001220159 Discusses 791109 & 19 ltrs re disposition of processed plant water
COLLINS J T TMI-2 Operations/Support 79/11/23 1p
- 8001030017 Discusses responsibility of licensing assistant for facilities P Kreutler will handle licensing assistant duties for all matters re TMI-1 & specific functions for TMI-2
REID R W Operating Reactors Branch A 79/11/25 1p
- 800122014Z Discusses shipment of EPICOR-1 resin liners to Richland WA Requests results of EPICOR-1 demersing study prior to making shipments
COLLINS J T TMI-2 Operations/Support 79/11/26 1p
- 800122028B Comments on encl ACRS 791109 ltr re xenon emissions Integrity of vent header sys should be upgraded by requiring more rigid preoperational testing criteria & routine surveillance
COLLINS J T TMI-2 Operations/Support 79/11/26 2pp
- 800122029Z Comments on xenon emission in response to NRC 790912 ltr Chilled or cryogenic charcoal absorption beds of adequate capacity would be helpful in controlling future xenon releases
CARBON M W ACRS - Advisory Committee on Reactor Safeguards 79/10/09 2pp
- 800104039D Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stgs being implemented in DL applicant reviews & Tech Specs update
GAMMILL W P Division of Operating Reactors 79/11/27 35pp
- 800107027A Forwards NSSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT D G Division of Operating Reactors 79/11/27 3pp
- 800114004Z Forwards comments on standby reactor coolant pressure control sys design description Revision 3, Task TS-6B Requests clarification of 150 psig relief valve setpoint at discharge side of variable charging pump
COLLINS J T TMI-2 Operations/Support 79/11/28 3pp
- 800116018Z Summarizes 791024-26 restricted meeting in Karlsruhe, West Germany sponsored by OECD Nuclear Energy Agency re behavior of offgas & ventilation sys under accident situations Forwards agenda & steering committee rept w/c encl
COLLINS J T TMI-2 Operations/Support 79/11/28 4pp
- 800122019B Advises that Design Description 2- "Personnel Air Lock Containment Control Facility" reviewed No comments noted Expects formal submittal of final design for detailed review
COLLINS J T TMI-2 Operations/Support 79/11/28 1p
- 8001150213 Forwards JR White 791128 memo commenting on util 791121 radiation protection plan Comments should be considered prior to submittal of final plan Submittal date extended to 791205
COLLINS J T TMI-2 Operations/Support 79/11/29 2pp
- 800115021B Comments on 791121 radiation protection plan Chapter 1 offers no tangible evidence>Description or definition of licensee ALARA program Recommends specifying ALARA program objectives in plan
WHITE J R Region I, Philadelphia, Office of the Director 79/11/28 2pp
- 800116004E Notifies that Londonderry Township 791116 ltr re cancelled ASLB meeting & Londonderry Township resolution will be served upon parties to facility proceeding & made part of official record
SMITH I W Atomic Safety and Licensing Board Panel 79/11/25 1p
- 800116005C Discusses 791026 ltr requesting input on reopening TMI-1 hearing Requests that encl township resolution re reopening of TMI-1 & 2 be entered as evidence in hearing
MAXWELL D D Londonderry Township, PA 79/11/16 3pp
- 800122019I Forwards NRC 791128 comments on 791121 radiation protection plan Extends deadline for final plan submittal to 791205
COLLINS J T TMI-2 Operations/Support 79/11/29 2pp

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- 8001250042 Provides status rept as of 7/11/28 re interim waste storage facility
WELLER R TMI-2 Operations/Support 7/11/29 1p
- 8001220147 Discusses "Resin Liner Dewatering Study " Concludes that capability exists to dewater liner to between 0.2% & 0.3% freestanding water Forwarding ltr & rept encl
COLLINS J T TMI-2 Operations/Support 7/12/04 1p
- 8001220151 Forwards "Resin Liner Dewatering Study " Concludes that capability exists to dewater liner to between 0.2% & 0.3% freestanding water
WILSON R F Metropolitan Edison Co 7/11/20 1p
- 8001220153 "Resin Liner Dewatering Study "
BARTON J J Metropolitan Edison Co 7/11/28 37pp
- 8001150190 Forwards comments re General Public Utils 7/11/26 interofc ltr which provides evaluation for change in borated water storage tank min inventory Advises incorporating resolution to comments in forthcoming util ltr
COLLINS J T TMI-2 Operations/Support 7/12/06 4pp
- 8001180440 Forwards comments on General Public Utils 7/11/26 interofc ltr TMI-11-R-1152 providing evaluation for change in borated water storage tank min inventory Instrument error & working level should be taken into account
COLLINS J T NRC Three Mile Island Task Force 7/12/06 4pp
- 8001170281 Forwards IE/TMI-2 Investigation Team operational & radiological recommendations resulting from NUREG-0600. "Investigation into 7/9/28 TMI Accident "
STELLIO V Office of Inspection & Enforcement, Office of the Director 7/12/07 2pp
- 8001170303 Forwards IE/TMI-2 Investigating Team operational recommendations for TMI-2 & other power reactor licensees ERDA guide for accidental investigation encl
MARTIN R D Region 2, Atlanta, Office of the Director 7/10/10 49pp
- 8001150248 Discusses potential radiological conditions affecting re-entry into facility containment Whole body dose rate not expected to exceed rem/h inside personnel hatch Would allow time to determine conditions w/o exposure
JACKSON L L TMI-2 Operations/Support 7/12/10 8pp
- 8001300282 Forwards draft copy of NUREG/CR-1215, "Social & Economic Effects of Accident at TMI, Findings to Date " Gr ups rept findings in three categories individual behavior & attitude impacts effects on regional economy & institutional effects
KALTMAN M Cost Benefit Analysis Branch 7/12/10 3pp
- 8001300288 Draft, "Social & Economic Effects of Accident at TMI, Findings to Date "
FLYNN C E CHALMERS J A Mountain West Research, Inc NUREG/CR-1215 7/11/12 110pp
- 8001030212 Requests that NRC seek alternatives to venting Kr-85 gas Alternatives may place financial burden on util, but reduce risk to human lives Residents already exposed to unknown amount of radiation
HOFFMAN D W Affiliation Unknown 7/12/11 1p
- 8001170085 FOIA request on behalf of UCB for documents produced by NRC task group to formulate action plan on implementation of TMI lessons learned & Kemeny Commission rept
WEISS E R Sheldon, Harmon & Weiss 7/12/12 1p
- 8001040664 Forwards "Number 2 Personnel Air Lock Contamination Control Facility Design Descriptions" w/associated drawings in support of reactor bldg reentry program Drawings available in Central Files only
WILSON R F Metropolitan Edison Co 7/12/10 1p
- 8001040667 "Number 2 Personnel Air Lock Contamination Control Facility Design Descriptions "
MAYO R L, PATTERSON T H, RIDER R L, Becktel Corp 7/10/26 8pp
- 8001160139 Requests BNL provide technical assistance in determining leaching properties of various coatings mfg by Imperial Coatings, Inc Coatings used extensively at facility as part of recovery program
COLLINS J T TMI-2 Operations/Support 7/12/13 1p
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT D G Division of Operating Reactors 7/12/17 12pp
- 8001030199 Responds to 7/11/13 request for approval to proceed w/reactor bldg cleanup NRC is evaluating request & will prepare environ assessment Commission must approve environ assessment before purging can begin
VOLLMER R H TMI-2 Operations/Support 7/12/18 4pp
- 8001160435 Concurs w/util 7/12/13 ltr re recommendation that water level in facility borated water storage tank be reduced to min of 100,000 gallons NRC will revise draft Tech Specs accordingly
COLLINS J T TMI-2 Operations/Support 7/12/18 1p
- 8001160628 Responds to util 7/11/13 ltr requesting NRC approval to purge reactor bldg Approval withheld until Commission approves specific methods for disposal of Kr-85 Environ assessment being prepared
VOLLMER R H TMI-2 Operations/Support 7/12/18 4pp
- 8001220187 Forwards radiation protection plan
VOLLMER R H TMI-2 Operations/Support 7/12/18 1p
- 8001040462 Discusses use of EPICOR-11 sys at TMI Storage space must be available by 7/12/21 due to anticipated rate of generation of EPICOR-11 resin Long-term staging facility Module A will be completed in Feb 1980
WILSON R F Metropolitan Edison Co 7/12/20 3pp
- 8001160469 Forwards NUREG-0640, "Rept of Special Panel on Facility Radiation Program " Requests meeting to discuss implementation of recommendations Requests quarterly status rept re upgrading of radiation protection
DENTON H R Office of Nuclear Reactor Regulation 7/12/20 5pp
- 8001160523 Notifies that audits on standby pressure control sys were started 7/12/18 Audited four of six operating shifts Basic audit outline covers standby pressure control sys desing & operation under normal & abnormal conditions
BOGER B A TMI-2 Operations/Support 7/12/20 1p
- 8001040445 Forwards current schedule of info re recovery program repts in response to NRC 7/12/03 request
WILSON R F Metropolitan Edison Co 7/12/21 4pp
- 8001040449 Requests schedule for completion of recovery program repts for NRC to proceed w/enviro assessments List of projects encl
COLLINS J T TMI-2 Operations/Support 7/12/03 3pp
- 8001160457 Concurs w/util 7/12/21 proposal re limited use of long-term staging facility Comments were discussed at 7/12/21 meeting w/util
COLLINS J T TMI-2 Operations/Support 7/12/21 1p
- 8001290056 Forwards comments on action plans for implementing recommendations of President's Commission & other studies of facility incident Significant comments concern plan for radwaste sys mitigation & cleanup design features W/o encl
BANGART R L Effluent Treatment Systems Branch 7/12/21 1p
- 8001160526 Responds to RH Vollmer 7/11/28 ltr re natural circulation at TMI-2 Startup of min/decay heat removal sys can be further delayed Recommends use of once-through steam generator modified long-term cooling sys to remove remaining heat
COLLINS J T TMI-2 Operations/Support 7/12/26 3pp
- 8001160638 Submits Info Rept 5 re update on health research studies Covers summary of 7/12/11-12 meeting of TMI Advisory Panel on Health Research Studies in Harrisburg, PA
GOLDSMITH R Radiological Health Standards Branch 7/12/26 3pp
- 8001150048 Responds to CA Washburn 7/9/16 request for time line of TMI accident & technical summary of accident Copy of NUREG-0600 encl W/o encl
DENTON H R Office of Nuclear Reactor Regulation 7/12/31 1p
- 8001150053 Requests time line of facility accident & technical summary of accident
WASHBURN C A California State Univ, Sacramento 7/04/16 1p
- 8001150093 Responds to JC Watters 7/9/06 ltr requesting info on nuclear reactors & on TMI accident Publications list & NRC publication sales manager address provided
DENTON H R Office of Nuclear Reactor Regulation 7/12/31 3pp

DOCKETED ITEMS

- 800150144 Requests info on nuclear reactors & on facility accident for research paper
WATTERS, J.C. Affiliation Unknown. 79/04/06. 1p.
- 8001160444 Forwards request for info re facility discharges. Info will assist in evaluation of effect of nuclear accident on fishing & will add to data on Susquehanna River fisheries. Info must be included in util 1979 annual rept w/6 encl
COLLINS, J. T. TMI-2 Operations/Support. 79/12/01. 2pp
- 8001160591 Notice of issuance & availability of NUREG-0637. "Rept to NRC from Staff Panel on Commission Determination of Extraordinary Nuclear Occurrence (END) " Panel advises that accident does not constitute END per 10CFR140
GOSSICK, L. V. Office of the Executive Director for Operations. 79/12/01. 3pp
- 8001160594 "Rept to NRC from Staff Panel on Commission Determination of Extraordinary Nuclear Occurrence (END) " NRC staff panel recommendations to Commission on TMI-2 accident encl.
GOSSICK, L. V. Office of the Executive Director for Operations
DRECHS, W. J. Office of Nuclear Material Safety & Safeguards
MINDGUE, R. B. Office of Standards Development. NUREG-0637. 79/12/01. 113pp
- 8001200023 Summary of 791129-00 trip to BNL to discuss two types of audit violations performed by BNL & review development of TMI & WAMONT Supporting documentation encl
DORF, F. Analysis Branch. 79/12/01. 4pp
- 8001160616 Responds to attached 791219 memo re proposed draft settlement in City of Lancaster vs NRC. Proposes definition of "accident generated water." City & Commonwealth should assure compliance w/EPA drinking water stds
VOLLNER, R. H. TMI-2 Operations/Support. 80/01/03. 2pp
- 8001160618 Requests comments on City of Lancaster 791207 draft settlement agreement. NRC should not settle on terms proposed by city. Submits comments on programmatic EIS. Discharge of water from facility & notification of NRC meetings
ELMERIN, S. F. Office of the General Counsel. 79/12/19. 2pp
- 8001160622 Comments on proposed draft settlement in City of Lancaster vs NRC & on SF Bill in 791219 memo. Proposes definition for "accident generated water." Programmatic EIS should be no broader than NRC policy statement
COLLINS, J. T. TMI-2 Operations/Support. 79/12/28. 1p
- 8001170091 Partially responds to UCS FOIA request for documents produced by NRC task group for formulation of action plan & implementation of TMI lessons learned & Kemeny Commission rept. Requested info in PDR. Two addl documents under review
ELTON, J. M. Division of Rules and Records. 80/01/03. 2pp
- 8001170095 Discusses action plan tasks required for near-term OLS. Requests that task managers prepare requirements re fuel load or full power operation of near-term OLS for 800109 meeting w/Commission
MATTSON, R. J. Division of Systems Safety. 79/12/21. 4pp
- 8001170098 Forwards NRC current tabulation of resources identified in TMI task action plan
SCROGGINS, R. Administrative and Resource Control Staff. 79/12/19. 4pp
- 8001170102 Discusses development & coordination of draft NUREG-0660 re TMI-2 action plan. Requests that each pfc director initiate review of draft action plans
GOSSICK, L. V. Office of the Executive Director for Operations. 79/12/14. 4pp
- 8001140297 Responds to questions in NRC 791218 ltr re containment bldg atmosphere cleanup. Util wishes to meet w/NRC to expedite NRC review & approval of request to purge reactor bldg.
WILSON, R. F. Metropolitan Edison Co. 80/01/04. 63pp
- 8001240398 Forwards response to NRC 791105 ltr re natural circulation, discussing changes in RCE operating parameters which occurred in mid-Oct
WILSON, R. F. Metropolitan Edison Co. 80/01/04. 35pp
- 8001310049 Forwards media item re radiation monitor registering 2 rem per hour in Goldsboro PA. Requests investigation re feasibility of placing monitors in trailer & Middletown pfc.
VOLLNER, R. H. TMI-2 Operations/Support. 80/01/06. 2pp
- 8001240244 Discusses issues raised during Commission 800104 meeting re Special Inquiry Rept receipt & release. Special Inquiry Rept, Vol 1 will be published 24 hrs after NRC receipt, per Commission assurance
ROGOVIN, M. Rogovin, Stern & Hugs. 80/01/07. 5pp
- 8001290042 Notifies of generic concern re voiding transients on B&W plants. Void formation may be taking place in hotter regions of reactor vessel. Requests analytical prediction using transient analysis within 30 days
REID, R. W. Operating Reactors Branch. 80/01/09. 85pp
- 8001170284 Forwards response to NRC 791109 request for evaluation of models concerning fuel cladding swelling & incidence of rupture. B&W representations made on behalf of util are correct
HERBEIN, J. G. Metropolitan Edison Co. 80/01/11. 3pp
- 8001170293 Requests that bleed tanks currently maintained for possible TMI-2 waste be used for storage of borated water from TMI-1.
HERBEIN, J. G. Metropolitan Edison Co. 80/01/11. 2pp
- 8001220216 Advises of 800115 & 16 plant visit w/ANL to discuss details of TMI-2 decontamination & cleanup program. Trip arranged for personnel involved in programmatic EIS preparation.
VOLLNER, R. H. TMI-2 Operations/Support. 80/01/11. 1p
- 8001170407 Responds to NRC 791130 ltr requesting that ATWS considerations be included in proposed industry/EPRM safety & relief valve testing program. Will discuss plans for providing info at 800124 meeting w/industry & EPRM
POINDEXTER, C. H. C-E Operating Plants Owners Group. 80/01/14. 1p
- 8001240444 Forwards "Radiation Protection Plan" for facility. Requests approval. Plan will be first chapter in radiological control procedures manual.
ARNOLD, R. C. Metropolitan Edison Co. 80/01/14. 1p
- 8001240447 "Radiation Protection Plan"
HEWARD, R. W., ARNOLD, R. C. Metropolitan Edison Co. 79/12/01. 25pp
- 8001220466 Tech Spec. 4.9 re min negative pressure in fuel handling & auxiliary bldg air cleanup sys
WILSON, R. F. Metropolitan Edison Co. 80/01/16. 4pp
- 8001240540 "TMI Rept to Commissioners & to Public." Vol 1 Errata sheet encl
ROGOVIN, M., FRAMPTON, G. T. NRC Three Mile Island Task Force. 80/01/24. 176pp
- 8001240545 Draft "TMI Rept to Commissioners & to Public." Vol 2, Part 1
ROGOVIN, M., FRAMPTON, G. T. NRC Three Mile Island Task Force. 80/01/24. 460pp
- 8001240546 Draft "TMI Rept to Commissioners & to Public." Vol 2, Part 2
ROGOVIN, M., FRAMPTON, G. T. NRC Three Mile Island Task Force. 80/01/24. 650pp
- 8001240548 Draft "TMI Rept to Commissioners & to Public." Vol 2, Part 3
ROGOVIN, M., FRAMPTON, G. T. NRC Three Mile Island Task Force. 80/01/24. 699pp
- 8001280505 "Human Factors Evaluation of Control Room Design & Operator Performance at TMI-2." final rept, Vol 3
MALONE, T. B., KIRKPATRICK, M., MALLORY, K. Essex Corp. NRC-04-79-209. NUREG/CR-1270 V3. 80/01/31. 162pp. Available at NTIS
- 8001280507 "Human Factors Evaluation of Control Room Design & Operator Performance at TMI-2." final rept, Vol 1.
MALONE, T. B., KIRKPATRICK, M., MALLORY, K. Essex Corp. NRC-04-79-204. NUREG/CR-1270 V1. 80/01/31. 155pp. Available at NTIS
- 8001280508 "Human Factors Evaluation of Control Room Design & Operator Performance at TMI-2." final rept, Vol 2.
MALONE, T. B., KIRKPATRICK, M., MALLORY, K. Essex Corp. NRC-04-79-209. NUREG/CR-1270 V2. 80/01/31. 500pp. Available at NTIS
- G Inspection reports, IE Bulletins & correspondence
- 8001090053 Forwards IE Insp Repts 50-289/79-12 & 50-320/79-14 on 790522-25 & 0529-0601. No noncompliance noted.
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 79/10/24. 2pp
- 8001090059 IE Insp Repts 50-289/79-12 & 50-320/79-14 on 790522-25 & 0529-0601. No noncompliance noted. Major areas inspected: review of licensee physical security program. Details withheld (ref 10CFR2.790).
MADDEN, W., LADUN, R. Region 1, Philadelphia, Office of the Director. DEVLIN, J. W. Region 1, Philadelphia, Safeguards Branch. 79/10/22. 1p

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- 8001030297 Forwards IE Insp Rept 50-320/79-21 on 791011 No noncompliance noted.
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/11/05 2pp
- 8001030302 IE Insp Rept 50-320/79-21 on 791011 No noncompliance noted Major areas inspected refabrication of mini decay heat removal sys
WALTON, G A Region 1, Philadelphia, Office of the Director
TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/11/01 3pp
- 8001030230 Ack receipt of 790208 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/78-18
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/11/15 2pp
- 8001030236 Responds to NRC 790129 ltr re violations noted in IE Insp Repts 50-289/78-18 & 50-320/78-31. Corrective actions: dose rates measured w/ template in place & max quarterly extremity dose limited to 2 rem/quarter
HERBEIN, J G Metropolitan Edison Co. 79/02/08 2pp
- 8001030244 Ack receipt of 781211 & 22 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-289/78-18 & 50-320/78-31
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/01/29 2pp
- 8001030252 Forwards response to NRC 781121 ltr re violations noted in IE Insp Repts 50-289/78-18 & 50-320/78-31. Corrective actions high radiation area barricaded & radiation area surveyed & posted
HERBEIN, J G Metropolitan Edison Co. 78/12/11 3pp
- 8001030259 Forwards response to 781121 ltr re violations noted in IE Insp Repts 50-289/78-18 & 50-320/78-31 item of noncompliance re dose rates was not warranted
HERBEIN, J G Metropolitan Edison Co. 78/12/22 2pp
- 8001030315 Ack receipt of 791008 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-289/79-16 & 50-320/79-20
GRIER, B H Region 1, Philadelphia, Office of the Director. 79/11/26 2pp
- 8001030325 Forwards response to NRC 790907 ltr re violations noted in IE Insp Repts 50-289/79-16 & 50-320/79-20. Corrective actions: major changes to operational QA program will be reported to NRC & procedures developed for recovery mode
HERBEIN, J G Metropolitan Edison Co. 79/10/08 17pp
- 8001030344 Notice of violation from insp on 790717-31 & 0801-02 *
Region 1, Philadelphia, Office of the Director. 79/08/31 7pp
- 8001030351 IE Insp Repts 50-289/79-16 & 50-320/79-20 on 790717-31 & 0801-02 Noncompliance noted: failure to report changes to QA program; failure to control drawings & failure to perform mud & periodic procedure reviews.
NAPUDA, G J JOHNSON, J Region 1, Philadelphia, Office of the Director.
KISTER, H B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/08/31 37pp
- 8001030335 Forwards IE Insp Repts 50-289/79-16 & 50-320/79-20 on 790717-31 & 0801-02 & notice of violation.
GRIER, B H Region 1, Philadelphia, Office of the Director. 79/09/07 2pp
- 8001220248 Forwards IE Insp Rept 50-320/79-23 on 790815-0918 No noncompliance noted.
GRIER, B H Region 1, Philadelphia, Office of the Director. 79/11/26 2pp
- 8001220272 IE Insp Rept 50-320/79-23 on 790815-0918 No noncompliance noted. Major areas inspected action on previous insp findings, new & revised procedures, operations, test performance & in-plant health physics.
HAVERKAMP, D R NEELY, D R REINHOLD, R R Region 1, Philadelphia, Office of the Director. 79/11/07 27pp
- 8001030001 Forwards IE Bulletin 79-27, "Loss of Non-Class I-E Instrumentation & Control Power Sys Bus During Operation". List of recently issued IE bulletins encl.
GRIER, B H Region 1, Philadelphia, Office of the Director. 79/11/30 2pp
- 8001030146 Forwards IE Info Notice 79-30, "Reporting of Defects & Noncompliances, 10CFR21". No response required. List of recently issued IE info notices encl.
GRIER, B H Region 1, Philadelphia, Office of the Director. 79/12/06 2pp
- 8001030128 Forwards IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps". No written response required. List of recently issued IE bulletins encl.
GRIER, B H Region 1, Philadelphia, Office of the Director. 79/12/07 2pp
- 8001080167 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference". No written response required.
GRIER, B H Region 1, Philadelphia, Office of the Director. 79/12/20 1p
- 8001070127 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys". No specific action or response requested.
GRIER, B H Region 1, Philadelphia, Office of the Director. 79/12/11 1p
- 8001101082 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches". No specific action or response requested.
GRIER, B H Region 1, Philadelphia, Office of the Director. 79/12/21 1p
- 8001160531 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers".
GRIER, B H Region 1, Philadelphia, Office of the Director. 79/12/27 2pp
- 8001150084 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow". No specific action or response required.
GRIER, B H Region 1, Philadelphia, Office of the Director. 79/12/31 1p
- 8001150191 Forwards IE Info Notice 80-01, "Fuel Handling Events". No specific action or response required.
GRIER, B H Region 1, Philadelphia, Office of the Director. 80/01/04 1p
- 8001290381 Forwards IE Bulletin 79-01B, "Environ Qualification of Class 1E Equipment" w/ attachments. Action required.
GRIER, B H Region 1, Philadelphia, Office of the Director. 80/01/14 1p
- 8001290183 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays". No response required.
GRIER, B H Region 1, Philadelphia, Office of the Director. 80/01/17 1p
- R Periodic operating reports & related correspondence
- 8001040556 Forwards monthly rept for Nov 1979 of TMI aquatic study.
HICKEY, C R Environmental Specialists Branch. 79/12/31 1p
- 8001040559 Forwards monthly rept for Nov 1979 of TMI aquatic study.
MALICK, R Ichthyological Associates, Inc. 79/12/19 1p
- 8001040561 "TMI Aquatic Study, Monthly Rept for Nov 1979".
NARDACCI, G A Ichthyological Associates, Inc. 79/11/30 28pp
- 8001230182 Forwards "Fifth Interim Rept on TMI-2 Accident".
WILSON, R F Metropolitan Edison Co. 80/01/15 1p
- 8001230154 "Fifth Interim Rept on TMI-2 Accident".
* Metropolitan Edison Co. 80/01/15 70pp
- 8001290530 Forwards "Aquatic Study, Monthly Rept for Dec 1979".
RESSLER, W C General Public Utilities - GPU Service Corp. 80/01/25 1p
- 8001290541 "Aquatic Study, Monthly Rept for Dec 1979".
NARDACCI, G A Ichthyological Associates, Inc. 79/12/31 28pp
- S Reportable occurrences, LERs & related correspondence
- 8001030099 PNO-79-TMI-004 on 791110 video surveillance of inside of containment bldg was conducted by television camera. No visible structural damage.
COLLINS, J T Division of Site Safety & Environmental Analysis. 79/11/13 1p

DOCKETED ITEMS

- 8001030111 PND-79-TMI-006 on 791020, two drums containing radioactive
melt were transported to Middletown municipal incinerator
along w/normal clean trash disposal shipment Drums were
returned & stored on site
WHITE, J. CROCKER, J. Region 1, Philadelphia, Office of the
Director COLLINS, J. T. Division of Site Safety & Environmental
Analysis 79/11/23 1p
- 8001170107 FOIA request for summary of results of TMI resident whole
body counting
SPEAKER, F. Pepper Hamilton & Sheetz 79/12/04 1p
- 8001030749 Forwardy LER 79-020/03L-0
WILSON, H. F. Metropolitan Edison Co. 79/12/21 1p
- 8001030754 LER 79-020/03L-0 on 791101, fish movement & population
estimate monitoring studies ordered dropped in violation of
Tech Spec requirements Caused by personnel error Mgt changes
implemented
* Metropolitan Edison Co. 79/12/21 2pp
- 8001170114 Responds to FOIA request for summary of results of TMI
resident whole body counting Forwardy NRC 790802 memo
w/exposure summary Names of exposed individuals withheld
(ref FOIA Exemption 6)
FELTON, J. M. Division of Rules and Records 80/01/03 2pp
- 8001170120 Discusses review of TMI-area resident whole body counting
No TMI-related nuclides identified Approx 28% of individual
results indicated small amounts of Cs-137, attributed to
residual fallout Data encl
BORES, R. J. Region 1, Philadelphia, Office of the Director
79/08/02 41pp
- 8001230131 LER 79-022/03L-0 on 791219, during disassembly of NR-P-1D due
to high pump vibration, top lug on split ring coupling found
sheared Probably caused by high vibration induced by worn
bearings Defective part & worn bearings are being replaced
WARREN, R. Metropolitan Edison Co. 80/01/15 1p
- 8001230176 LER 79-016/03L-0 on 790428, during one day period w/only two
fire pumps available, fire pump FS-P1 overheated & was
off-line for 3-h Caused by sys leakage in excess of jockey
pump capacity, resulting in fire pumps running continuously
O'CONNOR, T. Metropolitan Edison Co. 80/01/15 2pp
- 8001230206 LER 79-021/03L-0 on 791205, diesel generator DF-K-1B tripped
20-s after manual start attempt Apparently caused by low
lube oil level Lube oil level restored & diesel tested
Procedures being revised to insure adequate lube oil level
MCPHATTER, C. F. Metropolitan Edison Co. 80/01/15 1p
- 8001230243 LER 79-018/12L-0 on 790828, while attempting to isolate leak
from makeup sys in fuel handling bldg, station personnel
received excess whole body & extremity exposures Cause not
stated Investigation will be conducted
MCPHATTER, C. F. Metropolitan Edison Co. 80/01/15 2pp
- 8001230277 LER 79-015/13L-0 on 790328, while investigating leakage of
radiowaste & makeup sys, personnel received radiation doses in
excess of allowable quarterly limit Individual exposures
less than five man-rem Sampling & area surveys suspended
MCPHATTER, C. F. Metropolitan Edison Co. 80/01/15 1p
- 8001230249 LER 79-017/12L-0 790329, while manipulating valve controlling
coolant flow & handling lab bottles & flasks containing
coolant samples, station personnel received extremity
exposures Detailed procedures developed
MCPHATTER, C. F. Metropolitan Edison Co. 80/01/20 1p
- T Hearing transcripts on non-antitrust matters
- 8001310104 Transcript of Subcommittee on Energy Research & Production
791114 oversight hearing on Kemeny Commission findings re
TMI incident Pp 42-115
* House of Rep. Science & Technology 79/11/14 51pp
- 8001310107 Transcript of Subcommittee on Energy Research & Production
791107 hearing re low level nuclear waste burial grounds.
Pp 1 & 106-140
* House of Rep. Science & Technology 79/11/07 32pp
- 8001310199 Transcript Subcommittee on Environ, Energy & Natural
Resources 791101 hearing re response to Committee on Govt
Operations rept. "Emergency Planning & Related Safety
Issues NRC Oversight." Pp 1-116
* House of Rep. Government Operations 79/11/01 118pp
- 8001150005 Transcript of Joint Subcommittee 800103 meeting in Inglewood
CA re TMI-2 accident, Bulletins & Orders Task Force & ECCS
Pp 1-339
* ACRS - Advisory Committee on Reactor Safeguards 80/01/03
400pp
- 8001150032 Transcript of Joint Subcommittee 800104 meeting in
Inglewood, CA re Bulletins & Orders Task Force & ECCS Pp 340-
555
* ACRS - Advisory Committee on Reactor Safeguards 80/01/04
200pp
- 8001150028 Transcript of Ad Hoc Subcommittee on TMI-2 Accident Action
Plan 800107 meeting in Washington, DC Pp 1-230
* ACRS - Advisory Committee on Reactor Safeguards 80/01/07
231pp
- U Congressional/Executive Correspondence
- 8001160627 Forwardy questions submitted by TMI-area resident re TMI
evacuation plan, communications between NRC & util, permanent
plant shutdown & release of radioactive matl
NEDZI, L. N. House of Rep. Armed Services 79/10/03 2pp
- 8001130194 Responds to 791002 ltr re R Davis concern about water level
in containment bldg No emergency situation foreseeable due
to vol of bldg & sources of leakage Decay heat removal sys
is available R Davis 790920 ltr encl
GOSSICK, L. V. Office of the Executive Director for Operations
79/11/08 3pp
- 8001030195 Responds to 790803 ltr re release of 4,000 gallons of water
into Susquehanna River from reactor Requests that NRC onsite
staff be more diligent in overseeing licensee activities
GOSSICK, L. V. Office of the Executive Director for Operations
79/11/12 2pp
- 8001030183 Requests necessary actions be taken to alleviate lack of
communication within NRC & Met Ed re nonexistent beta
activity analysis
GOODLING, B. House of Rep 79/08/03 1p
- 8001160654 Discusses info re whether accident should be designated as
extraordinary nuclear occurrence per constituent ltr Panel
completing rept evaluating technical data & public comment
on issue Rept will be available for public comment
GOSSICK, L. V. Office of the Executive Director for Operations
79/12/04 2pp
- 8001160657 Requests comment on encl constituent ltr arguing that
accident should be designated as extraordinary nuclear
occurrence
CRANSTON, A. Senate 79/11/05 2pp
- 8001160987 Forwardy response to CD Calsoyas 790831 & 1012 ltrs re
seismic design calculations, insurance protection &
radioactive emissions
GOSSICK, L. V. Office of the Executive Director for Operations
79/12/05 1p
- 8001160597 Responds to 790831 & 1031 ltrs re seismic design
calculations, insurance protection & radioactive emissions.
Correspondence, indemnity agreements, nuclear liability
insurance policies & info re 1977 plant releases encl
KNIGHT, J. P. Assistant Director for Engineering 79/11/30
300pp
- 8001160610 Requests info re facility Forma four ltrs from CD
Calsoyas re licensing
CRANSTON, A. Senate 79/10/31 3pp
- 8001160613 Requests estimated radioactive emissions of plants using
Westinghouse nuclear reactors Ltr to FERC re seismic
considerations & political collision encl
CALSOYAS, C. D. Affiliation Unknown 79/08/26 2pp
- 8001160170 Responds to 791108 ltr re util proposal for waste water
disposal & storage NRC evaluating proposal Util will submit
safety analysis & environ rept in Jan 1980
GOSSICK, L. V. Office of the Executive Director for Operations
79/12/13 1p
- 8001160647 Responds to 790907 request for info re constituent concern
re financial & health effects of accident Population within
50-mile radius of accident received approx four millirems of
radioactivity Constituent & DOE ltrs encl
GOSSICK, L. V. Office of the Executive Director for Operations
79/12/13 8pp

DOCKETED ITEMS

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8001230281 Responds to Subcommittee on Environ & Public Works 791125
ltrs to HR Denton & RH Vollmer re questions posed concerning
recovery operations at facility Forwards detailed responses
to each question w/o encl
GOSBICK, L V Office of the Executive Director for Operations
80/01/02 1p

--8001230292 Responds to Subcommittee on Environ & Public Works 791125
ltrs to HR Denton & RH Vollmer re questions posed concerning
recovery operations at facility Forwards detailed responses
to each question
GOSBICK, L V Office of the Executive Director for Operations
80/01/02 9pp

DOCKET 80-021 ED - I HATCH NUCLEAR PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

80011A-054 Requests estimates re evacuation of areas around nuclear
power reactors Format for reporting evacuation time
estimates encl
GRIMES, B K Assistant Director for Engineering & Projects
79/11/29 4pp

I Financial Information

8001290483 Responds to NRC 791210 request for guaranteed info re code
requirements Forwards 1977-78 annual repts, 1978-79 quarterly
financial statements & 1979 1-yr projected source of Funds
statements Annual repts only encl
BROWN, M T Georgia Power Co 80/01/23 1p

--8001290512 Annual Financial Rept 1977
* Georgia Power Co 77/12/31 35pp

J Insurance & indemnity information

8001190489 Forwards Endorsement 41 to NELA Policy NF-215
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div 80/01/09 2pp

8001170999 Forwards Endorsement 3 to ANI Excess Binder EB-67
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div 80/01/14 2pp

8001170437 Forwards Endorsement 3 to ANI Excess Binder EB-51
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div 80/01/14 2pp

8001230172 Forwards executed Amend 12 to Indemnity Agreement B-69
modifying prefatory language re transportation of
radioactive matl
KELLY, R J Georgia Power Co 80/01/15 2pp

8001220400 Forwards Endorsement 34 to NELA Policy NF-215
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div 80/01/18 2pp

8001220486 Forwards Endorsement 50 to NELA Policy NF-215
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div 80/01/18 2pp

8001310223 Forwards Endorsement 40 to MAELU Policy MF-78
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div 80/01/21 2pp

P Operating license stage documents & correspondence

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on
direct radiation measurements re radiological environ
monitoring program requirements Revised stds being
implemented in DL applicant reviews & Tech Spec update
GAMMILL, W P Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NSSB vendor & fuel supplier ltrs re impact of
cladding heating-rate dependent burst temp effects on
rupture time & strain/blockage Ltrs will help licensees
respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp

8001020622 Requests payment of Class III fee for 790522 amend to Tech
Specs re reactor protection sys power supply
MILLER, W O Office of Administration 79/11/29 1p

8001030582 Forwards request for addl info re util 791015 & 29 responses
to NRC 791129 ltr re containment surging Electrical review
criteria encl Requests reply within 60 days
IPPOLITO, T A Operating Reactors Branch 2 79/12/10 5pp

8001070362 Advises that Bulletin & Orders Task Force has approved small
break LOCA guidelines for operating plants Provides schedule
of util to be audited to assure successful incorporation of
revised procedures Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp

8001220134 Ack receipt of 791019, 1121 & 1220 ltrs re commitments &
schedule for implementation of Lessons Learned Task Force
recommendations Method of implementation will be reviewed
upon completion per 791030 ltr
DENTON, H R Office of Nuclear Reactor Regulation 79/12/27 2pp

8001030770 Forwards Amend 5 to "Spent Fuel Pool Mod " Requests review &
approval by Mar 1980 for installation of high density spent
fuel storage racks
KELLY, R J Georgia Power Co 79/12/31 1p

--8001030778 Amend 5 to "Spent Fuel Pool Mod "
* Georgia Power Co 79/12/31 10pp

8001080458 Forwards addl info re implementation of Lessons Learned Task
Force requirements Includes results of shielding design
review description of leak reduction maint program & Bechtel
ltr re essential & nonessential containment penetrations
KELLY, R J Georgia Power Co 79/12/31 49pp

8001080393 Submits info re BWR feedwater nozzle repair re: per NUREG-
0312 GE personnel performed cladding removal on feedwater
nozzles & installed piston ring feedwater spargers Each
worker received approx 1.251 millirems
KELLY, R J Georgia Power Co 80/01/02 2pp

8001140455 Responds to NRC 791109 ltr requesting confirmation that fuel
rod strain & flow blockage models are conservative GE models
used by util & approved by NRC have conservative level
equivalent to NRC model
KELLY, R J Georgia Power Co 80/01/07 1p

8001150320 Submits info in response to NRC 791022 ltr requesting
commitment to meeting "Interim Position for Containment
Purge & Vent Valve Operation " Interim position will be met
upon completion of bypass line wiring mod
KELLY, R J Georgia Power Co 80/01/09 2pp

8001220456 Forwards proposed Tech Specs making sampling requirements
on diesel fuel from storage tanks identical for both units
KELLY, R J Georgia Power Co 80/01/16 2pp

--8001220558 Proposed Tech Specs Section 3.9-2 re diesel generator fuel
oil sampling requirements
* Georgia Power Co 80/01/16 2pp

Q Inspector reports, IE Bulletins & correspondence

8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18 No
noncompliance noted
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials
Safety Branch 79/11/15 5pp

--8001040224 Waste Packaging Insp Rept 79-03A on 791017-18 No
noncompliance noted Major areas inspected compliance w/DDT &
NRC regulations re shipping paper requirements, DDT placard
requirements, radiation levels & removable contamination
POTTER, J P Region 2, Atlanta, Fuel Facility & Materials
Branch 79/11/13 4pp

8001020131 Discusses status on corrective actions re IE Bulletin
78-18, "Audibility Problems Encountered on Evacuation of
Personnel From High Noise Areas " Completion of mods will
require addl 90 days
WIDNER, W A Georgia Power Co 79/11/30 1p

8001030875 Forwards response to IE Bulletin 79-02, Revision 1 re pipe
support base plate design Walkdown insp of Units 1 & 2
performed to determine extent expansion anchor bolts are
used in concrete walls to attach pipe supports.
WIDNER, W A Georgia Power Co 79/12/11 4pp

8001020718 Advises that sampling audit of surveillance data has
revealed necessity for resurveillance of safety-related
piping Requests extension until 800301 in order to
accomplish complete verification program
WIDNER, W A Georgia Power Co 79/12/14 1p

DOCKETED ITEMS

- 8001070202 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/21 2pp
- 8001080035 Forwards evaluation of licensee responses to IE Bulletin 79-08. "Events Relevant to SWRA Identified During TMI Incident." Appropriate actions were taken to meet bulletin requirements
IPPOLITO, T.A. Operating Reactors Branch 3 79/12/21 15pp
- 8001180188 Responds to IE Bulletin 79-25. "Failures of Westinghouse BFD Relays in Safety-Related Sys." No BFD/NBFD type relays used or planned for use in safety-related sys at Facility.
WIDNER, W.A. Georgia Power Co. 79/12/21 1p
- 8001240128 Forwards IE Info Notice 79-32. "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/21 2pp
- 8001160030 Ack receipt of 791210 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-321/79-32 & 50-366/79-36
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/12/27 1p
- 8001160038 Responds to NRC 791116 ltr re violations noted in IE Insp Repts 50-321/79-32 & 50-366/79-36. Corrective actions Plant Procedure MPN-214 revised to allow certain keys to be left in control switches.
WIDNER, W.A. Georgia Power Co. 79/12/10 2pp
- 8001160044 Forwards IE Insp Repts 50-321/79-32 & 50-366/79-36 on 790905-1005 & notice of violation
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/11/16 2pp
- 8001160048 Notice of violation from Insp on 790905-1005
* Region 2, Atlanta, Office of the Director 79/11/15 1p
- 8001160054 IE Insp Rept 50-321/79-32 & 50-366/79-36 on 790905-1005. Non-compliance noted failure to initial logs by oncoming shift operators & to remove keys from control board.
DANCE, H.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch ROGERS, R.F. Region 2, Atlanta, Office of the Director 79/11/15 4pp
- 8001240482 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/27 2pp
- 8001250104 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/28 2pp
- 8001160287 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/31 1p
- 8001240095 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/31 2pp
- 8001290289 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
80/01/04 2pp
- 8001150622 Responds to IE Bulletin 79-28. "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps." Insp of most of plant revealed no suspect switches in use. Inaccessible areas will be insp during Mar 1980 outage.
WIDNER, W.A. Georgia Power Co. 80/01/08 1p
- 8001280482 Forwards IE Bulletin 80-01. "Operability of Automatic Depressurization Sys Valve Pneumatic Supply." Action required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
80/01/11 1p
- 8001290431 Forwards IE Bulletin 79-01B. "Environ Qualification of Class IE Equipment" w/attachments Action required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
80/01/14 1p
- 8001290493 Responds to IE Bulletin 80-01. Hard-seat check valves backup sys & Category I seismic classification precludes necessity of design mods for prevention of pneumatic sys failure.
WIDNER, W.A. Georgia Power Co. 80/01/22 2pp
- R Periodic operating reports & related correspondence
- 8001150343 Forwards monthly operating rept for Dec 1979.
HARRY, M. Georgia Power Co. 80/01/10 1p
- 8001150346 Monthly operating rept for Dec 1979
RODELL, J.W. Georgia Power Co. 80/01/10 6pp
- 8001150353 Forwards monthly operating rept for Dec 1979.
HARRY, M. Georgia Power Co. 80/01/10 1p
- 8001160426 Forwards monthly operating rept for Dec 1979.
HARRY, M. Georgia Power Co. 80/01/10 1p
- S Reportable occurrences, LERs & related correspondence
- 8001100542 RO-50-321/79-98 on 791210, while operating at 80% power, found that reactor core isolation cooling was inoperable on 791208, w/o proving HPCI operable per Tech Specs. Caused by personnel error.
HARRY, M. Georgia Power Co. 79/12/11 2pp
- 8001100435 RO 50-321/1979-105 on 791218, brace between legs of vent line downcomer near main steam relief valve discharge line L verified as missing. Cause unknown. Investigation underway. Adequate supports will be designed & installed.
HARRY, M. Georgia Power Co. 79/12/27 2pp
- 8001080566 Forwards LER 79-104/03L-0
HARRY, M. Georgia Power Co. 80/01/02 1p
- 8001080576 LER 79-104/03L-0 on 791216, w/reactor in shutdown mode, standby diesel svc water pump motor 2F41-C002 tripped. Caused by mechanical overload. Bolts associated w/pump had broken loose causing misalignment of pump shaft. Pump rebuilt.
NIX, R.T. Georgia Power Co. 80/01/02 3pp
- 8001080520 Forwards LER 79-101/03L-0
HARRY, M. Georgia Power Co. 80/01/02 1p
- 8001080530 LER 79-101/03L-0 on 791212 & 13, w/reactor in run mode & on 791216, w/reactor in cold shutdown, diesel generator C failed to start. Apparently caused by particles of rust in governor booster servo. Servo cleaned & reinstalled.
NIX, R.T. Georgia Power Co. 80/01/03 3pp
- 8001100346 Forwards LER 79-105/01T-0
HARRY, M. Georgia Power Co. 80/01/04 3pp
- 8001140053 LER 79-105/01T-0 on 791228, during insp of torus internals, brace between legs of vent line downcomer near main steam relief valve discharge line was found missing. Braces modified.
COGGIN, C.L. Georgia Power Co. 80/01/04 2pp
- 8001150597 Forwards LER 79-106/03L-0
HARRY, M. Georgia Power Co. 80/01/08 1p
- 8001150604 LER 79-106/03L-0 on 791218, during shutdown, HPCI steam supply valves closed & 116 psig isolating HPCI & violating Tech Specs. Cause not stated. Design change has been submitted to change setpoint of pressure switches.
NIX, R.T. Commonwealth Edison Co. 80/01/08 3pp
- 8001150613 Forwards updated LER 79-100/03X-1
HARRY, M. Georgia Power Co. 80/01/08 1p
- 8001150619 Updated LER 79-100/03X-1 on 791211, during steady state power operation, RHR B loop heat exchanger pressure indicator E11-R606B showed excessive pressure due to leaking LPCI containment isolation valve. Caused by normal valve wear.
COGGIN, C.L. Georgia Power Co. 80/01/09 3pp
- 8001150663 Forwards updated LER 79-105/01X-1
HARRY, M. Georgia Power Co. 80/01/10 1p

DOCKETED ITEMS

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--8001150666 Updated LER 79-105/01X-1 on 791226, visual insp of torus internals showed vent line drumcover braces missing Cause unknown Modified braces installed
COGGIN, C. L. Georgia Power Co. 80/01/10. 3pp

8001220508 Forwards LER 80-001/01T-0
MANRY, M. Georgia Power Co. 80/01/14. 1p

--8001220515 LER 80-001/01T-0 on 800103, while performing maint on RHR LPCI injection valve, clevis pin found missing from strut on drywell penetration restraint Caused by improper installation New clevis pin installed
COGGIN, C. L. Georgia Power Co. 80/01/14. 4pp

8001220490 Forwards LER 79-103/03L-0
MANRY, M. Georgia Power Co. 80/01/17. 1p

--8001220503 LER 79-103/03L-0 on 791227, while performing surveillance on reactor core isolation cooling sys flow instrument, high switch exceeded Tech Specs Caused by instrument drift Switch was recalibr & surveillance performed satisfactorily
NIX, R. T. Georgia Power Co. 80/01/17. 2pp

8001220572 Forwards LER 79-102/03L-0
MANRY, M. Georgia Power Co. 80/01/17. 1p

--8001220582 LER 79-102/03L-0 on 791226, during shutdown & while performing normal surveillance, HPCI steam line differential pressure switch found at 241 inches of water Caused by instrument drift Instrument recalibr
NIX, R. T. Georgia Power Co. 80/01/17. 2pp

8001300277 Forwards LER 80-005/03L-0
MANRY, M. Georgia Power Co. 80/01/24. 1p

--8001300287 LER 80-005/03L-0 on 800109, w/reactor mode switch in run mode, discovered that surveillance procedure HNP-1-3007, turbine control valve fast closure was not performed in gate period Caused by personnel error
NIX, R. T. Georgia Power Co. 80/01/24. 3pp

8001300340 Forwards LER 80-003/03L-0
MANRY, M. Georgia Power Co. 80/01/24. 1p

--8001300350 LER 80-003/03L-0 on 800105, w/reactor in shutdown mode, outboard shutdown cooling isolation valve IE11-FOOB, opened in 25 Sec & closed in 25 Sec Tech Spec limit is no greater than 24-sec Cause not established Valve adjusted
NIX, R. T. Georgia Power Co. 80/01/24. 3pp

8001310238 Forwards LER 80-006/03L-0
MANRY, M. Georgia Power Co. 80/01/24. 1p

--8001310241 LER 80-006/03L-0 on 800113, one standby gas treatment sys rendered inoperable w/both units in power operation Unit not proven operable within required A-h Caused by inability to prove Filter train operable within A-h
BAXLEY, S. J. Georgia Power Co. 80/01/24. 3pp

8001310248 Forwards LER 80-004/03L-0
MANRY, M. Georgia Power Co. 80/01/24. 1p

--8001310253 LER 80-004/03L-0 on 800106, during startup mode, main steam line inboard isolation drain valve failed in mid-position. Caused by failure of valve motor winding Motor replaced & valve returned to operable status
NIX, R. T. Georgia Power Co. 80/01/24. 3pp

DOCKET 50-322 SHOREHAM NUCLEAR POWER STATION

A Application/construction stage documents & correspondence

800110330 Summary of 791114 meeting w/Mark II owners re discussion & identification of task programs prior to final documentation of tasks in Mark II long-term program
ANDERSON, C. J. Containment Systems Branch 79/12/20. 4pp

8001250121 Summary of meeting w/Mark II owners group in Bethesda, MD re status of several long-term program tasks in advance of final documentation Agenda, list of attendees & viewgraphs encl
ANDERSON, C. J. Containment Systems Branch 79/12/20. 100pp

8001160081 Notification of 800115-18 meeting w/util in Shoreham, NY to evaluate preservice insp programs, security plan & fracture toughness of containment pressure boundary metls
WILSON, J. N. Light Water Reactors Branch 4 79/12/21. 3pp

8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No suppl to license application required
VARQA, S. A. Assistant Director for Light Water Reactors 79/12/21. 1p

--8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30. 17pp

8001240532 Requests addl info on west lead of feedwater piping inside primary containment, from reactor vessel to primary containment penetration, for preliminary site visit re independent confirmatory plant piping analysis
RUBENSTEIN, L. S. Light Water Reactors Branch 4 80/01/08. 3pp

8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot No719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L. E. Eon Corp 80/01/15. 2pp

G Adjudicatory correspondence

8001140111 Response to ASLB 791116 memorandum raising questions re 791102 second stipulation on Suffolk County contentions Concerns w/NRC 79120A response & urges acceptance of stipulation Certificate of Svc encl
REVELEY, W. T., EARLY, A. F. Long Island Lighting Co. REVELEY, W. T. Hunton & Williams 79/12/14. 2pp

800110307 Response to ASLB 791116 memorandum raising questions re 791102 second stipulation ~ RCS procedures Urges mod of Tech Specs by imposing more stringent operating conditions Certificate of Svc encl
LIKE, I. Suffolk County, NY. 79/12/18. 4pp

8001100462 Forwards for purpose of refining contentions, Insp Repts 50-322/79-07, 50-322/79-12, 50-322/79-14 & 50-322/79-15 w/o encl
HDEFLING, R. K. Hearing Branch 4 79/12/18. 1p

8001160023 Order accepting applicant, Suffolk County & NRC 791102 second stipulation re Suffolk County contentions Directs parties to incorporate stipulation paragraph re RCS leakage into Tech Specs
BOWERS, E. B. Atomic Safety and Licensing Board Panel 80/01/07. 2pp

H General correspondence

8001030828 Forwards draft NUREG-0560 w/o encl
BORDENICK, B. M. Hearing Branch 4 79/12/26. 1p

8001080100 Responds to 791007 request for investigation of facility Allegations do not constitute sufficient bases for initiating special investigation Facility containment design must meet criteria in NUREG-0487
VARQA, S. A. Assistant Director for Light Water Reactors 79/12/26. 1p

I Financial information

8001160548 Forwards addl financial info updating & supplementing 790419 submittal in response to NRC 790123 ltr P50 of NY testimony & exhibits incorporated in BNRC-378
NOVARRO, J. P. Long Island Lighting Co. 80/01/04. 400pp

J Inspection reports, IE Bulletins & correspondence

8001310217 Forwards IE Insp Rept 50-322/79-19 on 791114-15 No noncompliance noted
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/12/11. 2pp

--8001310226 IE Insp Rept 50-322/79-19 on 791114-15 No noncompliance noted Major areas inspected radiation protection program & radwaste sys
STDHR, J. P. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch NEELY, D. R. Region 1, Philadelphia, Office of the Director 79/12/05. 3pp

8001080166 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required
ORIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/20. 1p

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- 8001070126 Forwards IE Info Notice 79-02: "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
GRIER, B. H. Region I, Philadelphia, Office of the Director
79/12/21 1p
- 800110178 Forwards IE Info Notice 79-03: "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
GRIER, B. H. Region I, Philadelphia, Office of the Director
79/12/21 1p
- 8001240093 Ack receipt of 790927 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-322/79-07
CARLSON, R. T. Region I, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/26 2pp
- 8001240394 Responds to NRC 790821 ltr re violations noted in IE Insp Rept 50-322/79-07 Corrective actions beam support welds inspected analyses performed for safety implications & RCS lines relocated
WOFFORD, A. W. Long Island Lighting Co 79/09/27 3pp
- 8001240395 Forwards IE Insp Rept 50-322/79-07 on 790522-25 & notice of violation
CARLSON, R. T. Region I, Philadelphia, Reactor Construction & Engineering Support Branch 79/08/21 2pp
- 8001240396 Notice of violation from insp on 790522-25
* Region I, Philadelphia, Office of the Director 79/08/20 2pp
- 8001240397 IE Insp Rept 50-322/79-07 on 790522-25 Noncompliance noted failure to promptly correct reaway separation nonconformance prior to installing cable & weld joint fitup
MCGAUGHY, R. W. Region I, Philadelphia, Reactor Construction & Engineering Support Branch PAOLINO, R. J., TOTH, A. D. Region I, Philadelphia, Office of the Director 79/08/20 14pp
- 8001080640 Forwards IE Info Notice 79-04: "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
GRIER, B. H. Region I, Philadelphia, Office of the Director
79/12/27 1p
- 8001230054 Ack receipt of 791119 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-322/79-12
CARLSON, R. T. Region I, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/28 1p
- 8001230058 Responds to NRC 791012 ltr re violations noted in IE Insp Rept 50-322/79-12 Corrective actions engineering evaluation & work to be completed by 800101 & drawings made available Const personnel advised of spec requirements
WOFFORD, A. W. Long Island Lighting Co 79/11/19 2pp
- 8001230072 Forwards IE Insp Rept 50-322/79-12 on 790813-16 & notice of violation
CARLSON, R. T. Region I, Philadelphia, Reactor Construction & Engineering Support Branch 79/10/12 2pp
- 8001230076 Notice of violation from insp on 790813-16
* Region I, Philadelphia, Office of the Director 79/10/11 1p
- 8001230079 IE Insp Rept 50-322/79-12 on 790813-16 Noncompliance noted control panels improperly mounted & location & mounting drawings not available
MCGAUGHY, R. W. Region I, Philadelphia, Reactor Construction & Engineering Support Branch TOTH, A. D., NARRROW, L. Region I, Philadelphia, Office of the Director 79/10/11 10pp
- 8001140212 Forwards IE Info Notice 79-07: "Cracking in Low Pressure Turbine Discs." No response required
GRIER, B. H. Region I, Philadelphia, Office of the Director
79/12/31 1p
- 8001150081 Forwards IE Info Notice 79-06: "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
GRIER, B. H. Region I, Philadelphia, Office of the Director
79/12/31 1p
- 8001190194 Forwards IE Info Notice 79-05: "Control of Maint & Essential Equipment." No response required
GRIER, B. H. Region I, Philadelphia, Office of the Director
79/12/31 1p
- 8001150186 Forwards IE Info Notice 80-01: "Fuel Handling Events." No specific action or response required
GRIER, B. H. Region I, Philadelphia, Office of the Director
80/01/04 1p
- 8001290182 Forwards IE Circular 80-01: "Bv: Advice for GE Induction Disc Relays." No response required
GRIER, B. H. Region I, Philadelphia, Office of the Director
80/01/17 1p
- S Reportable occurrences, LERs & related correspondence
- 8001040606 Ack receipt of 791024 ltr forwarding final deficiency rept re sequential opening of safety relief valves Design conforms to loadings per NUREG-0487
CARLSON, R. T. Region I, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/11 1p
- 8001040608 Final deficiency rept re sequential opening of safety relief valve sys No corrective action required since second pop phenomena is covered by Mark II containment load specs
NOVARRO, J. P. Long Island Lighting Co 79/10/24 2pp
- U. Congressional/Executive Correspondence
- 8001020502 Requests onsite study of plant due to constituent interest in safety Requests made on 790709 & 1015 did not receive adequate response
DOWNEY, T. J. House of Rep. Ways and Means 79/11/26 1p
- 8001020508 Ack receipt of 791015 ltr requesting onsite study of plant
KAMMERER, C. Office of Congressional Affairs 79/10/26 1p
- 8001020514 Requests onsite study of plant & comments that response to previous request citing rules for licensing & emergency planning was inadequate
DOWNEY, T. J. House of Rep. Ways and Means 79/10/15 1p
- 8001020520 Ack receipt of 790709 ltr re plant
KAMMERER, C. Office of Congressional Affairs 79/07/13 1p
- 8001020524 Requests onsite study of plant specifically re evacuation & hazard assessment
DOWNEY, T. J. House of Rep. Ways and Means 79/07/09 1p
- 8001060527 Responds to 791126 & 1015 ltrs requesting immediate onsite study of evacuation plan adequacy NRC emergency planning review will begin in 1980 will include re-evaluation of existing util state & local gov't emergency plans
KAMMERER, C. Office of Congressional Affairs 79/12/12 2pp
- DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2
- A Application/construction stage documents & correspondence
- 8001100034 Notification of 791126-27 meeting w/util representatives to discuss criteria to be used in evaluation of multiple failure of Nonseismic Category I piping Meeting cancelled
BUCKLEY, B. C. Light Water Reactors Branch 1 79/11/15 3pp
- 8001040290 References 790816 ltr indicating that review of equipment & sys uncovered over 150 violations of separation criteria Requests plant-wide field audit of installed electric equipment & sys to determine conformance to criteria
STOLZ, J. F. Light Water Reactors Branch 1 79/11/30 3pp
- 8001040656 Forwards WCAP-7410L: "Qualification Test of ITT/Barton Transmitters Production Lot 2." Application for withholding & affidavit encl Proprietary version withheld (ref 10CFR2 790)
ANDERSON, T. M. Antibodies, Inc 79/12/21 13pp
- 8001040688 "Qualification Test of ITT/Barton Transmitters Production Lot 2." nonproprietary version
LIPCHAK, J. B. Antibodies, Inc. WCAP-7410L 79/12/20 65pp
- 8001180035 Forwards Revision 1 to branch technical position on radiological envior monitoring Revised requirements will be implemented in lice sing review & radiological effluent Tech Spec update No suppl to license application required
VARGA, S. A. Assistant Director for Light Water Reactors 79/12/21 1p
- 8001180061 Revision 1 to branch technical position on radiological envior monitoring
* Radiological Assessment Branch 79/11/30 17pp

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- 800110040 Responds to 791019 ltr re review of seismic matters & emergency operating procedures per ACRS 791000 meeting. Criteria for evaluating effects of Nonseismic Category 1 sys failures on plant safety will be submitted in Jan 1980. VASSALLO, D. B. Division of Project Management 79/12/27 2pp.
- 800110047 Requests immediate review of seismic matters & emergency operating procedures per ACRS 791000 meeting. FLEISCHAKER, D. Fleischaker, D. S. 79/10/19 5pp.
- 8001080386 Forwards revised info re results of evaluation to detect effects of moderate energy line breaks on equipment required for safe shutdown. Also forwards revised actions to be taken to protect vulnerable equipment. CRANE, P. A. Pacific Gas & Electric Co. 79/12/28 9pp.
- 8001030744 Forwards "Status Rept Responding to NUREG-0578 'TMI-2 Lessons Learned Task Force Status Rept & Short-Term Recommendations' & Clarifications". LOCKE, R. F. Pacific Gas & Electric Co. 79/12/31 1p.
- 8001030751 "Status Rept Responding to NUREG-0578 'TMI-2 Lessons Learned Task Force Rept & Short-Term Recommendations' & Clarifications". * Pacific Gas & Electric Co. 79/12/31 35pp.
- 8001160350 Discusses 791227 telcon re access of Chumash Indians to portion of site having religious or cultural significance. Informs of 800110 meeting at Santa Barbara Indian ltr to resolve problems. BALLARD, R. Environmental Projects Branch 1 79/12/31 2pp.
- 8001070378 Forwards addl info re environ qualification of reactor coolant temp detectors & containment pressure transmitters. In response to NRC 791108 request. Requests notification of receipt of info. CRANE, P. A. Pacific Gas & Electric Co. 80/01/02 5pp.
- 8001180136 Notification of 800109 meeting w/util in Bethesda, MD to discuss NRC comments on util submittal in response to short-term Lessons Learned Task Force requirements. BUCKLEY, B. C. Light Water Reactors Branch 1 80/01/07 4pp.
- 8001220027 Requests comments on specific recommendations to NUREG-0660, to assist NRC review of rept & evaluation of each recommendation for applicability to all DL applications. Comments needed by 790215. STOLZ, J. F. Light Water Reactors Branch 1 80/01/08 20pp.
- 8001180221 Responds to NRC 791102 ltr re environ qualification of Class 1E electrical equipment. Forwards tabulation of equipment located inside containment. Info re chemical makeup of qualified environ for continental cable will be supplied. CRANE, P. A. Pacific Gas & Electric Co. 80/01/14 7pp.
- 8001290255 Forwards addendum to 791231 rept, "Status Rept to NRC from Util. Responding to NUREG-0578 'TMI-2 Lessons Learned Task Force Status Rept & Short-Term Recommendations' & Clarifications". Addendum responds to 800109 questions. CRANE, P. A. Pacific Gas & Electric Co. 80/01/25 65pp.
- 8001310357 Forwards response to NRC 791005 ltr re implications of calculations indicating that containment overpressurization might occur when auxiliary feedwater flow is induced in main steam line break analysis. Flow adequately considered. CRANE, P. A. Pacific Gas & Electric Co. 80/01/28 11pp.
- D. NRC Draft/Final Environmental Statements, supp's & correspondence
- 8001090336 Responds to 791106 request re consultation under Endangered Species Act of 1973. Section 7. Operation of util not likely to jeopardize existence of any threatened or endangered species in project area. HOWARD, G. V. Commerce, Dept. of, National Marine Fisheries Service 80/01/02 2pp.
- G. Adjudicatory correspondence
- 8001210033 Discusses facility licensing proceedings, impact of TMI Lessons Learned Task Force recommendations & 79129 meeting re emergency planning. Forwards NRC modified adjudicatory procedures & NUREG-0625 w/o encl. ENGELHARDT, T. F. Deputy Executive Legal Director 79/11/27 2pp.
- 8001220189 Request by joint intervenors to be excused from requirement of filing 20 copies of brief in support of exceptions due to limited resources. Granted by ASLAB on 791227. FLEISCHAKER, D. Fleischaker, D. B. PHILLIPS, J. R. Center for Law in the Public Interest 79/12/17 2pp.
- 8001070441 Brief in opposition to intervenor San Luis Obispo Mothers for Peace 791015 notice of appeal & exceptions to ASLB 790927 partial initial decision. Part IV. Intervenor 791019 response waived right to participation w/Certificate of Svc. STAENBERG, M. R. Regulations Division 79/12/18 39pp.
- 8001100218 Brief in response to intervenor San Luis Obispo Mothers for Peace brief re exceptions to Part IV of initial decision on security issues. Intervenor withdrew from proceeding on 790119. Urges ASLAB to sustain ASLB partial initial decision. NORTON, B. FURBUSH, M. H., GEHR, A. C. Pacific Gas & Electric Co. 79/12/18 26pp.
- 8001100328 Order determining that discovery should cover adequacy of security plan in entirety. Adopts listing of ASLAB 770609 decision ALAB-410 as presentation of various plan components. Directs parties to reach agreement re witnesses. BOWERS, E. S. Atomic Safety and Licensing Board Panel 77/06/17 2pp.
- 8001100330 Order denying intervenors' 770829 motion to qualify LD DeNike to proceed w/discovery. Grants 60-day extension for intervenors to refine contention & produce qualified witness on security issue. BOWERS, E. S. Atomic Safety and Licensing Board Panel 77/11/03 2pp.
- 8001100338 Order directing intervenors to consider whether to proceed w/contention re PG&E security plan. BOWERS, E. S. Atomic Safety and Licensing Board Panel 78/05/11 6pp.
- 8001100344 Order agreeing w/NRC & PG&E analysis stating that expertise has not been established & that no claim of expertise exists re security plan identified in ALAB-410. Denies intervenors' petition to qualify D. Comey for discovery w/PG&E 770217 ltr. BOWERS, E. S. Atomic Safety and Licensing Board Panel 78/09/05 8pp.
- 8001100357 Response urging denial of intervenors petition to qualify D. Comey for discovery. Failed to prove Comey expertise in physical security & failed to establish relationship between subj of examination & contentions. Certificate of Svc encl. TOURTELLOTTE, J. Hearing Branch 4 78/08/14 10pp.
- 8001040585 Identifies issues of concern re ASLB 791116 order admitting Governor Brown to participate in proceeding. Issues include emergency planning & preparedness & seismic considerations. Certificate of Svc encl. BROWN, H. H. California, State of, BROWN, H. H. Hill Christopher & Phillips 79/12/19 5pp.
- 8001100351 Order advising of 800123 oral argument in San Francisco, CA re intervenor exceptions to security plan issues. Related matters will be specified in subsequent order. TOMPKINS, B. A. Atomic Safety and Licensing Appeal Panel 80/01/02 1p.
- 8001150401 Responds to 791030 ltr requesting L. Bickwit not to advise Commission on institution of proceeding re Hendrie & Kennedy disqualification. Will notify when decision is made. Notes re 791019 meeting will be preserved. BICKWIT, L. Office of the General Counsel 80/01/03 1p.
- 8001160441 Order scheduling oral argument on 800123 in San Francisco. Each side given 1-hr for argument. Intervenor San Luis Obispo Mothers for Peace will be given opportunity for rebuttal. Names of counsel should be mailed to ASLAB. THOMPSON, B. A. Atomic Safety and Licensing Appeal Panel 80/01/04 1p.
- 8001140130 Response to Joint Intervenors request to be relieved from Commission requirement to file 20 copies of brief. Does not object. Certificate of Svc encl. KETCHEN, E. G. Hearing Branch 4 80/01/07 3pp.
- 8001310312 Motion for continuance of 800123 oral argument due to intensity of pretrial preparation & counsel time conflict. Requests postponement of 800129, 30 or 31 oral argument. Certificate of Svc encl. VALENTINE, P. C. San Luis Obispo Mothers for Peace VALENTINE, P. C. 80/01/04 5pp.
- 8001160134 Motion for extension until 800220 to respond to Joint Intervenors 791207 brief supporting exceptions re seismic considerations & to respond to State of CA 791207 amicus curiae brief. Certificate of Svc encl. KETCHEN, E. G. Hearing Branch 4 80/01/10 6pp.

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8001280180 Request by joint intervenors that oral argument on seismic issues be held in San Luis Obispo, CA. Holding argument in Bethesda, MD will exclude local interested persons whose health & safety are directly affected w/Certificate of Svc. FLEISCHAKER, D. Fleischaker, D. S. PHILLIPS, J. R. Center for Law in the Public Interest 80/01/10 App

8001290185 Brief in opposition to intervenors brief supporting exceptions to ABLB initial decision, Part III. Intervenor evidence cited in brief is supportive of ABLB findings, rather than intervenors position w/Certificate of Svc. NEWTON, B. FURBUSH, M. H., GEHR, A. C. Pacific Gas & Electric Co. 80/01/11 App

8001300126 Errata to applicant 800111 brief in response to intervenors' briefs supporting exceptions to Part III of initial decision Certificate of Svc. encl. NEWTON, B. FURBUSH, M. H., GEHR, A. C. Pacific Gas & Electric Co. 80/01/15 App

8001240307 Order denying intervenor motion for continuance of 800123 oral argument, due to ASLAB previous commitments. BISHOP, C. J. Atomic Safety and Licensing Appeal Panel 80/01/16 2pp

H General correspondence

8001240319 Forwards info promised during 791123 meeting in San Luis Obispo, CA re facility emergency preparedness program. First page of 790821 ltr to Congressman Lagonarino encl. BUCKLEY, B. C. Light Water Reactors Branch 1 80/01/10 2pp

G Inspection reports, IE Bulletins & correspondence

8001060247 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/20 1p

8001090090 Forwards IE Info Notice 79-32, "Degradation of Electrical Cables for NRCI & Automatic Depressurization Bys." No specific action or response requested. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/21 1p

8001100028 Forwards IE Info Notice 79-32, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/26 1p

8001080602 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/27 1p

8001100095 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/28 1p

8001150042 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/31 1p

8001150255 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No response required. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/31 1p

8001150049 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 80/01/04 1p

8001290078 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays." No response required. ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 80/01/17 1p

8001250496 Forwards response to NRC 791005 ltr & IE Bulletin 79-21 re temp effects on level measurements. Steam generators have three narrow range differential pressure transmitters employing open column ref legs. FURBUSH, M. H. Pacific Gas & Electric Co. 80/01/22 30pp

U Congressional/Executive Correspondence

8001130132 Responds to 791019 ltr re NJ Bonds request for info concerning nuclear plants in CA. Forwards responses to questions CA receiving no significant burden of radioactive mat'l from NRC regulated sources. GOSSICK, L. V. Office of the Executive Director for Operations 79/11/15 App

--8001130137 Forwards NJ Bonds July 1979 request for info re number of nuclear plants in CA, waste burial in CA, waste leakage into CA waters, radioactive waste in bldg mat'l & number of Westinghouse plants in CA. Requests comment. CRANSTON, A. Senate 79/10/19 5pp

8001140515 Ack receipt of 791115 ltr re priv. mtg. between RT Kennedy, JM Hendrie & Util concerning facility siting. Proceedings currently underway to determine if Hendrie & Hendrie should be disqualified from facility siting. KAMMERER, C. Office of Congressional Affairs 79/11/28 1p

8001160587 Forwards response to CD Calsoyas 790831 & 1012 ltrs re seismic design calculations, insurance protection & radioactive emissions. GOSSICK, L. V. Office of the Executive Director for Operations 79/12/06 1p

--8001160597 Responds to 790831 & 1001 ltrs re seismic design calculations, insurance protection & radioactive emissions. Correspondence, indemnity agreements, nuclear liability insurance policies & info re 1977 plant releases encl. WRIGHT, J. P. Assistant Director for Engineering 79/11/30 300pp

--8001160610 Requests info re facility. Forwards four ltrs from D Calsoyas re licensing. CRANSTON, A. Senate 79/10/31 3pp

--8001160613 Requests estimated radioactive emissions of plants using Westinghouse nuclear reactors ltr to FERC re seismic considerations & political collusion encl. CALSOYAS, C. D. Affiliation Unknown 79/08/26 2pp

8001160213 Responds to 790905 ltr to DOE re info requested by Denpac Associates, Inc on amount & mineral content of radioactive dust to be released by plant. Significant amounts of dust not generated during plant operation. GOSSICK, L. V. Office of the Executive Director for Operations 79/12/17 5pp

DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

8001090078 Responds to 790827 request for review of fire protection program. Concl. w/recommendations that Tech Specs re time limit on nonfunctional penetration fire barriers & circuits for valve operation should be upgraded. LATNAR, G. Plant Systems Branch 79/11/14 2pp

8001140057 Requests estimates re evacuation of areas around nuclear power reactors. Format for reporting evaluation time estimates encl. GRIMES, G. K. Assistant Director for Engineering & Projects 79/11/20 App

8001040344 Forwards 791221 emergency plan, Revision 10. Discusses areas of noncompliance w/latest emergency planning guidance. UTLEY, E. E. Carolina Power & Light Co. 79/12/31 2pp

--8001040346 Emergency plan, Revision 12. Carolina Power & Light Co. 79/12/21 66pp

--8001040350 Brunswick County, NC incident response plan, Revision 11. North Carolina, State of 79/09/15 21pp

-8001040352 State of NC emergency response contingency plan, Revision 11. Supporting documentation encl. North Carolina, State of 77/07/31 49pp

8001280266 Responds to NRC 791129 request for info re estimates for evaluation of areas around nuclear reactors. Util cannot supply info by 800131. Details for acceptable govt-approved local emergency evacuation plans must be developed first. UTLEY, E. E. Carolina Power & Light Co. 80/01/22 2pp

DOCKETED ITEMS

F. Operating license stage documents & correspondence

8001040086 Forwards "Evaluation of Stresses in Recirculation Inlet Nozzle Safe-End" Based on analysis, continued inservice surveillance of nozzle safe-ends recommended IE will follow up during routine insp
 JORDAN, E. L. Division of Reactor Operations Inspections
 NRC-05-77-186 79/11/15 2pp

8001040090 "Evaluation of Stresses in Recirculation Inlet Nozzle Safe-End"
 DEAN, R. S., V. (ES) L. E. Parameter, Inc NRC-05-77-186 IE-116-B
 79/11/15 24pp

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update
 GARNILL, W. F. Division of Operating Reactors 79/11/27 25pp

8001070276 Forwards NSSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage L' will help licensee respond to NRC 791109 ltr re rup & strain & flow blockage
 EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

8001070302 Forwards Amend 49 to License DPR-62 safety evaluation & notice of issuance & availability
 IPPOLITO, T. A. Operating Reactors Branch 3 79/12/10 2pp

8001070308 Amend 49 to License DPR-62, revising Tech Specs to provide corrected min critical power ratio limits for latter part of Cycle 3
 IPPOLITO, T. A. Operating Reactors Branch 3 79/12/10 5pp

8001070341 Safety evaluation supporting Amend 49 to License DPR-62
 Office of Nuclear Reactor Regulation 79/12/10 3pp

8001070346 Notice of issuance & availability of Amend 49 to License DPR-62
 IPPOLITO, T. A. Operating Reactors Branch 3 79/12/10 2pp

8001070362 Advises that Bulletin 5 Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utility to be audited to ensure successful incorporation of revised procedures Audit plan encl
 EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

8001030820 Responds to NRC 791109 & 27 requests for comparison of existing ECCS evaluation models w/research programs for reactor fuel New models do not affect conclusions of approved SE LOCA (cladding-swelling & rupture model)
 UTLEY, E. E. Carolina Power & Light Co 79/12/27 1p

8001180403 Ack receipt of commitment & schedule for implementation of Lessons Learned Task Force recommendations Method of implementation will be reviewed upon completion per NRC 791030 ltr
 DENTON, H. W. Office of Nuclear Reactor Regulation 79/12/27 2pp

8001220194 Comments on proposed Reg Guide 5.3XX inconsistencies in scope of reporting & in time limits required for repts Proposed rule does not adequately define "significantly threaten"
 UTLEY, E. E. Carolina Power & Light Co 79/12/29 3pp

8001040438 Requests Tech Spec revisions to license re operability test requirements for RHR svc water pumps Change corrects error in required pump discharge pressure Tech Specs encl
 UTLEY, E. E. Carolina Power & Light Co 79/12/31 2pp

8001040443 Revised Tech Spec 3/4 7.1 for RHR svc water sys
 Carolina Power & Light Co 79/12/31 4pp

8001210132 Responds to NRC 791030 ltr re Lessons Learned Task Force short-term requirements Discusses implementation of Category A & B requirements Requests immediate NRC review re util methodology used in plant shielding review
 UTLEY, E. E. Carolina Power & Light Co 79/12/31 127pp

8001210135 "Reactor Bldg Equipment Arrangement Isometric at Elevation 17 Ft. Part 1"
 Carolina Power & Light Co 79/12/31 1p

8001210138 "Reactor Bldg Equipment Arrangement Isometric at Elevation 17 Ft. Part 2"
 Carolina Power & Light Co 79/12/31 1p

8001210139 "Reactor Bldg Equipment Arrangement Isometric at Elevation 17 Ft. Part 3"
 Carolina Power & Light Co 79/12/31 1p

8001210141 "Reactor Bldg Equipment Arrangement Isometric at Elevation 17 Ft. Parts 4 & 5"
 Carolina Power & Light Co 79/12/31 1p

8001210142 "Reactor Bldg Equipment Arrangement Isometric at Elevation 20 Ft."
 Carolina Power & Light Co 79/12/31 1p

8001210145 "Reactor Bldg Equipment Arrangement Isometric at Elevation 50 Ft."
 Carolina Power & Light Co 79/12/31 1p

801210146 "Reactor Bldg Equipment Arrangement Isometric at Elevation 80 Ft."
 Carolina Power & Light Co 79/12/31 1p

8001040530 Notification of 800118 meeting w/util & AIF in Bethesda, MD to discuss GA requirements for spars & replacement parts
 LIEDERBACH, F. J. Quality Assurance Branch 80/01/11 1p

8001210201 Responds to NRC 791002 & 31 ltrs re commitments to confirmatory requirements for Mark I containment program will not commit to completion date until concerns noted at owners group 791113 meeting resolved
 UTLEY, E. E. Carolina Power & Light Co 80/01/14 2pp

8001210263 Requests revision to Tech Specs Pages 7-9 & 7-11 through 7-35 re hydraulic snubbers Forwards revised Tech Specs superseding util 790220 request
 UTLEY, E. E. Carolina Power & Light Co 80/01/14 2pp

8001210264 Revised Pages 7-9 & 7-11 through 7-35 to Tech Specs re hydraulic snubbers
 Carolina Power & Light Co 80/01/14 50pp

8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
 HAYDEN, L. E. Eon Corp 80/01/15 2pp

8001310273 Requests DL amends revising Tech Specs to change requirement for source range monitor instrumentation Forwards revised Tech Specs
 UTLEY, E. E. Carolina Power & Light Co 80/01/24 2pp

8001310279 Revised Tech Specs 3/4 3-5 & 9-3 re source range instrumentation
 Carolina Power & Light Co 80/01/24 4pp

G. Inspection report -- IE Bulletins & correspondence

8001160596 Responds to Bulletin 79-15 re deep draft pump deficiencies Util U deep draft pumps, four on nuclear & six on conventional Jer Pumps mfg by FWC Corp, Peerless Pump Div.
 FURR, B. J. Carolina Power & Light Co 79/12/20 5pp

8001070182 Forwards IE Info Notice 79-02, "Separation of Electrical Cables for HFC1 & Automatic Depressurization Sys." No specific action or response requested
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240115 Forwards IE Info Notice 79-03, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240467 Forwards IE Info Notice 79-04, "Inadequate Design of Safety Related Heat Exchangers." No action or response required
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/27 2pp

8001250044 Forwards IE Info Notice 79-07, "Cracking in Low Pressure Turbine Discs." No response required
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/28 2pp

DOCKETED ITEMS

- 8001080462 Supplements response to IE Insp Repts 50-324/79-02 & 50-325/79-02 re Item 34. Complete sys description rewrite to include updated plant mod's will be completed 801001. Rewrite of safety-related sys will be completed 801430.
HEMSCER, D V Carolina Power & Light Co 79/12/31 1p.
- 8001160235 Forwards IE Info Notice 79-05. "Control of Maint & Essential Equipment." No action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p
- 8001240031 Forwards IE Info Notice 79-06. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 2pp
- 8001290257 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/04 2pp
- 8001280480 Forwards IE Bulletin 80-01. "Operability of Automatic Depressurization Sys Valve Pneumatic Supply." Action required.
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/11 1p
- 8001290418 Forwards IE Bulletin 79-01B. "Environ Qualification of Class IE Equipment w/attachments. Action required.
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/14 1p
- R. Periodic operating reports & related correspondence
- 8001100392 Forwards monthly operating repts for Dec 1979.
TOLLISON, A C Carolina Power & Light Co 80/01/07 1p
- 8001100395 Monthly operating repts for Dec 1979.
WILLIS, E A Carolina Power & Light Co 80/01/02 11pp
- S. Reportable occurrences, LERs & related correspondence
- 8001080505 Forwards LER 79-086/03L-0
TOLLISON, A C Carolina Power & Light Co 79/12/28 1p
- 8001080514 LER 79-086/03L-0 on 791206 & 13, reactor recirculation pump 2B tripped. Possibly caused by short brushes on exciter collector rings causing degraded excitation for generator field which forced voltage regulator fuses to blow.
TOLLISON, A C Carolina Power & Light Co 79/12/28 2pp
- 8001090321 Forwards LER 79-106/03L-0
TOLLISON, A C Carolina Power & Light Co 80/01/03 1p
- 8001090325 LER 79-106/03L-0 on 791215, during normal plant operation, containment atmosphere monitor would not run due to low flow. Caused by broken vacuum pump drive belt. Belt was replaced. Alternative monitoring sys being evaluated.
TOLLISON, A C Carolina Power & Light Co 80/01/03 1p
- 8001090391 Forwards LER 79-102/03L-0
TOLLISON, A C Carolina Power & Light Co 80/01/03 1p
- 8001090397 LER 79-102/03L-0 on 791214, while performing penetrant test, drywell-to-torus breaker operability check. Class indicator for 11BH would not de-energize when valve opened. Cause not stated. Switch disconnected & replaced w/spare switch.
TOLLISON, A C Carolina Power & Light Co 80/01/03 1p
- 8001140340 Submits special rept w/charts re coolant iodine activity which exceeded Tech Specs. Caused by two scrams & increase in fission product inventory in coolant from leaking fuel element. Leaking bundles will be removed during next outage.
TOLLISON, A C Carolina Power & Light Co 80/01/03 6pp
- 8001150468 Forwards LER 79-092/03L-0
TOLLISON, A C Carolina Power & Light Co 80/01/09 1p
- 8001150476 LER 79-092/03L-0 on 791214, following reactor circulation pump trip, fuel bundles exceeded linear heat generation rate limits. Caused by nodal xenon burnout & unavailability of one transient in-core probe. Power increases halted.
TOLLISON, A C Carolina Power & Light Co 80/01/09 2pp
- 8001150618 Forwards LER 79-109/01T-0
TOLLISON, A C Carolina Power & Light Co 80/01/10 1p
- 8001150630 LER 79-109/01T-0 on 791228, while capping reactor recirculation pump 3/4-inch suction test connection, leak found in base metal of reducing insert upstream. Possibly caused by weld arc strike on reducing insert. Line plugged.
TOLLISON, A C Carolina Power & Light Co 80/01/10 2pp
- 8001220360 Forwards LER 79-092/03L-1
TOLLISON, A C Carolina Power & Light Co 80/01/14 1p
- 8001220361 LER 79-092/03L-1 on 791220, during normal reactor startup, rods 42-33 & 26-07 gave rod overtravel alarm when withdrawn to notch 4B. Probably caused by loose inner filter on drive engaging uncoupling rod units to be overhauled.
TOLLISON, A C Carolina Power & Light Co 80/01/14 1p
- 8001220414 Forwards LER 79-097/03L-0
TOLLISON, A C Carolina Power & Light Co 80/01/15 1p
- 8001220419 LER 79-097/03L-0 on 791217, during normal plant operation, torus-to-drywell vacuum breaker CAC-X18E had no closed indication. Caused by valve flapper not completely closing. Replaced permanent magnet holding flapper. Closed.
TOLLISON, A C Carolina Power & Light Co 80/01/15 1p
- 8001290546 Forwards LER 79-104/03L-0
TOLLISON, A C Carolina Power & Light Co 80/01/18 1p
- 8001290550 LER 79-104/03L-0 on 791226, while performing main steam line high radiation functional check, drawer 2-012-K603D found out of calibr. Caused by instrument drawer 2-012-K603D & returned to svc.
TOLLISON, A C Carolina Power & Light Co 80/01/18 1p
- 8001290579 Forwards LER 80-002/03L-0
TOLLISON, A C Carolina Power & Light Co 80/01/22 1p
- 8001290586 LER 80-002/03L-0 on 800102, during normal reactor startup, rod sequence control sys would not allow rods to be pulled until rod 34-27 was bypassed "full-in". Caused by defective "full-in" reed switch. Switch will be repaired or replaced.
TOLLISON, A C Carolina Power & Light Co 80/01/22 1p
- U. Congressional/Executive Correspondence
- 8001140519 Responds to Subcommittee on Energy & Environ request for clarification of 790319 testimony re NRC shutdown of five plants designed by B&W. Plants ordered shut down due to use of SHOCK-II Code use unacceptable under NRC guidelines.
DENTON, H R Office of Nuclear Reactor Regulation, 79/11/28 6pp
- DOCKET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1
- F. Security, medical, emergency & fire protection plans
- 8001090075 Responds to 790827 request for review of fire protection program. Concurs w/recommendations that Tech Specs re time limit on nonfunctional penetration fire barriers & circuits for valve operation should be upgraded.
LAJINAS, G Plant Systems Branch 79/11/14 2pp
- 8001140054 Requests estimates re evacuation of areas around nuclear power reactors. Format for reporting evacuation time estimates encl.
GRIMES, B K Assistant Director for Engineering & Projects, 79/11/29 4pp
- 8001040644 Forwards 791221 emergency plan-Revision 12. Discusses areas of noncompliance w/latest emergency planning guidance.
UTLEY, E E Carolina Power & Light Co 79/12/31 2pp
- 8001040646 Emergency plan, Revision 12
* Carolina Power & Light Co 79/12/31 6pp
- 8001040650 Brunswick County, NC incident response plan, Revision 11
* North Carolina, State of 79/09/16 21pp
- 8001040652 State of NC emergency response contingency plan-Revision 11. Supporting documentation encl.
* North Carolina, State of 77/07/31 49pp
- 8001280266 Responds to NRC 791129 request for info re estimates for evacuation of areas around nuclear reactors. Util cannot supply info by 800131. Details for acceptable gov't-approved local emergency evaluations plans must be developed first.
UTLEY, E E Carolina Power & Light Co 80/01/22 2pp

DOCKETED ITEMS

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P. Operating license stage documents & correspondence

8001040086 Forwards "Evaluation of Stresses in Recirculation Inlet Nozzle Safe-End" Based on analysis, continued inservice surveillance of nozzle safe-ends recommended IE will follow up during routine insp.
 JORDAN, S. L. Division of Reactor Operations (Inspections)
 NRC-05-77-186 79/11/15 2pp

--8001040098 "Evaluation of Stresses in Recirculation Inlet Nozzle Safe-End"
 DEAN, R. B. VLES, L. E. Parameter, Inc. NRC-05-77-186 IE-116-B
 79/11/15 24pp

8001040090 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stds being implemented in DL applicant reviews & Tech Spec update.
 GAMMILL, W. P. Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NSSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensee respond to NRC 791109 ltr re rupture strain & flow blockage
 EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

8001080281 Forwards request for addl info re history of loss of offsite power events to complete review of offsite power sys adequacy
 IPPOLITO, T. A. Operating Reactors Branch 3 79/12/13 3pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utility to be audited to assure successful incorporation of revised procedures Audit plan encl
 EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

8001030823 Responds to NRC 791109 & 27 requests for comparison of existing ECCS evaluation models w/research programs for reactor fuel New models do not affect conclusions of approved GE LOCA cladding-swelling & rupture model.
 UTLEY, E. E. Carolina Power & Light Co 79/12/27 1p

8001180403 Ack receipt of commitment & schedule for implementation of Lessons Learned Task Force recommendations Method of implementation will be reviewed upon completion per NRC 791030 ltr
 DENTON, H. R. Office of Nuclear Reactor Regulation 79/12/27 2pp

8001220194 Comments on proposed Reg Guide 5.132 inconsistencies in scope of reporting & in time limits required for repts Proposed rule does not adequately define "significantly threaten"
 UTLEY, E. E. Carolina Power & Light Co 79/12/29 3pp

8001040628 Requests Tech Spec revisions to license re operability test requirements for RHR svt water pumps Change corrects error in required pump discharge pressure Tech Specs encl
 UTLEY, E. E. Carolina Power & Light Co 79/12/31 2pp

--8001040643 Revised Tech Spec 3/4 7.1 for RHR svt water sys
 * Carolina Power & Light Co 79/12/31 4pp

8001210132 Responds to NRC 791030 ltr re Lessons Learned Task Force short-term requirements Discusses implementation of Category A & B requirements Requests immediate NRC review re util methodology used in plant shielding review
 UTLEY, E. E. Carolina Power & Light Co 79/12/31 127pp

--8001210135 "Reactor Bldg Equipment Arrangement Isometric at Elevation 17 Ft. Part 1"
 * Carolina Power & Light Co 79/12/31 1p

--8001210138 "Reactor Bldg Equipment Arrangement Isometric at Elevation 17 Ft. Part 2"
 * Carolina Power & Light Co 79/12/31 1p

--8001210139 "Reactor Bldg Equipment Arrangement Isometric at Elevation 17 Ft. Part 3"
 * Carolina Power & Light Co 79/12/31 1p

--8001210141 "Reactor Bldg Equipment Arrangement Isometric at Elevation 17 Ft. Parts 4 & 5"
 * Carolina Power & Light Co 79/12/31 1p

--8001210142 "Reactor Bldg Equipment Arrangement Isometric at Elevation 20 Ft."
 * Carolina Power & Light Co 79/12/31 1p

--8001210145 "Reactor Bldg Equipment Arrangement Isometric at Elevation 20 Ft."
 * Carolina Power & Light Co 79/12/31 1p

--8001210146 "Reactor Bldg Equipment Arrangement Isometric at Elevation 20 Ft."
 * Carolina Power & Light Co 79/12/31 1p

8001240530 Notification of 800118 meeting w/util & AIF in Bethesda, MD to discuss GA requirements for spare & replacement parts.
 LIEDERBACH, F. J. Quality Assurance Branch 80/01/11 1p

8001210201 Responds to NRC 791002 & 31 ltrs re commitments to confirmatory requirements for Mark I containment program Will not commit to completion date until concerns noted w/ owners group 791113 meeting resolved
 UTLEY, E. E. Carolina Power & Light Co 80/01/14 2pp

8001210263 Requests revision to Tech Specs Pages 7-9 & 7-11 through 7-35 re hydraulic snubbers Forwards revised Tech Specs superseding util 790220 request
 UTLEY, E. E. Carolina Power & Light Co 80/01/14 2pp

--8001210264 Revised Pages 7-9 & 7-11 through 7-35 to Tech Specs re hydraulic snubbers
 * Carolina Power & Light Co 80/01/14 50pp

8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot M4719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
 HAYDEN, L. E. Eon Corp 80/01/15 2pp

8001310273 Requests DL amends, revising Tech Specs to change requirement for source range monitor instrumentation Forwards revised Tech Specs
 UTLEY, E. E. Carolina Power & Light Co 80/01/24 2pp

--8001310279 Revised Tech Specs 3/4 3-5 & 9-3 re source range instrumentation
 * Carolina Power & Light Co 80/01/24 4pp

G. Inspection reports, IE Bulletins & correspondence

8001020696 Forwards Waste Packaging Insp Rept 79-04A on 791029 & 31 No noncompliance noted
 BUTERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/19 2pp

--8001020707 Waste Packaging Insp Rept 79-04A on 791029 & 31 No noncompliance noted Major areas inspected compliance w/DOT & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contaminations
 POTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/19 5pp

8001160596 Responds to IE Bulletin 79-15 re deep draft pump deficiencies Util uses ten deep draft pumps, four on nuclear & six on conventional header Pumps mfg by FWC Corp-Peerless Pump Div
 FURR, B. J. Carolina Power & Light Co 79/12/20 5pp

8001070182 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for MPC1 & Automatic Depressurization Sys." No specific action or response requested
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240115 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240467 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001250044 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/28 2pp

8001080462 Supplements response to IE Insp Repts 50-324/79-02 & 50-325/79-02 re Item 34 Complete sys description rewrite to include updated plant mods will be completed 801031 Rewrite of safety-related sys will be completed 800430
 MENSCHER, D. V. Carolina Power & Light Co 79/12/31 1p

DOCKETED ITEMS

- 8001160235 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
79/12/31 1p
- 8001240031 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
79/12/31 2pp
- 8001290257 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
80/01/04 2pp
- 8001280480 Forwards IE Bulletin 80-01. "Operability of Automatic Depressurization Sys Valve Pneumatic Supply." Action required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
80/01/11 1p
- 8001290418 Forwards IE Bulletin 79-01B. "Environ Qualification of Class IE Equipment" w/attachments Action required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
80/01/14 1p
- R Periodic operating reports & related correspondence
- 8001100392 Forwards monthly operating repts for Dec 1979
TOLLISON, A. C. Carolina Power & Light Co. 80/01/07 1p
- 8001100395 Monthly operating repts for Dec 1979
WILLIS, E. A. Carolina Power & Light Co. 80/01/02 11pp
- B Reportable occurrences, LERs & related correspondence
- 800110018 PNO-11-79-23 on 791120, reactor trip occurred from 90% power due to fault in exciter of main generator. Reactor core isolation cooling automatically started on vessel low water level & tripped on overspeed unit in cold shutdown
RILEY, B. W., KELLOGG, P. J. Office of Inspection & Enforcement, Office of the Director. 79/11/21 1p
- 8001030652 RO 1-79-107 on 791212, during visual insp of inaccessible snubbers, six snubbers downstream of main safety relief valve found inoperable. Damage believed to have occurred after 791120 reactor scram. Insp of all snubbers in progress
TOLLISON, A. C. Carolina Power & Light Co. 79/12/12 1p
- 800110402 Part 21 rept on 791129, pressure switch FP-P6L-3963 shorted out, creating short on annunciator card for Bldg Jones 13, 14 & 15. Annunciator card on order w/replacement by 791231. Fire watch in effect
TOLLISON, A. C. Carolina Power & Light Co. 79/12/20 1p
- 8001080087 Forwards LER 79-101/03L-0
TOLLISON, A. C. Carolina Power & Light Co. 79/12/28 1p
- 8001080392 LER 79-101/03L-0 on 791205, during HPCI exhaust diaphragm high pressure calibr. switch IE41-PB-ND12A would not actuate at any applied pressure up to 30 psig. Caused by intermittent actuation of internal micro switch. Switch replaced
TOLLISON, A. C. Carolina Power & Light Co. 79/12/28 1p
- 8001080396 Forwards LER 79-104/03L-0
TOLLISON, A. C. Carolina Power & Light Co. 79/12/28 1p
- 8001080400 LER 79-104/03L-0 on 791206, during flow rate test, HPCI sys isolated due to high suction pressure signal from IE41-PDH-ND31. Caused by leaking diaphragm providing false signal. Diaphragm replaced & returned to svc
TOLLISON, A. C. Carolina Power & Light Co. 79/12/28 1p
- 8001090329 Forwards LER 79-108/03L-0
TOLLISON, A. C. Carolina Power & Light Co. 80/01/03 1p
- 8001090325 LER 79-108/03L-0 on 791211, during normal plant operation, argwell pressure indicator CAC-P1-3041 was reading 3 psig w/normal pressure of 0.5 psig. Caused by indicator zero being out of tolerance. Indicator recalibr.
TOLLISON, A. C. Carolina Power & Light Co. 80/01/03 1p
- 8001130424 Forwards LER 79-112/03L-0
TOLLISON, A. C. Carolina Power & Light Co. 80/01/07 1p
- 8001150427 LER 79-112/03L-0 on 791219, during normal reactor startup indication 3 in tens digit for control rod 42-07 did not light from 30 to 39. Caused by short to ground in position indicating probe. Problem will be corrected at next outage
TOLLISON, A. C. Carolina Power & Light Co. 80/01/07 1p
- 8001150642 Forwards LER 79-105/03L-0
TOLLISON, A. C. Carolina Power & Light Co. 80/01/07 1p
- 8001150659 LER 79-105/03L-0 on 791219, during normal testing, RIP valves XB2B & XB8B, E & F found not operating properly. Caused by limit switch on XB2B, E & F not fully opening, restricting valve operation. Valve adjusted
TOLLISON, A. C. Carolina Power & Light Co. 80/01/07 2pp
- 8001170478 Forwards supplemental LER 79-107/01T-1
FURR, B. J. Carolina Power & Light Co. 80/01/14 1p
- 8001170486 Supplemental LER 79-107/01T-1 on 791212, during insp of inaccessible snubbers, five damaged snubbers discovered. Caused by lifting of safety relief valves following 791120 scram. Snubbers rebuilt & successfully tested
TOLLISON, A. C. Carolina Power & Light Co. 80/01/14 13pp
- 8001220513 Forwards LER 79-110/03L-0
TOLLISON, A. C. Carolina Power & Light Co. 80/01/14 1p
- 8001220522 LER 79-110/03L-0 on 791219, during reactor startup, RHR torus suction valve F004C found shut during shift turnover, causing RHR pump to be inoperable. Caused by failure to manually return valve to correct position after shutdown. Cooling
TOLLISON, A. C. Carolina Power & Light Co. 80/01/14 2pp
- 8001220433 Forwards LER 79-110/03L-0
TOLLISON, A. C. Carolina Power & Light Co. 80/01/15 1p
- 8001220437 LER 79-110/03L-0 on 791218, while performing reactor vessel shroud calibr. switch I on I-821-L115-ND037 was found out of calibr. Caused by bump from nearby scaffolding or by calibr. of Brooks converter. Switch was recalibr.
TOLLISON, A. C. Carolina Power & Light Co. 80/01/15 2pp
- 8001240429 Forwards LER 79-116/03L-0
TOLLISON, A. C. Carolina Power & Light Co. 80/01/16 1p
- 8001240432 LER 79-116/03L-0 on 791227, during calibr. of torus level instrument CAC-LT-2601, discovered that instrument was functioning improperly. Caused by faulty drive string on torus instrument recorder. Recorder repaired
TOLLISON, A. C. Carolina Power & Light Co. 80/01/16 2pp
- 8001220448 Forwards LER 79-117/03L-0
TOLLISON, A. C. Carolina Power & Light Co. 80/01/17 1p
- 8001220452 LER 79-117/03L-0 on 791222, during normal operation, containment atmospheric monitor was registering approx 1% below actual argwell oxygen concentration. Caused by faulty analyzer calibr. Analyzer recalibr.
TOLLISON, A. C. Carolina Power & Light Co. 80/01/17 1p
- 8001220464 Forwards LER 79-115/03L-0
TOLLISON, A. C. Carolina Power & Light Co. 80/01/17 1p
- 8001220475 LER 79-115/03L-0 on 791224, during normal operation, containment atmospheric monitor failed downscale. Caused by grounding of power supply by bare input power cable. Cable was repaired & recorder returned to svc
TOLLISON, A. C. Carolina Power & Light Co. 80/01/17 1p
- 8001240434 Forwards LER 79-111/03L-0
TOLLISON, A. C. Carolina Power & Light Co. 80/01/18 1p
- 8001240437 LER 79-111/03L-0 on 791225, during normal operation, discovered that containment atmosphere monitors 1261 & 1262 had failed downscale. Caused by condensation in detector cabinets. Detectors were repaired & cabinets dried out
TOLLISON, A. C. Carolina Power & Light Co. 80/01/18 1p
- 8001290536 Forwards LER 79-114/03L-0
TOLLISON, A. C. Carolina Power & Light Co. 80/01/18 1p
- 8001290539 LER 79-114/03L-0 on 791227, while performing PT-1 12FC, main steam line high radiation functional check drawer 1-D12-M003B found out of calibr. Caused by instrument drift. Drawer recalibr. & returned to svc
TOLLISON, A. C. Carolina Power & Light Co. 80/01/18 1p

DOCKETED ITEMS

8001290554 Forwards LER 80-001/03L-0
TOLLISON, A C. Carolina Power & Light Co. 80/01/22 1p

--8001290564 LER 80-001/03L-0 on 800102 during normal operation: containment atmospheric monitor had steep increase of approx 2% Caused by instrument drift Instrument recalibr & returned to svc
TOLLISON, A C. Carolina Power & Light Co. 80/01/22 1p

8001290093 Forwards LER 79-109/03L-0
TOLLISON, A C. Carolina Power & Light Co. 80/01/23 1p

--8001290403 LER 79-109/03L-0 on 791229 during normal operation, rod drift alarm announced intermittently for rod 02-01 Rod 48 indication was blinking Probably caused by failure of read switch for indication
TOLLISON, A C. Carolina Power & Light Co. 80/01/23 1p

8001300318 Forwards LER 79-118/03L-0
TOLLISON, A C. Carolina Power & Light Co. 80/01/23 1p

--8001300323 LER 79-118/03L-0 on 791228 while performing visual insp of accessible snubbers, svc water discharge snubbers 19W-1408886 & 19W-1739572 found inoperable Caused by low fluid levels & leaking seals Items reburied & replaced
TOLLISON, A C. Carolina Power & Light Co. 80/01/23 1p

8001300327 Forwards LER 79-100/03L-0
TOLLISON, A C. Carolina Power & Light Co. 80/01/23 1p

--8001300334 LER 79-100/03L-0 on 791228 while performing visual insp of inaccessible snubbers, two standby gas treatment sys snubbers & one discharge from safety relief valve snubber were found inoperable Caused by extended shafts & valve body damage
TOLLISON, A C. Carolina Power & Light Co. 80/01/23 1p

U. Congressional/Executive Correspondence

8001140519 Responds to Subcommittee on Energy & Environ request for clarification of 790319 testimony re NRC shutdown of five plants designed by BW Plants ordered shut down due to use of SHOCK-11 Code use unacceptable under NRC guidelines
DENTON, H R. Office of Nuclear Reactor Regulation. 79/11/28 6pp

DOCKET 80-327 BEGUYAH NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8001030533 Responds to NRC 791214 telcon re pile capacity & seismically imposed loads Util will renew performance criteria & study possible structure & sys mod to determine if safety function of structures can be modified
MILLS, L M. Tennessee Valley Authority. 79/12/19. 8pp

8001040656 Forwards WCAP-7410L. "Qualification Test of ITT/Barton Transmitters-Production Lot 2." Application for withholding & affidavit encl Proprietary version withheld (ref 10CFR2.790)
ANDERSON, T M. Antibodies, Inc. 79/12/21 12pp

--8001040688 "Qualification Test of ITT/Barton Transmitters-Production Lot 2." nonproprietary version
LIPCHAK, J B. Antibodies, Inc. WCAP-7410L. 79/12/20. 45pp

8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No suppl to license application required
VARGA, S A. Assistant Director for Light Water Reactors. 79/12/21. 1p

--8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch. 79/11/30. 17pp

8001290235 Responds to 791203 request to conduct fuel loading, zero power physics testing, special testing & operator training at no greater than \$2.500K
AHEARNE, J F. Commission. 79/12/26. 1p

--8001290242 Requests permission to conduct fuel loading, zero power physics testing, special testing & operator training Test descriptions & "TVA Nuclear Program Review Rept of President's Commission on Accident at TMI" encl
FREEMAN, B D. Tennessee Valley Authority. 79/12/03. 11pp

--8001290251 "TVA Nuclear Program Review Rept of President's Commission on Accident at TMI"
BEASLEY, E G. BELVIN, E A. DWELL, D G. Tennessee Valley Authority. 79/11/30. 75pp

8001020465 Forwards "Status of Transmission Line Rights-of-Way Reclamation & Revegetation Since Completion of Transmission Line Const" & "Preoperational Sound Levels"
MILLS, L M. Tennessee Valley Authority. 79/12/27. 1p

--8001020472 "Status of Transmission Line Rights-of-Way Reclamation & Revegetation Since Completion of Transmission Line Const"
* Tennessee Valley Authority. 79/12/27. 6pp

--8001020477 "Preoperational Sound Levels"
* Tennessee Valley Authority. 79/12/27. 14pp

8001160335 Forwards agenda for NRC 800116 site visit to observe pressurizer relief pipe welding R Gustafson will be NRC representative
RUBENSTEIN, L S. Light Water Reactors Branch 4. 79/12/27. 3pp

800110544 Forwards responses to NRC 791203 questions re seismic qualification of Westinghouse-supplied Class 1E equipment Responses will be incorporated into FSAR Amend 6A
MILLS, L M. Tennessee Valley Authority. 80/01/04. 36pp

8001150502 Forwards lists of significant outstanding items required for plant operation, which may not be complete until after fuel loading & initial criticality Requests that DL be conditioned to reflect completion of encl items
MILLS, L M. Tennessee Valley Authority. 80/01/07. 6pp

8001210173 Requests 800111 meeting to discuss proposed test program, including efforts re noise analysis & continuous on-line reactor surveillance sys
RUBENSTEIN, L S. Light Water Reactors Branch 4. 80/01/07. 2pp.

8001220275 Notification of 800111 meeting w/util & DRNL in Bethesda, MD to discuss plant test program
STAHL, C R. Light Water Reactors Branch 4. 80/01/08. 2pp

8001160478 Responds to NRC 791227 ltr re concerns about Abnormal Operating Instruction A01-1 NRC guidelines being reviewed Response will be forwarded by 800215 Requests meeting w/NRC re separate emergency procedure for ATWS event
MILLS, L M. Tennessee Valley Authority. 80/01/10. 1p.

8001160465 Notifies that util identified number of 3/8-inch & small expansion shell anchors & supports designed by TVA before issuance of Design Std Criteria 6.1 Info will be discussed w/NRC on 800114 & documented on 800115
MILLS, L M. Tennessee Valley Authority. 80/01/11. 1p

8001160471 Informs of work w/Westinghouse to define specifics of examination program re hole formation in rotted guide thimble tubes Details will be forwarded before second cycle of operation at facility
MILLS, L M. Tennessee Valley Authority. 80/01/11. 1p.

8001160510 Forwards revised responses to 791005 questions on water level measurement sys inside containment Responses based on mods to steam generator ref leg design which should be completed before initial criticality
MILLS, L M. Tennessee Valley Authority. 80/01/11. 17pp

8001160543 Forwards revisions re relief & safety valve testing program to revised response to NUREG-0578 Info includes core cooling detection instrumentation & containment isolation
MILLS, L M. Tennessee Valley Authority. 80/01/11. 30pp

8001160549 Forwards Tables 3.11-4 & 3.11-4A, listing balance-of-plant Class 1E safety-related electrical equipment & electrical cable inside containment Info will be incorporated in revised FSAR
MILLS, L M. Tennessee Valley Authority. 80/01/11. 13pp

8001230242 Summary of 791213 meeting w/utilis re Revision 2 to Reg Guide 1.97, "Instrumentation for Light Water Cooled Nuclear Power Plants to Assess Plant & Environ Conditions During & Following Accident"
KINTNER, L L. Operating Reactors Branch 1. 80/01/11. 21pp

8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L E. Eon Corp. 80/01/15. 2pp

DOCKETED ITEMS

- 8001310050 Forwards procedures for low power tests proposed by util in response to 800114 request w/rd encl
BAER, R L Light Water Reactors Branch 2 80/01/15 1p
- 8001210111 Forwards revisions to revised response to Lessons Learned Task Force requirements. Revisions reflect changes to Facility Administrative Instructions 2 & 5 re 791129 meeting w/NRC
MILLS, L M Tennessee Valley Authority 80/01/17 34pp
- 8001220465 Forwards ten special tests proposed for Unit 1 low-power test program. Numbers given in precautions & acceptance criteria sections sub j to verification by analysis
MILLS, L M Tennessee Valley Authority 80/01/18 1p
- 8001220473 "Natural Circulation Test." Special Test 1
* Tennessee Valley Authority 79/12/14 31pp
- 8001220480 "Natural Circulation w/Simulated Loss of Offsite AC Power." Special Test 2
* Tennessee Valley Authority 79/12/14 37pp
- 8001220487 "Natural Circulation w/Loss of Pressurizer Heaters." Special Test 3
* Tennessee Valley Authority 79/12/14 31pp
- 8001220493 "Effect of Steam Generator Secondary Side Isolation on Natural Circulation." Special Test 4
* Tennessee Valley Authority 79/12/15 31pp
- 8001220499 "Natural Circulation at Reduced Pressure." Special Test 5
* Tennessee Valley Authority 79/12/15 30pp
- 8001220517 "Cooldown Capability of Charging & Letdown." Special Test 6
* Tennessee Valley Authority 79/12/14 28pp
- 8001220539 "Simulated Loss of All Onsite & Offsite AC Power." Special Test 7
* Tennessee Valley Authority 79/12/15 43pp
- 8001220545 "Establishment of Natural Circulations from Stagnant Conditions." Special Test 8
* Tennessee Valley Authority 79/12/14 22pp
- 8001220548 "Forced Circulation Cooldown." Special Test 9A
* Tennessee Valley Authority 79/12/15 30pp
- 8001220554 "Baron Mixing & Cooldown." Special Test 9B
* Tennessee Valley Authority 79/12/15 18pp
- 8001240453 Forwards info re installed anchors & number of supports designed before issuance of TVA Civil Design Std DS-C6-1
MILLS, L M Tennessee Valley Authority 80/01/22 4pp
- 8001280296 Forwards responses to Geosciences Branch 791204 telcon questions supplementing 791219 ltr. FSAR will be revised by Amend 64
MILLS, L M Tennessee Valley Authority 80/01/23 3pp
- 8001280251 Forwards addl info re welds on pressurizer relief piping requested by NRC at 800116 meeting. Stresses produced by draw bead technique considered equivalent to stresses on any other weld in sys. Related correspondence encl
MILLS, L M Tennessee Valley Authority 80/01/24 12pp
- 8001280286 Endorses WCAP-9639, WCAP-9584 & WCAP-9600 as appropriate design bases for procedure modification
MILLS, L M Tennessee Valley Authority 80/01/25 1p
- 8001280306 Forwards util response to Rogovin rept recommending addl NRC review before issuance of DL. Lists training procedures & background qualifications. Emergency procedures reviewed by competent personnel. Ongoing program to enhance info sys
MILLS, L M Tennessee Valley Authority 80/01/25 7pp
- 8001280329 Responds to NRC 800121 request re review of procedures & operator training program. Emergency procedures & operator training program revised to provide guidance for response to inadequate core cooling
MILLS, L M Tennessee Valley Authority 80/01/25 1p
- F Security, medical, emergency & fire protection plans
- 800110487 Forwards comments on proposed ATWS emergency operating procedures. Time frame or period, plant response & concurrent operator action during period should be contained in procedure
RUBENSTEIN, L S Light Water Reactors Branch 4 79/12/27 6pp
- 8001090208 Responds to NRC 791121 ltr re upgraded emergency plans. Will revise emergency plans for all util facilities. Federal Emergency Mgt Agency will review new requirements w/respect to state & local emergency plans
MILLS, L M Tennessee Valley Authority 80/01/03 2pp
- 8001280351 Forwards revisions to revised response to NUREG-0578 re TMI. Lessons Learned Task Force short-term requirements. Revision reflects changes to radiological emergency plan, training program & post-accident sampling & analysis methods
MILLS, L M Tennessee Valley Authority 80/01/18 221pp
- G Adjudicatory correspondence
- 8001290302 Forwards JA Desrosiers 791218 ltr reported lost by NRC. Submits list of addl incidents supporting DL denial. Reiterates request for public hearing near Chattanooga, TN before DL issuance
DESROSIERS, J A Affiliation Unknown 80/01/21 2pp
- 8001290307 Requests that public hearing be held near Chattanooga, TN before issuance of DL. Urges denial of util request for low-power license. Submits list of facility design deficiencies
DESROSIERS, J A Affiliation Unknown 79/12/18 3pp
- J Insurance & indemnity information
- 8001080372 Forwards Endorsement 12 to NELIA Policy NF-247
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 80/01/04 2pp
- 8001170344 Forwards Endorsement 13 to NELIA Policy NF-247
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 80/01/14 9pp
- K Utility Final Safety Analysis Report (FSAR) & amends
- 8001090427 Forwards proposed revision to Figure 14 1-3 of FSAR Amend 64 will incorporate revision into FSAR
MILLS, L M Tennessee Valley Authority 80/01/02 3pp
- D Advisory Committee on Reactor Safeguards reports & correspondence
- 8001300272 Notification of ACRS Subcommittee on Sequoyah Nuclear Power Station 791105 meeting in Washington, DC to discuss util application for permit to operate plants. Portions of meeting may be closed to protect proprietary info
MOYLE, J C ACRS - Advisory Committee on Reactor Safeguards 79/10/16 3pp
- 8001040071 Forwards ACRS 791211 review of low power operation
RUBENSTEIN, L S Light Water Reactors Branch 4 79/12/20 2pp
- 8001040078 Discusses 236th ACRS meeting on 791206-08 in Washington, DC re interim low power license
CARSON, M W ACRS - Advisory Committee on Reactor Safeguards 79/12/11 5pp
- G Inspection reports, IE Bulletins & correspondence
- 8001170231 Forwards IE Insp Rept 50-327/79-64 on 791001-1102. No noncompliance noted
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/11/28 2pp
- 8001170239 IE Insp Rept 50-327/79-64 on 791001-1102. No noncompliance noted. Major areas inspected: plant tours, followup of previously identified items, plant incidents, IE bulletins, circulars & readiness for DL
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch, COTTELL, W T Region 2, Atlanta, Office of the Director 79/11/27 6pp
- 8001170018 Forwards IE Insp Repts 50-327/79-68 & 50-328/79-32 on 791114-16. No noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/30 2pp

DOCKETED ITEMS

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- 8001170021 IE Insp Repts 50-327/79-68 & 50-328/79-32 on 791114-16 No noncompliance noted Major areas inspected safety-related piping handling storage & welding activities & review of quality records
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch VAN DOORN, P K Region 2, Atlanta, Office of the Director 79/11/30 App
- 8001180004 Forwards IE Insp Rept 50-327/79-69 on 791028-29 & 1120 No noncompliance noted
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/30 3pp
- 8001180008 IE Insp Rept 50-327/79-69 on 791028-29 & 1120 No noncompliance noted Major areas inspected emergency preparedness exercise
JENKINS, G R Region 2, Atlanta, Fuel Facility & Materials Safety Branch GIBSON, G T Region 2, Atlanta, Office of the Director 79/11/30 App
- 8001020657 Forwards response to IE Bulletin 79-02, Revision 2: "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts - No expansion anchor bolts used in concrete block walls to attach piping supports in safety-related sys
MILLS, L M Tennessee Valley Authority 79/12/06 App
- 8001020689 Forwards comments on plastic deformation of pressurizer relief piping & independent review of Section XI insp program re util inservice insp program
RUBENSTEIN, L B Light Water Reactors Branch 4 79/12/11 App
- 8001020112 Supplements 790925 response to IE Bulletin 79-13, Revision 1 Feedwater sys piping supports & snubbers in containment were operable & capable of performing design function
MILLS, L M Tennessee Valley Authority 79/12/17 1p
- 8001020218 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys - No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 3pp
- 8001240133 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches - No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 3pp
- 8001240487 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers - No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/27 2pp
- 8001250126 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs - No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/28 3pp
- 8001140167 Ack receipt of 791121 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/79-34 & 50-328/79-19
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/12/31 2pp
- 8001140177 Responds to NRC 791031 ltr re violations noted in IE Insp Repts 50-327/79-34 & 50-328/79-19 Corrective actions documentation for hydrostatic testing & flushing of fire protection sys now available
MILLS, L M Tennessee Valley Authority 79/11/21 App
- 8001140184 Forwards IE Insp Repts 50-327/79-34 & 50-328/79-19 on 791002-05 & notice of deviation
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/10/31 2pp
- 8001140188 Notice of deviation from insp on 791002-05
* Region 2, Atlanta, Office of the Director 79/10/25 1p
- 8001140194 IE Insp Repts 50-327/79-34 & 50-328/79-19 on 791002-05 Noncompliance noted documentation not provided for all insps & tests conducted on fire protection piping sys & flushing tests on fire detection sys
CONLON, T E - MILLER, W H Region 2, Atlanta, Office of the Director 79/10/25 3pp
- 8001160319 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment - No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p
- 8001240069 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow - No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 3pp
- 8001290300 Forwards IE Info Notice 80-01, "Fuel Handling Events - No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/04 1p
- 8001290442 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/14 1p
- B Reportable occurrences, LERs & related correspondence
- 8001030639 Forwards final deficiency rept re tensile anchor capacities lower than assumed in design allowables
MILLS, L M Tennessee Valley Authority 79/09/26 1p
- 8001030645 Final deficiency rept re tensile anchor capacities lower than assumed in design allowables test program initiated to qualify effect of plate flexibility on stud capacities to withstand design loadings
* Tennessee Valley Authority 79/09/26 1p
- 8001140496 Forwards supplemental response to 790615 & 0831 deficiency repts re cable terminations in junction boxes inside containment
MILLS, L M Tennessee Valley Authority 79/12/18 1p
- 8001140505 Supplemental response to two 790615 & 0831 deficiency repts re cable terminations in junction boxes inside containment Terminations preferable to splices for resistance temp detectors coated w/Dow Corning silicon
* Tennessee Valley Authority 79/12/18 2pp
- 8001140395 Forwards final deficiency rept re undetectable failure in solid state protection sys P-4 signal
MILLS, L M Tennessee Valley Authority 79/12/20 1p
- 8001140405 Final deficiency rept re undetectable failure in solid state protection sys P-4 signal Procedures will be revised to require tests to verify P-4 contact status for any condition requiring opening of reactor trip breakers
* Tennessee Valley Authority 79/12/20 1p
- 8001140467 Forwards revised final deficiency rept re steam generator ref column error identical nonconformance reported for Watts Bar plant
MILLS, L M Tennessee Valley Authority 79/12/20 1p
- 8001140477 Revised final deficiency rept re steam generator water level ref column error Low-low water setpoint & Tech Spec changes will be completed before fuel loading
* Tennessee Valley Authority 79/12/20 2pp
- 8001230126 Forwards final deficiency rept re loose key in Bettis robot-arm valve actuators
MILLS, L M Tennessee Valley Authority 80/01/17 1p
- 8001230128 Final deficiency rept re inoperability of containment isolation valve due to falling out of place of key that locks Bettis robot-arm valve actuator to valve shaft Caused by actuators being installed upside down or sideways
* Tennessee Valley Authority 80/01/17 1p
- 8001030359 Final deficiency rept re ice condenser heat loads exceeding design heat loads Glycol chiller units currently keeping temp at 15 F
MILLS, L M Tennessee Valley Authority 80/01/23 2pp
- U. Congressional/Executive Correspondence
- 8001290271 Comments on VEPCC 800117 ltr to NRC re licensing of North Anna II Cites util concern that NRC not actively pursuing review on same schedule as Sequoyah I Supports view re simultaneous issuance of licenses for facilities
WHITEHURST, G W House of Rep 80/01/23 1p

DOCKETED ITEMS

DOCKET 80-028 SEQUOIA NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

800100533 Responds to NRC 791214 telcon re pile capacity & seismically imposed loads Util will renew performance criteria & study possible structure & sys mod to determine if safety function of structures can be modified
MILLS L M Tennessee Valley Authority 79/12/19 8pp

800104056 Forwards WCAP-7410L "Qualification Test of ITT/Barton Transmitters Production Lot 2" Application for withholding & affidavit encl Proprietary version withheld (ref 10CFR 79D)
ANDERSON T M Antibodies, Inc 79/12/21 13pp

800104088 "Qualification Test of ITT/Barton Transmitters Production Lot 2" Nonproprietary version
LIPCHAR J B Antibodies, Inc WCAP-7410L 79/12/20 65pp

800180035 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No suppl to license application required
VARGA S A Assistant Director for Light Water Reactors 79/12/21 1p

800180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30 17pp

800102045 Forwards "Status of Transmission Line Rights-of-Way Reclamation & Revegetation Since Completion of Transmission Line Const" & "Preoperational Sound Levels"
MILLS L M Tennessee Valley Authority 79/12/27 1p

800102047 "Status of Transmission Line Rights-of-Way Reclamation & Revegetation Since Completion of Transmission Line Const"
* Tennessee Valley Authority 79/12/27 3pp

800102047 "Preoperational Sound Levels"
* Tennessee Valley Authority 79/12/27 14pp

800116035 Forwards agenda for NRC 800116 site visit to observe pressurizer relief pipe welding R Gustafson will be NRC representative
RUBENSTEIN L S Light Water Reactors Branch 4 79/12/27 3pp

800110544 Forwards responses to NRC 791203 questions re seismic qualification of Westinghouse-supplied Class IE equipment Responses will be incorporated into FSAR Amend 64
MILLS L M Tennessee Valley Authority 80/01/04 36pp

800121073 Requests 800111 meeting to discuss proposed test program including efforts re noise analysis & continuous on-line reactor surveillance sys
RUBENSTEIN L S Light Water Reactors Branch 4 80/01/07 2pp

800122075 Notification of 800111 meeting w/Util & ORNL in Bethesda, MD to discuss plant test program
STAKE C R Light Water Reactors Branch 4 80/01/06 2pp

800116047 Responds to NRC 791227 ltr re concerns about Abnormal Operating Instruction ADI-1 NRC guidelines being reviewed Response will be forwarded by 800215 Requests meeting w/NRC re separate emergency procedure for ATWS event
MILLS L M Tennessee Valley Authority 80/01/10 1p

800116045 Notifies that Util identified number of 3/8-inch & small expansion shell anchors & supports designed by TVA before issuance of Design Std Criteria & 1 info will be discussed w/NRC on 800114 & documented on 800115
MILLS L M Tennessee Valley Authority 80/01/11 1p

800116047 Informs of work w/Westinghouse to define specifics of examination program re hole formation in rotted guide thimble tubes Details will be forwarded before second cycle of operation at facility
MILLS L M Tennessee Valley Authority 80/01/11 1p

800116050 Forwards revised responses to 791005 questions on water level measurement sys inside containment Responses based on mods to steam generator ref leg design which should be completed before initial criticality
MILLS L M Tennessee Valley Authority 80/01/11 17pp

8001160543 Forwards revisions re relief & safety valve testing program to revised response to NUREG-0578 Info includes core cooling detection instrumentation & containment isolation
MILLS L M Tennessee Valley Authority 80/01/11 30pp

8001160549 Forwards Tables 3 11-A & 3 11-4A listing balance-of-plant Class IE safety-related electrical equipment & electrical cable inside containment Info will be incorporated in revised FSAR
MILLS L M Tennessee Valley Authority 80/01/11 13pp

8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN L E Eon Corp 80/01/15 2pp

800121011 Forwards revisions to revised response to Lessons Learned Task Force requirements Revisions reflect changes to facility Administrative Instructions 2 & 5 re 791129 meeting w/NRC
MILLS L M Tennessee Valley Authority 80/01/17 34pp

8001240453 Forwards info re installed anchors & number of supports designed before issuance of TVA Civil Design Std DS-C6-1
MILLS L M Tennessee Valley Authority 80/01/22 4pp

8001280296 Forwards responses to Geosciences Branch 791204 telcon questions supplementing 791219 ltr FSAR will be revised by Amend 64
MILLS L M Tennessee Valley Authority 80/01/23 3pp

8001280251 Forwards addl info re welds on pressurizer relief piping requested by NRC at 800116 meeting Stresses produced by draw bead technique considered equivalent to stresses on any other weld in sys Related correspondence encl
MILLS L M Tennessee Valley Authority 80/01/24 12pp

8001280286 Endorses WCAP-9639 WCAP-9584 & WCAP-9600 as appropriate design bases for procedure mods
MILLS L M Tennessee Valley Authority 80/01/25 1p

8001280306 Forwards Util response to Rogovin rept recommending addl NRC review before issuance of DL Lists training procedures & background qualifications Emergency procedures reviewed by competent personnel Ongoing program to enhance info sys
MILLS L M Tennessee Valley Authority 80/01/25 7pp

8001280329 Responds to NRC 800121 request re review of procedures & operator training program Emergency procedures & operator training program revised to provide guidance for response to inadequate core cooling
MILLS L M Tennessee Valley Authority 80/01/25 1p

F Security, medical, emergency & fire protection plans

8001110487 Forwards comments on proposed ATWS emergency operating procedures Time frame or period plant response & concurrent operator action during period should be contained in procedure
RUBENSTEIN L S Light Water Reactors Branch 4 79/12/27 6pp

8001090208 Responds to NRC 791121 ltr re upgraded emergency plans Will revise emergency plans for all Util facilities Federal Emergency Mgt Agency will review new requirements w/respect to state & local emergency plans
MILLS L M Tennessee Valley Authority 80/01/03 2pp

8001280351 Forwards revisions to revised response to NUREG-0578 re TMI Lessons Learned Task Force short-term requirements Revision reflects changes to radiological emergency plan training program & post-accident sampling & analysis methods
MILLS L M Tennessee Valley Authority 80/01/18 221pp

G Adjudicatory correspondence

8001290302 Forwards JA Desrosiers 791218 ltr reported lost by NRC Submits list of addl incidents supporting DL denial Reiterates request for public hearing near Chattanooga, TN before DL issuance
DESROSIERS J A Affiliation Unknown 80/01/21 2pp

8001290307 Requests that public hearing be held near Chattanooga, TN before issuance of DL Urges denial of Util request for low-power license Submits list of facility design deficiencies
DESROSIERS J A Affiliation Unknown 79/12/18 3pp

DOCKETED ITEMS

J. Insurance & indemnity information

8001080372 Forwards Endorsement 12 to NELA Policy NF-247
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc
Div. 80/01/04 2pp

8001170344 Forwards Endorsement 13 to NELA Policy NF-247
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc
Div. 80/01/14 9pp

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

8001090427 Forwards proposed revision to Figure 14 1-D of FSAR Amend 64
will incorporate revision into FSAR
MILLS, L. M. Tennessee Valley Authority 80/01/02 2pp

O. Advisory Committee on Reactor Safeguards reports & correspondence

8001300272 Notification of ACRS Subcommittee on Sequoyah Nuclear Power
Station 791105 meeting in Washington, DC to discuss utility
application for permit to operate plants Portions of meeting
may be closed to protect proprietary info
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards
79/10/16 3pp

G. Inspection reports, IE Bulletins & correspondence

8001170018 Forwards IE Insp Repts 50-327/79-6B & 50-328/79-32 on
791114-16 No noncompliance noted
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering
Support Branch 79/11/30 2pp

--8001170021 IE Insp Repts 50-327/79-6B & 50-328/79-32 on 791114-16 No
noncompliance noted Major areas inspected safety-related
piping handling storage & welding activities & review of
quality records
HERDI, A. R. Region 2, Atlanta, Reactor Construction &
Engineering Support Branch VAN DOORN, P. K. Region 2, Atlanta,
Office of the Director 79/11/30 4pp

8001020657 Forwards response to IE Bulletin 79-02, Revision 2, "Pipe
Support Base Plate Designs Using Concrete Expansion Anchor
Bolts - No expansion anchor bolts used in concrete block
walls to attach piping supports in safety-related sys
MILLS, L. M. Tennessee Valley Authority 79/12/05 4pp

8001020689 Forwards comments on plastic deformation of pressurizer
relief piping & independent review of Section XI insp
program re utility inservice insp program
RUBENSTEIN, L. S. Light Water Reactors Branch 8 79/12/11 4pp

8001070218 Forwards IE Info Notice 79-02, "Separation of Electrical
Cables for HPCI & Automatic Depressurization Sys - No
specific action or response requested
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
79/12/21 3pp

8001240133 Forwards IE Info Notice 79-03, "Improper Closure of Primary
Containment Equipment Access Hatches - No action or response
required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
79/12/21 3pp

8001240487 Forwards IE Info Notice 79-04, "Inadequate Design of Safety-
Related Heat Exchangers - No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
79/12/27 2pp

8001250126 Forwards IE Info Notice 79-07, "Cracking in Low Pressure
Turbine Discs - No response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
79/12/28 3pp

8001140167 Ack receipt of 791121 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-327/79-34 &
50-328/79-19
BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering
Support Branch 79/12/31 2pp

--8001140177 Responds to NRC 791031 ltr re violations noted in IE Insp
Repts 50-327/79-34 & 50-328/79-19 Corrective actions
documentation for hydrostatic testing & flushing of fire
protection sys now available
MILLS, L. M. Tennessee Valley Authority 79/11/21 4pp

--8001140184 Forwards IE Insp Repts 50-327/79-34 & 50-328/79-19 on
791002-05 & notice of deviation
MURPHY, C. E. Region 2, Atlanta, Reactor Construction &
Engineering Support Branch 79/10/31 2pp

--8001140188 Notice of deviation from insp on 791002-05
* Region 2, Atlanta, Office of the Director 79/10/25 1p

--8001140194 IE Insp Repts 50-327/79-34 & 50-328/79-19 on 791002-05
Noncompliance noted documentation not provided for all insps
& tests conducted on fire protection piping sys & flushing
tests on fire detection sys
CONLON, T. E., MILLER, W. H. Region 2, Atlanta, Office of the
Director 79/10/28 5pp

8001160313 Forwards IE Info Notice 79-05, "Control of Maint & Essential
Equipment - No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
79/12/31 1p

8001240069 Forwards IE Info Notice 79-06, "Computer Code Defect in
Stress Analysis of Piping Elbow - No specific action or
response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
79/12/31 3pp

8001240300 Forwards IE Info Notice 80-01, "Fuel Handling Events - No
specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
80/01/04 1p

S. Reportable occurrences, LERs & related correspondence

8001030639 Forwards final deficiency rept re tensile anchor capacities
lower than assumed in design allowables
MILLS, L. M. Tennessee Valley Authority 79/09/26 1p

--8001030645 Final deficiency rept re tensile anchor capacities lower
than assumed in design allowables Test program initiated
to qualify effect of plate flexibility on stud capacities
to withstand design loadings
* Tennessee Valley Authority 79/09/26 1p

8001140496 Forwards supplemental response to 790615 & 0801 deficiency
repts re cable terminations in junction boxes inside
containment
MILLS, L. M. Tennessee Valley Authority 79/12/18 1p

--8001140505 Supplemental response to two 790615 & 0801 deficiency repts
re cable terminations in junction boxes inside containment
Terminations preferable to splices for resistance temp
detectors coated w/Dow Corning silicon
* Tennessee Valley Authority 79/12/18 2pp

8001140395 Forwards final deficiency rept re undetectable failure in
solid state protection sys P-4 signal
MILLS, L. M. Tennessee Valley Authority 79/12/20 1p

--8001140405 Final deficiency rept re undetectable failure in solid state
protection sys P-4 signal Procedures will be revised to
require tests to verify P-4 contact status for any condition
requiring opening of reactor trip breakers
* Tennessee Valley Authority 79/12/20 1p

8001140477 Revised final deficiency rept re steam generator water level
ref column error Low-low water setpoint & Tech Spec
changes will be completed before fuel loading
* Tennessee Valley Authority 79/12/20 2pp

8001090360 Forwards final deficiency rept re inappropriate seismic
analysis of upper head injection piping
MILLS, L. M. Tennessee Valley Authority 80/01/02 1p

--8001090362 Final deficiency rept re inappropriate seismic analysis of
upper head injection piping Unit 2 piping required different
seismic response spectra Piping will be reanalyzed using
appropriate seismic response spectra
* Tennessee Valley Authority 80/01/02 1p

8001230126 Forwards final deficiency rept re loose key in Bettis robot-
arm valve actuators
MILLS, L. M. Tennessee Valley Authority 80/01/17 1p

--8001230128 Final deficiency rept re inoperability of containment
isolation valve due to falling out of place of key that
locks Bettis robot-arm valve actuator to valve shaft Caused
by actuators being installed upside down or sideways
* Tennessee Valley Authority 80/01/17 1p

DOCKETED ITEMS

- 800130259 Final deficiency rept re ice condenser heat loads exceeding design heat loads Glycol chiller units currently keeping temp at 15 F
MILLS, L. M. Tennessee Valley Authority. 80/01/23. 2pp
- DOCKET 50-329 MIDLAND PLANT, UNIT 1
- A Application/construction stage documents & correspondence
- 8001020013 Forwards RO Gonzalez 791229 trip rept as suppl to 791114
util trip summary
HOOD, D. B. Light Water Reactors Branch 4. 79/12/04. 3pp
- 8001020016 Summary of 791114 meeting & site visit w/util, Bechtel & US Army Corps of Engineers re work & analyses done since structure settlement problems were encountered in Aug 1978
GONZALES, R. D. Hydrology Meteorology Branch. 79/11/29. 3pp
- 8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No suppl to license application required
VARGA, B. A. Assistant Director For Light Water Reactors. 79/12/21. 1p
- 8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch. 79/11/30. 17pp
- 8001160087 Notification of 800116 meeting w/util, C-E & Bechtel in Bethesda, MD to discuss NRC 791119 requests re util plant fill
HOOD, D. Light Water Reactors Branch 4. 80/01/02. 3pp
- 8001090304 Forwards Certificate of Svc for Amend 72 to application for CP & DL
BACON, J. L. Consumers Power Co. 80/01/04. 2pp
- 8001180239 Confirms 800111 meeting w/util in Jackson, MI re const matters requiring resolution before issuance of DL & NRC insp program relating to preoperational & power ascension program
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 80/01/04. 1p
- 8001180381 Forwards changes to Revision 3 of NUREG-G103, "Std Tech Spec for BSW PWRs." for use in preparation of Tech Specs w/o encl
RUBENSTEIN, L. E. Light Water Reactors Branch 4. 80/01/10. 2pp
- 800129036d Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot 46719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L. E. Eon Corp. 80/01/13. 2pp
- 8001250047 Summary of 790918-19 meeting w/util at site re assessment of const schedules
HOOD, D. Light Water Reactors Branch 4. 80/01/16. 20pp
- G Adjudicatory correspondence
- 8001100178 Forwards 791114, 19, 1205, 06-10 & 14 deficiency repts
GIBBS, M. E. Isham, Lincoln & Beale. 79/12/17. 1p
- 8001300202 Forwards interim deficiency rept re loss of adhesion between successive layers of in-containment coatings
GIBBS, M. E. Isham, Lincoln & Beale. 79/12/19. 1p
- 8001300209 DEFR-791213 loss of adhesion between successive layers of in-containment coatings detected Cause undetermined
HOWELL, S. H. Consumers Power Co. 79/12/13. 4pp
- 8001300226 Loss of adhesion between epoxy decontaminable surfacer coats on containment interior walls detected Cause unknown Investigation underway Further rept scheduled for 800130
BAILEY, R. D. Bechtel Corp. 79/11/30. 1pp
- 8001100369 Motion for extension until 800108 to respond to J. Leithauer 791215 proposed contention Certificate of Svc encl
STEPHENS, P. Consumers Power Co. STEPHENS, R. Isham, Lincoln & Beale. 79/12/21. 4pp
- 8001240543 Forwards DC Bar Legal Ethics Committee 791218 Opinion 79, in response to util request re atty participation in witness written testimony
REVNO, D. S. B. Shaw, Pittman, Potts & Trowbridge. 80/01/07. 2pp
- 8001250030 Forwards two final deficiency repts filed by util w/NRC
GIBBS, M. E. Isham, Lincoln & Beale. 80/01/07. 1p
- M Antitrust correspondence
- 8001140558 Forwards CPs 81 & 82 w/amends Also forwards 791105 modified adjudicatory procedures re adds & suspension of license issuances W/o encl
CHARANIA, F. Antitrust Division. 79/11/15. 1p
- G Inspection reports, IE Bulletin & correspondence
- 8001160042 Forwards IE Insp Repts 50-329/79-24 & 50-330/79-24 on 791031-1102 No noncompliance noted
FIJARELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/11/20. 2pp
- 8001160049 IE Insp Repts 50-329/79-24 & 50-330/79-24 on 791031-1102 No noncompliance noted Major areas inspected reactor coolant pressure boundary & safety-related piping & welding work activities
DANIELSON, D. H. Region 3, Chicago, Office of the Director. 79/11/14. 6pp
- 8001100261 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/13. 1p
- 8001180280 Forwards IE Insp Repts 50-329/79-26 & 50-330/79-26 on 790805-0928 & notice of violation
FIJARELLI, G. Region 3, Chicago, Office of the Director. 79/12/12. 2pp
- 8001180284 Notice of violation from insp on 790805-0928
* Region 3, Chicago, Office of the Director. 79/12/06. 1p
- 8001180289 IE Insp Repts 50-329/79-26 & 50-330/79-26 on 790805-0928 Noncompliance noted failure to identify shipment of nonconforming oil coolers for auxiliary feedwater pumps
KNOPF, R. C. COOK, R. J. Region 3, Chicago, Office of the Director. 79/12/06. 8pp
- 8001040620 Ack receipt of 791100 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/79-22 & 50-330/79-22
FIJARELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/12/17. 1p
- 8001040625 Responds to NRC 791030 ltr re violations noted in IE Insp Repts 50-329/79-22 & 50-330/79-22 Corrective actions welders retrained on weld rod control & training session was conducted
HOWELL, S. H. Consumers Power Co. 79/11/30. 3pp
- 8001170032 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." No Westinghouse BFD/NBFD relays utilized or planned for use at util
HOWELL, S. H. Consumers Power Co. 79/12/18. 1p
- 8001080327 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/20. 1p
- 8001100883 Forwards IE Info Notice 79-23, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/26. 1p
- 8001110271 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/26. 1p
- 8001100007 Forwards IE Info Notice 79-24, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/27. 1p
- 8001090476 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/12/28. 1p

DOCKETED ITEMS

157

8001160289 Forwards IE Info Notice 79-38. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p

8001100198 Forwards IE Info Notice 79-39. "Control of Maint & Essential Equipment." No action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31 1p

8001250226 Forwards response to IE Bulletin 79-02, Revision 2. "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Belts." Expansion anchors will be used to support Category I piping on block walls Tech Specs encl.
HOWELL, S. H. Consumers Power Co. 80/01/07 4pp

--8001250221 Excerpts from Tech Spec 7220-305(9), Revision 11, including 16 Page 395-10, re furnishing, installation & testing of expansion-type concrete anchors.
* Consumers Power Co. 80/01/07 9pp

8001290130 Forwards IE Circular 80-01. "Svc Advice For OE Induction Disc Relays." No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/17 1p

F Periodic operating reports & related correspondence

7912280412 Forwards various Bechtel documents, per ALAB-106 & CP Amend 1. Includes nonconformance rept log, quality audit findings, quality action requests & mgt corrective action repts.
HOWELL, S. H. Consumers Power Co. 79/12/21 523pp

8001300417 Forwards monthly repts for Dec 1979, including Bechtel nonconformance repts, pages for Bechtel nonconformance rept log, Bechtel QA findings, Bechtel quality action requests & mgt corrective actions.
HOWELL, S. H. Consumers Power Co. 80/01/25 522pp

G Reportable occurrences - LERs & related correspondence

8001080052 Ack receipt of final rept re deficient main feed pipe spools having questionable impact test results. Review will be completed during future insp.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/20 1p

8001100352 Ack receipt of 791206 interim rept re safe shutdown boration capability.
FIORELLI, G. Region 3, Chicago, Office of the Director 79/12/26 1p

8001180287 Ack receipt of 791213 interim deficiency rept re in-containment coatings w/loss of adhesion between successive layers of coating sys. Final rept will be reviewed upon receipt.
FIORELLI, G. Region 3, Chicago, Office of the Director 80/01/04 1p

8001310149 Part 21 Rept 80-190-000 spring used in some NH91-95 & 98 williamette hydrameter actuators discovered mfg from incorrect matl. Notifications to affected customers encl.
BLDAN, D. E. W. R. Grace & Co. 80/01/08 20pp

8001170390 Final deficiency rept re reactor protectio sys grounding concern Util will institute B&W periodic test program for cabinets to provide assurance that ground connection has not been lost.
HOWELL, S. H. Consumers Power Co. 80/01/11 2pp

8001180333 Final deficiency rept re nuclear instrumentation reactor protection sys grounding concern B&W periodic test program instituted for cabinets, to provide assurance that ground connection not lost & to obtain baseline data.
HOWELL, S. H. Consumers Power Co. 80/01/11 2pp

8001230174 Forwards interim deficiency rept re discrepant state terminal blocks & cracked disconnect links.
HOWELL, S. H. Consumers Power Co. 80/01/18 1p

--8001230179 Interim deficiency rept re discrepant states terminal blocks & cracked disconnect links. Bechtel will complete insp of cracked links by 800201. No conclusive results available from preliminary metallurgical testing.
CURTIS, L. H. Consumers Power Co. 80/01/09 2pp

U Congressional/Executive Correspondence

8001130125 Responds to 791029 ltr re V McCracken request for info concerning nuclear plants in MI. Forwards list of MI plants describing ownership, locations, design & starting date of operation. RL Ferguson 791029 & V McCracken 790926 ltrs encl.
GOSSICK, L. V. Office of the Executive Director for Operations 79/11/15 8pp

8001150441 Responds to 791023 request for NRC correspondence to constituent re diesel generator bldg sinking & cracking. Backfill settlement & effects under review. Matter accepted as issue for DL hearing.
GOSSICK, L. V. Office of the Executive Director for Operations 79/12/03 1p

8001160220 Responds to 791019 ltr requesting NRC reply to constituent re diesel generator bldg sinking & cracking. Will be issue in DL hearing NRC 791108 reply encl.
GOSSICK, L. V. Office of the Executive Director for Operations 79/12/03 1p

--8001160231 Requests reply to constituent 790904 ltr re diesel generator bldg sinking & cracking.
LEVIN, C. Senate 79/10/14 1p

8001160587 Forwards response to CD Calogias 790831 & 1012 ltrs re seismic design calculations, insurance protection & radioactive emissions.
GOSSICK, L. V. Office of the Executive Director for Operations 79/12/06 1p

--8001160597 Responds to 790831 & 1031 ltrs re seismic design calculations, insurance protection & radioactive emissions. Correspondence, indemnity agreements, nuclear liability insurance policies & info re 1977 plant releases encl.
KNIGHT, J. P. Assistant Director for Engineering 79/11/30 300pp

DOCKET 50-330 MIDLAND PLANT, UNIT 2

A Application/construction stage documents & correspondence

8001020010 Forwards RD Gonzalez 791029 trip rept as suppl to 791114 util trip summary.
HOOD, D. S. Light Water Reactors Branch 4 79/12/04 3pp

--8001020016 Summary of 791114 meeting & site visit w/Util, Bechtel & US Army Corps of Engineers re work & analyses done since structure settlement problems were encountered in Aug 1978.
GONZALES, R. O. Hydrology Meteorology Branch 79/11/29 3pp

8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring. Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update. No suppl to license application required.
VARGA, S. A. Assistant Director for Light Water Reactors 79/12/01 1p

--8001180061 Revision 1 to branch technical position on radiological environ monitoring.
* Radiological Assessment Branch 79/11/30 17pp

8001180087 Notification of 800116 meeting w/Util, C-E & Bechtel in Bethesda, MD to discuss NRC 791119 requests re util plant #111.
HOOD, D. Light Water Reactors Branch 4 80/01/02 3pp

8001090304 Forwards Certificate of Svc For Amend 72 to application for CP & DL.
BACON, J. L. Consumers Power Co. 80/01/04 2pp

8001180229 Confirms 800111 meeting w/Util in Jackson, MI re const matters requiring resolution before issuance of DL & NRC insp program relating to preoperational & power ascension program.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p

8001180381 Forwards changes to Revision 2 of NUREG-0103, "Std Tech Specs for B&W PWRs," for use in preparation of Tech Specs W/o encl.
RUBENSTEIN, L. E. Light Water Reactors Branch 4 80/01/10 2pp

8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719. Lists nuclear power plants at which fittings have been located. Lists facilities from which fittings have been removed.
HAYDEN, L. E. Ron Corp 80/01/15 2pp

DOCKETED ITEMS

- 8001250047 Summary of 790918-19 meeting w/util at site re assessment of const schedules
HOOD, D Light Water Reactors Branch 4 80/01/16 20pp
- G Adjudicatory correspondence
- 8001100178 Forwards 791114, 19, 1205, 06, 10 & 14 deficiency repts
GIBBS, M E Isham, Lincoln & Beale 79/12/17 1p
- 8001300202 Forwards interim deficiency rept re loss of adhesion between successive layers of in-containment coatings
GIBBS, M E Isham, Lincoln & Beale 79/12/19 1p
- 8001300209 DEFR-791213 loss of adhesion between successive layers of in-containment coatings detected Cause undetermined
HOWELL, S H Consumers Power Co 79/12/19 4pp
- 8001300226 Loss of adhesion between epoxy decontaminable surfacer coats on containment interior walls detected Cause unknown
Investigation underway Further rept scheduled for 800130
BAILEY, K D Bechtel Corp 79/11/30 3pp
- 8001100269 Motion for extension until 800108 to respond to J Leitbauer 791215 proposed contentions Certificate of Evc encl
STERTOE, F Consumers Power Co STERTOE, F Isham, Lincoln & Beale 79/12/21 4pp
- 8001240543 Forwards DC Bar Legal Ethics Committee 791218 Opinion 79, in response to util request re atty participation in witness written testimony
REYNOLDS, W B Shaw, Pittman, Potts & Trowbridge 80/01/07 2pp
- 8001250030 Forwards two final deficiency repts filed by util w/NRC
GIBBS, M E Isham, Lincoln & Beale 80/01/07 1p
- M Antitrust correspondence
- 8001140558 Forwards CPs B1 & B2 w/amends Also Forwards 791105 Modified adjudicatory procedures re mods & suspension of license issuances w/o encl
CHANANIA, F Antitrust Division 79/11/15 1p
- G Inspection reports, IE Bulletins & correspondence
- 8001160342 Forwards IE Insp Repts 50-329/79-24 & 50-330/79-24 on 791031-1102 No noncompliance noted
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/11/20 2pp
- 8001160349 IE Insp Repts 50-329/79-24 & 50-330/79-24 on 791031-1102 No noncompliance noted Major areas inspected reactor coolant pressure boundary & safety-related piping & welding work activities
DANIELSON, D H Region 3, Chicago, Office of the Director 79/11/14 5pp
- 8001100261 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/13 1p
- 8001100280 Forwards IE Insp Repts 50-329/79-24 & 50-330/79-24 on 790805-0928 & notice of violation
FIORELLI, G Region 3, Chicago, Office of the Director 79/12/13 2pp
- 8001180284 Notice of violation from insp on 790805-0928
* Region 3, Chicago, Office of the Director 79/12/06 1p
- 8001180289 IE Insp Repts 50-329/79-24 & 50-330/79-24 on 790805-0928 Noncompliance noted failure to identify shipment of nonconforming oil coolers for auxiliary feedwater pumps
KNOP, R C - COOK, R J Region 3, Chicago, Office of the Director 79/12/06 8pp
- 8901040620 Ack receipt of 791130 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/79-22 & 50-330/79-22
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/17 1p
- 8001040625 Responds to NRC 791030 ltr re violations noted in IE Insp Repts 50-329/79-22 & 50-330/79-22 Corrective actions welders re-instructed on weld rod control & training session was conducted
HOWELL, S H Consumers Power Co 79/11/30 3pp
- 8001080327 Forwards IE Circular 79-29, "Shock Arrestor Strut Assembly Interference" No written response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p
- 8001100883 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001100271 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001100007 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001090476 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p
- 8001160289 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100198 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/31 1p
- 8001250226 Forwards response to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts" Expansion anchors will be used to support Category I piping on block walls Tech Specs encl
HOWELL, S H Consumers Power Co 80/01/07 4pp
- 8001250231 Excerpts from Tech Spec 7220-305(G), Revision 11, including in Page 395-10, re furnishing, installation & testing of expansion-type concrete anchors
* Consumers Power Co 80/01/07 9pp
- 8001290130 Forwards IE Circular 80-01, "Svc Advice for OE Induction Disc Relays" No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/17 1p
- R Periodic operating reports & related correspondence
- 7912280412 Forwards various Bechtel documents per ALAB-106 & CP Amend 1 Includes nonconformance rept log, quality audit findings, quality action requests & mgt corrective action repts
HOWELL, S H Consumers Power Co 79/12/21 523pp
- 8001300417 Forwards monthly repts for Dec 1979, including Bechtel nonconformance repts, pages for Bechtel nonconformance rept log, Bechtel QA findings, Bechtel quality action requests & mgt corrective actions
HOWELL, S H Consumers Power Co 80/01/25 523pp
- S Reportable occurrences, LERs & related correspondence
- 8001080052 Ack receipt of final rept re deficient main feed pipe spools having questionable impact test results Review will be complete during future insp
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/20 1p
- 8001100352 Ack receipt of 791206 interim rept re safe shutdown boration capability
FIORELLI, G Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001180257 Ack receipt of 791213 interim deficiency rept re in-containment coatings w/loss of adhesion between successive layers of coating 495 Final rept will be reviewed upon receipt
FIORELLI, G Region 3, Chicago, Office of the Director 80/01/04 1p

DOCKETED ITEMS

800170390 Final deficiency rept re reactor protection sys grounding concern Util will institute BMW periodic test program for cabinets to provide assurance that ground connection has not been lost
HOWELL, S H. Consumers Power Co. 80/01/11 2pp

800180333 Final deficiency rept re nuclear instrumentation reactor protection sys grounding concern BMW periodic test program instituted for cabinets to provide assurance that ground connection not lost & to obtain baseline data
HOWELL, S H. Consumers Power Co. 80/01/11 2pp

8001230174 Forwards interim deficiency rept re discrepant state terminal blocks & cracked disconnect links
HOWELL, S H. Consumers Power Co. 80/01/18 1p

--8001230179 Interim deficiency rept re discrepant states terminal blocks & cracked disconnect links Bechtel will complete insp of cracked links by 800201 No conclusive results available from preliminary metallurgical testing
DURTIS, L H. Consumers Power Co. 80/01/09 2pp

U. Congressional/Executive Correspondence

800130125 Responds to 791029 ltr re V McCracken request for info concerning nuclear plants in MI Forwards list of MI plants describing ownership, locations, design & starting date of operation R. Ferguson 791029 & V McCracken 790926 ltrs encl
GOSSICK, L V. Office of the Executive Director for Operations 79/11/15 8pp

800115044 Responds to 791023 request for NRC correspondence to constituent re diesel generator bldg sinking & cracking Backfill settlement & effects under review Matter accepted as issue for DL hearing
GOSSICK, L V. Office of the Executive Director for Operations 79/12/03 1p

800116022 Responds to 791019 ltr requesting NRC reply to constituent re diesel generator bldg sinking & cracking Will be issue in DL hearing NRC 791108 reply encl
GOSSICK, L V. Office of the Executive Director for Operations 79/12/03 1p

--800116031 Requests reply to constituent 790904 ltr re diesel generator bldg sinking & cracking
LEVIN, C. Senate 79/10/19 1p

8001160587 Forwards response to CD Calveyas 790831 & 1012 ltrs re seismic design calculations, insurance protection & radioactive emissions
GOSSICK, L V. Office of the Executive Director for Operations 79/12/06 1p

--8001160597 Responds to 790831 & 1031 ltrs re seismic design calculations, insurance protection & radioactive emissions Correspondence, indemnity agreements, nuclear liability insurance policies & info re 1977 plant releases encl
WRIGHT, J P. Assistant Director for Engineering 79/11/30 300pp

DOCKET 50-331 DUANE ARNOLD ENERGY CENTER

F. Security, medical, emergency & fire protection plans

8001160054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
GRIMES, D W. Assistant Director for Engineering & Projects 79/11/29 4pp

8001070360 Forwards Linn County radiological emergency response plan & facility emergency plan Comments to installation schedules will be provided in responses to NUREG-057B & App I Addl county plan will be delayed
RODT, L D. Iowa Electric Light & Power Co. 79/12/31 2pp

--8001070363 Linn County radiological emergency plan
* Linn County IA. 80/01/31. 145pp

--8001070364 Facility emergency plan
* Iowa Electric Light & Power Co. 79/12/31. 123pp

G. Adjudicatory correspondence

8001180160 Forwards order to show cause in response to util intention not to implement all Category A TMI Lessons Learned Task Force short-term requirements by 800131 Methods of implementation completed by 800101 should be described
DENTON, H R. Office of Nuclear Reactor Regulation 80/01/02 2pp

--8001180169 Order to show cause why licensee should not implement Category A TMI Lessons Learned Task Force short-term requirements by 800131 Failure to comply should be justified by timely documentation
DENTON, H R. Office of Nuclear Reactor Regulation 80/01/02 4pp

J. Insurance & indemnity information

8001250464 Endorsement 38 to MAELU Policy MF-72
* Mutual Atomic Energy Liability Underwriters 80/01/03 1p

8001240344 Forwards Endorsement 45 to NELIA Policy NF-214 & Endorsement 38 to MAELU Policy MF-72 w/o Endorsement 38
LOWENSTEIN, R. Lowenstein, Newman, Reis, Axelrad & Tall 80/01/21 2pp

P. Operating license stage documents & correspondence

8001040086 Forwards "Evaluation of Stresses in Recirculation Inlet Nozzle Safe-End." Based on analysis, continued inservice surveillance of nozzle safe-ends recommended IE will follow up during routine insp
JORDAN, E L. Division of Reactor Operations Inspections NRC-05-77-186 79/11/15 2pp

--8001040098 "Evaluation of Stresses in Recirculation Inlet Nozzle Safe-End."
DEAN, R S. VLIES, L E. Parameter, Inc. NRC-05-77-186 IE-116-B. 79/11/15 24pp

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stdds being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W P. Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NRES vendor & fuel supplier ltrs re impact of cladding heating--rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G. Division of Operating Reactors 79/11/27 3pp

8001080290 Forwards request for addl info re history of loss of offsite power events to complete review of offsite power sys adequacy
IPPOLITO, T A. Operating Reactors Branch 3 79/12/13 3pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D G. Division of Operating Reactors 79/12/17 12pp

8001080479 Forwards application to amend License DPR-49 & proposed change to Tech Spec re core monitoring Class II fee encl.
RODT, L D. Iowa Electric Light & Power Co. 80/01/02 2pp

--8001080483 Application to amend License DPR-49, incorporating revised Pages 3 9-4 & 3 9-10 to Tech Specs re core monitoring
* Iowa Electric Light & Power Co. 80/01/02 1p

--8001080487 Proposed change to Pages 3 9-4 & 3 9-10 to Tech Specs re core monitoring
* Iowa Electric Light & Power Co. 80/01/02 2pp

8001070368 Forwards responses to NUREG-057B, procedures to implement NUREG-057B by 800101 criteria & objectives for design review of plant shielding & "Design Criteria & Conceptual Design Descriptions for Technical Support Ctr."
RODT, L D. Iowa Electric Light & Power Co. 80/01/03 106pp

--8001070369 "Design Criteria & Conceptual Design Descriptions for Technical Support Ctr." Leak rate test results encl
* Bechtel Power Corp. (subs. of Bechtel Corp.) 79/12/20 20pp

8001310373 Forwards request for addl mechanical info re containment purge sys & containment venting sys
IPPOLITO, T A. Operating Reactors Branch 3 80/01/07 3pp

DOCKETED ITEMS

- 8001290380 Responds to 800102 show cause order re NUREG-0578 requirements Items 2, 3, 4 & 5. 2, 1, 4 will not be met until 800209 refueling shutdown due to equipment unavailability
ROOT, L. D. Iowa Electric Light & Power Co. 80/01/22 5pp
- 8001290558 Forwards application for amend to App A Tech Specs re Cycle 5 operational limits Application consists of NEDO-24234 & proposed amend to Tech Specs Category III fee encl
ROOT, L. D. Iowa Electric Light & Power Co. 80/01/22 2pp
- 8001290565 Proposed Change RTS 117 re thermal parameters & instrumentation
* Iowa Electric Light & Power Co. 80/01/22 5pp
- 8001290569 "Supplemental Reload Licensing Submittal, Reload 4"
HERIASH, P. H. ENGL, R. E. Antisidias, Inc. NEDO-24234 80/01/31 3pp
- G. Inspection reports, IE Bulletins & correspondence
- 8001020081 Forwards IE Insp Rept 50-331/79-27 on 791030-31 No noncompliance noted
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/11/15 2pp
- 8001020087 IE Insp Rept 50-331/79-27 on 791030-31 No noncompliance noted Major areas inspected license actions re IE Bulletin 79-14 including general discussion on NRC requirements, work procedure review & review of records
DANIELSON, D. H. XIN, I. Region 3, Chicago, Office of the Director 79/11/12 5pp
- 8001020096 Forwards Waste Packaging Insp Rept 79-04A on 791029 & 31 No noncompliance noted
BUTHERLAND, J. T. Region 3, Atlanta, Fuel Facility & Materials Safety Branch 79/11/19 4pp
- 8001020707 Waste Packaging Insp Rept 79-04A on 791029 & 31 No noncompliance noted Major areas inspected compliance w/ DOT & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contaminations
KOTTER, J. R. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/19 5pp
- 8001000268 Forwards IE Info Notice 79-31 "Use of Incorrect Amplified Response Spectra (ARS)" No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/13 1p
- 8001230142 Forwards IE Insp Rept 50-331/79-29 on 791127-28 No noncompliance noted
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/12/15 4pp
- 8001230146 IE Insp Rept 50-331/79-29 on 791127-28 No noncompliance noted Major areas inspected response to IE Bulletin 79-17
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch MILLER, D. E. Region 3, Chicago, Office of the Director 79/12/12 4pp
- 8001200008 Responds to IE Bulletin 79-25 "Failures of Westinghouse BFD Relays in Safety-Related Sys - Relays not used in safety-related sys
ROOT, L. D. Iowa Electric Light & Power Co. 79/12/19 1p
- 8001080340 Forwards IE Circular 79-25 "Shock Arrestor Strut Assembly Interference" No written response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/20 1p
- 8001280025 Forwards IE Insp Rept 50-331/79-30 on 791128-29 No noncompliance noted
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/20 4pp
- 8001280028 IE Insp Rept 50-331/79-30 on 791128-29 No noncompliance noted Major areas inspected previously identified items & followup to IE Bulletin 79-02
HAYES, D. W. Region 3, Chicago, Reactor Construction & Engineering Support Branch GALLAGHER, E. J. Region 3, Chicago, Office of the Director 79/12/17 5pp
- 8001160665 Forwards evaluation of vlll response to IE Bulletin 79-08 on 790802, 0924 & 1017 ltr Actions taken satisfactory
JPPOLITO, T. A. Operating Reactors Branch 3 79/12/21 20pp
- 800110091 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p
- 800110279 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p
- 800100012 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001090484 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001160307 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p
- 800100012 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31 1p
- 8001240390 Forwards response to IE Bulletin 79-26, "Boron Loss From DWR Control Blades." Facility will not have control blades w/ greater than 34% B10 depletion over upper one fourth of blade by next refueling outage
ROOT, L. D. Iowa Electric Light & Power Co. 80/01/03 4pp
- 8001150136 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p
- 8001250246 Responds to IE Bulletin 79-28 re possible malfunction of NAMCO limit switches No NAMCO limit switches are installed or are planned for installation on safety-related equipment
ROOT, L. D. Iowa Electric Light & Power Co. 80/01/10 1p
- 8001280503 Forwards IE Bulletin 80-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply." Action required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/11 1p
- 8001290136 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays." No response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/17 1p
- R Periodic operating reports & related correspondence
- 8001230077 Forwards monthly operating rept for Dec 1979
MINECK, D. L. Iowa Electric Light & Power Co. 80/01/15 1p
- 8001230081 Monthly operating rept for Dec 1979
VAN SICKEL, J. Iowa Electric Light & Power Co. 80/01/15 4pp
- S Reportable occurrences, LERs & related correspondence
- 8001020344 Forwards LER 79-035/03L-0
MINECK, D. L. Iowa Electric Light & Power Co. 79/12/21 1p
- 8001020356 LER 79-035/03L-0 on 791121 during routine insp subsys A river water supply pump motor IP-117C vibrating excessively Caused by bearing wear Motor from inoperable pump IP-117A removed & installed on IP-117C
ZIMMERMAN, J. C. Iowa Electric Light & Power Co. 79/12/21 1p
- 8001020507 Forwards LER 79-034/03L-0
MINECK, D. L. Iowa Electric Light & Power Co. 79/12/21 1p
- 8001020512 LER 79-034/03L-0 on 791121 during surveillance testing LPCI tris sys B delay timer K-708 was out of spec delay constant Caused by setpoint drift Delay reset & tested
ZIMMERMAN, J. C. Iowa Electric Light & Power Co. 79/12/21 1p

DOCKETED ITEMS

8001080547 RO on 791225 during control panel surveillance test power interrupted to panels 1C-03-04 & 05 & both channels of core spray sparger break detection alarm sys Caused by blown fuse in control cabinet 1C-02
MINECK, D L Iowa Electric Light & Power Co 79/12/26 1p

8001150539 Forwards LER 79-036/03L-0
MINECK, D L Iowa Electric Light & Power Co 80/01/04 1p

--8001150548 LER 79-036/03L-0 on 791029 during steady state operation packing on reactor core isolation cooling drain pot level control valve CV-2409 ruptured causing steam discharge Caused by natural ending of packing life Valve repaired
ZIMMERMAN, J C Iowa Electric Light & Power Co 80/01/07 1p

8001150563 Forwards LER 79-037/01T-0
MINECK, D L Iowa Electric Light & Power Co 80/01/07 1p

--8001150572 LER 79-037/01T-0 on 791225 during control room panel surveillance testing both channels of core spray sparger break detection alarm sys lost Caused by blown fuse Fuse replaced
ZIMMERMAN, J C Iowa Electric Light & Power Co 80/01/07 2pp

8001220425 RO on 800107 offgas stack radioactive particulate filter & iodine cartridge were lost before analyzed Cause not stated Offgas gaseous activity monitored by radiation recorder RR-4116 Personnel restricted
MINECK, D L Iowa Electric Light & Power Co 80/01/17 2pp

8001220544 Forwards LER 79-038/03L-0
MINECK, D L Iowa Electric Light & Power Co 80/01/17 1p

--8001220593 LER 79-038/03L-0 on 791221 during normal operation pen 1 on PR-42BA failed bounce scale Caused by broken slide wire contact in position feedback circuit Contact replaced Recorder callor
ZIMMERMAN, J C Iowa Electric Light & Power Co 80/01/17 1p

DOCKET 50-352 BARNWELL REPROCESSING PLANT

G Inspection reports, IE Bulletins & correspondence

8001020696 Forwards Waste Packaging Insp Rept 79-04A on 791029 & 31 No noncompliance noted
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/19 2pp

--8001020707 Waste Packaging Insp Rept 79-04A on 791029 & 31 No noncompliance noted Major areas inspected compliance w/DDOT & NRC regulations re shipping paper requirements DOT placard requirements radiation levels & removable contaminations
POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/19 5pp

DOCKET 50-353 JAMES A FITZPATRICK NUCLEAR POWER PLANT

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evaluation of areas around nuclear power reactors Format for reporting evaluation time estimates encl
GRIMES, B H Assistant Director for Engineering & Projects 79/11/20 4pp

8001230008 Forwards summary of NRC 791210-10 audit of small break LOCA emergency procedures & operator retraining at selected GE BWR operating plants List of attendees encl
THOMAS, C D TH1-2 Unresolved Safety Issues 80/01/03 12pp

G Adjudicatory correspondence

8001280327 Forwards util response to NRC 800102 show cause order re implementation of Lessons Learned Task Force Category A requirements
EARLY, P J Power Authority of the State of New York 80/01/22 1p

--8001280332 Response to show cause order re implementation of Lessons Learned Task Force Category A requirements Util has complied w/all requirements except 2.1 & 2.2 due to unavailability of equipment Affirmation of PJ Early & Certificate of Exc encl
FREY, T R Power Authority of the State of New York 80/01/22 8pp

I Financial information

8001020464 Responds to NRC 791210 ltr re financial guarantee for each nuclear power plant Forwards cash flow available to general purpose projects as of 790331 including audited semiannual financial statements for 781231 & 790630
BOSTON, J W Power Authority of the State of New York 79/12/20 34pp

P Operating license stage documents & correspondence

8001070276 Forwards NGSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp

8001080227 Approves request that info re SHOCK-1, 2 & 3, P6STRESS & NUP1PE-SW, submitted 790322 & 0406, be withheld from public disclosure (ref 100PR2 790)
SCHWENGER, A Operating Reactors Branch 1 79/12/06 5pp

8001080273 Forwards request for addl info re history of loss of offsite power events to complete review of offsite power sys adequacy
IPPOLITO, T A Operating Reactors Branch D 79/12/13 3pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp

8001140004 Forwards request for addl info re containment surge & vent sys Includes design basis for sizing of grating mesh pattern & ability of grating to withstand dynamic LOCA forces
IPPOLITO, T A Operating Reactors Branch 3 79/12/19 4pp

8001030624 Erratum to Amend 46 to Tech Specs re subsampling of large impingement collections Representative subsampling of various parameters will be satisfactory
EARLY, P J Power Authority of the State of New York 79/12/26 1p

8001080442 Forwards rept re status of implementation of TMI Lessons Learned Task Force recommendations Includes info re safety relief valve testing direct indication of valve position, containment isolation & transient & accident analysis
EARLY, P J Power Authority of the State of New York 80/01/02 12pp

8001210174 Responds to 791129 request for approval to install spent fuel rack Failure to approve request prior to next refueling outage does not present significant safety problem Actions re significant safety matters are receiving top priority
EISENHUT, D G Division of Operating Reactors 80/01/02 3pp

8001140228 Responds to 791109 & 27 ltrs requesting confirmation that fuel rod strain & flow blockage models are conservative w/ NRC approved GE models used at Facility Models used have conservative levels equivalent to NRC model
EARLY, P J Power Authority of the State of New York 80/01/08 1p

8001150525 Supplements 800103 ltr re SHOCK-II computer calculations performed on piping of six inches or less Sunny & ME Yankee re-examined as part of show cause reanalysis effort One piping problem remains at Fitzpatrick
KENNEDY, W J L Stone & Webster Engineering Corp 80/01/08 1p

8001240424 Ask receipt of NRC 791206 ltr re WJ Kennedy request for withholding computer programs w/proprietary info concerning pipe stress analysis Will notify when no longer necessary to classify info as proprietary
JACOBBS, B B Stone & Webster Engineering Corp 80/01/08 1p

8001230194 Requests that Mark I owners group 791130 response to NRC 791002 & 31 ltrs serve as util response Supports Mark I owners group addl condensation tests in Mark I full scale test facility
EARLY, P J Power Authority of the State of New York 80/01/17 1p

8001300480 Forwards annotated version of 791129 document review & ltrs referenced in review
MACDOUGALL, E A Brookhaven National Laboratory 80/01/23 1p

--8001300492 Annotated version of 791129 ltr re documents needed from facilities for design review Rolf Jensen & Associates, Inc 790525 ltr re Ginnc BER suppl encl
MACDOUGALL, E A Brookhaven National Laboratory 80/01/23 5pp

DOCKETED ITEMS

A Inspection reports, IE Bulletins & correspondence

8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 5pp

--8001040224 Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted Major areas inspected compliance w/DOE & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contamination.
POTTER, J. H. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/10 4pp

8001060184 Forwards IE Circular 79-25, "Check Arrestor Strut Assembly Interference." No written response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/20 1p

8001070139 Forwards IE Info Notice 79-06, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/21 1p

8001100195 Forwards IE Info Notice 79-03, "Improper Closure of Primary Containment Access Hatches." No specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/21 1p

8001080557 Forwards IE Info Notice 79-04, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/27 1p

8001140539 Forwards IE Info Notice 79-07, "Cracking in Low Pressure Turbine Discs." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001150098 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001280474 Forwards IE Info Notice 79-05, "Control of Maint & Essential Equipment." No action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001150211 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/01/04 1p

8001280491 Forwards IE Bulletin 80-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply." Action required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/01/14 1p

8001290588 Forwards IE Bulletin 79-018, "Environ Qualification of Class IE Equipment" attachments Action required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/01/14 1p

8001290197 Forwards IE Circular 80-01, "Bot Advice for QE Induction Dis. Relays." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/01/17 1p

B Periodic operating reports & related correspondence

8001140256 Forwards monthly operating rept for Dec 1979
LEONARD, J. D. Power Authority of the State of New York 80/01/07 1p

--8001140362 Monthly operating rept for Dec 1979
ZUFELT, E. Power Authority of the State of New York 80/01/07 10pp

C Reportable occurrences, LERs & related correspondence

8001030089 RO-79-217 on 791205, during reanalysis of pipe support support found to be inadequate per criteria of 790814 ltr. Addl analysis showed associated piping to be inadequate caused by thermal growth. Mods to be completed.
LEONARD, J. D. Power Authority of the State of New York 79/12/06 1p

8001020354 Forwards LER 79-107/03L-0
LEONARD, J. D. Power Authority of the State of New York 79/12/26 1p

--8001020363 LER 79-107/03L-0 on 791205, primary containment oxygen analyzer A indicated greater than 10% oxygen concentration in primary containment. Analyzer B was out of svc. Cause not stated. Instruments recalibr & returned to svc.
CHILDS, W. V. Power Authority of the State of New York 79/12/26 2pp

8001080464 Forwards LER 79-108/03L-0
LEONARD, J. D. Power Authority of the State of New York 80/01/03 1p

--8001080469 LER 79-108/03L-0 on 791206, reactor core isolation cooling sys made inoperable to inspect turbine bearings. Caused by observation that bearings seemed to be operating at excessive temp. Insp revealed no problems.
CHILDS, W. V. Power Authority of the State of New York 80/01/03 2pp

8001080486 Forwards LER 79-114/04T-0
LEONARD, J. D. Power Authority of the State of New York 80/01/03 1p

--8001080494 LER 79-114/04T-0 on 791221, environ radiological monitoring sample indicated Co-60 concentration of onsite NMPP location as being ten times value of control station sample. Caused by possible concentration of trace metals.
CHILDS, W. V. Power Authority of the State of New York 80/01/03 2pp

800115058A Forwards LER 79-110/03L-0
LEONARD, J. D. Power Authority of the State of New York 80/01/08 1p

--8001150612 LER 79-110/03L-0 on 791214, HPCI sys steam supply inboard isolation valve 2D-H0V-15 closed due to spurious isolation signal. No cause found. Isolation signal reset & valve reopened to restore HPCI sys to operation.
CHILDS, W. V. Power Authority of the State of New York 80/01/08 2pp

8001150608 Forwards LER 79-109/03L-0
LEONARD, J. D. Power Authority of the State of New York 80/01/08 1p

--8001150616 LER 79-109/03L-0 on 791213, during instrument surveillance procedure F-ISP-27, suppression chamber temp recorder 27-TB-102 found out of calibr in nonconservative direction. Caused by failed printed circuit board.
CHILDS, W. V. Power Authority of the State of New York 80/01/08 2pp

8001150667 Forwards LER 79-111/03L-0
LEONARD, J. D. Power Authority of the State of New York 80/01/10 1p

--8001150672 LER 79-111/03L-0 on 791214, during instrument surveillance procedure F-ISP-9, one of four high flow instruments found drifted in nonconservative direction. Cause not stated. Testing initiated & instrument recalibr.
CHILDS, W. V. Power Authority of the State of New York 80/01/10 2pp

8001150617 Forwards LER 79-112/03L-0
LEONARD, J. D. Power Authority of the State of New York 80/01/11 1p

--8001150620 LER 79-112/03L-0 on 791216, while conducting operations surveillance test, fire doors DG-272-C & DG-272-D did not close when tripped by actuation of Cardox sys. Caused by improper door alignment. Doors realigned & lubricated.
CHILDS, W. V. Power Authority of the State of New York 80/01/11 1p

8001210194 Forwards LER 79-113/03L-0
LEONARD, J. D. Power Authority of the State of New York 80/01/15 1p

DOCKETED ITEMS

--8001210196 LER 79-113/03L-0 on 791221, while conducting core spray motor operated valve operability test, isolation valve 1A-MOV-11B would not reopen following closure. Caused by motor pinion gear working loose from shaft. Gear replaced.
 CHILDS, W V Power Authority of the State of New York 80/01/15 2pp

8001210217 Forwards LER 79-115/03L-0
 LEONARD, J D Power Authority of the State of New York 80/01/15 1p

--8001210220 LER 79-115/03L-0 on 791221, during normal operation, personnel noted low flow alarms associated w/stack gas radiation monitor sys. Sample line apparently plugged, impeding continuous monitoring of stack gas. Cause unknown.
 CHILDS, W V Power Authority of the State of New York 80/01/15 2pp

8001220500 Forwards LER 79-116/03L-0
 LEONARD, J D Power Authority of the State of New York 80/01/16 1p

--8001220507 LER 79-116/03L-0 on 791227, following reactor scram & during plant startup, several problems occurred w/source-range monitors. Seven instances noted. Followup rept describing corrective action will be submitted.
 CHILDS, W V Power Authority of the State of New York 80/01/16 2pp

8001220458 Forwards LER 79-117/03L-0
 LEONARD, J D Power Authority of the State of New York 80/01/17 1p

--8001220464 LER 79-117/03L-0 on 791227, during preparation for reactor / startup, average power range monitor Channel D scram trip setpoint was found set at 23% compared to Tech Spec limit of 13%. Caused by instrument drift of 15% trip point.
 CHILDS, W V Power Authority of the State of New York 80/01/17 2pp

8001290472 Forwards LER 79-115/03L-1
 LEONARD, J D Power Authority of the State of New York 80/01/23 1p

--8001290479 LER 79-115/03L-1 on 791221, during normal operation, personnel noted low flow alarms associated w/stack gas radiation monitor sys. Caused by plugged sample line common to both sample pumps & monitors. Sample line cleared w/nitrogen.
 CHILDS, W V Power Authority of the State of New York 80/01/23 2pp

U Congressional/Executive Correspondence

8001140519 Responds to Subcommittee on Energy & Environ request for clarification of 790319 testimony re NRC shutdown of five plants designed by B&W. Plants ordered shut down due to use of SHOCK-II Code use unacceptable under NRC guidelines.
 DENTON, H R Office of Nuclear Reactor Regulation 79/11/28 4pp

DOCKET 80-034 BEAVER VALLEY POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors. Format for reporting evaluation time estimates encl.
 GRIMES, B H Assistant Director for Engineering & Projects 79/11/29 4pp

8001030572 Advises of inability to comply w/790111 & 0221 commitment re fire protection sys implementation schedule. Engineering work more complex than anticipated.
 DUNN, C N Duquesne Light Co 79/12/27 1p

Q Adjudicatory correspondence

8001280003 Forwards Util 800107 ltr to Director of Nuclear Reactor Regulation notifying of plant shutdown re ASLB 791229 order. Certificate of Svc encl.
 JOHNSON, R W Portland General Electric Co 80/01/07 3pp

J Insurance & indemnity information

8001080427 Forwards Annual Rept 1978. Submits earnings statement for quarter ending 781231, 1-yr internal cash flow projection for 1979 & actual cash flow for 1978, per Price-Anderson Act requirements.
 WILSON, M L Pennsylvania Power Co 79/03/28 3pp

--8001080430 Annual Rept 1978
 * Pennsylvania Power Co 78/12/31 35pp

F Operating license stage documents & correspondence

8001090245 Advises of arrangements made w/J Carey for 791212 & 13 meeting at facility site to discuss pump & valve inservice testing. Responses to encl comments & questions for addl info should be available for meeting.
 SCHWENCER, A Operating Reactors Branch 1 79/11/19 12pp

8001020046 Summary of 791108 meeting w/licensee & S&W re reactor bldg suhp pH control.
 WIGGINTON, D L Operating Reactors Branch 1 79/11/26 3pp

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised ytds being implemented in DL applicant reviews & Tech Spec update.
 GAMMILL, W P Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NBSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/bucklage. Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage.
 EISENHUT, D G Division of Operating Reactors 79/11/27 3pp

8001040596 Forwards Amend 22 to License DPR-66, safety evaluation & notice of issuance & availability.
 SCHWENCER, A Operating Reactors Branch 1 79/12/04 4pp

--8001040604 Amend 22 to License DPR-66, approving inservice insp program.
 SCHWENCER, A Operating Reactors Branch 1 79/12/04 8pp

--8001040610 Safety evaluation supporting Amend 22 to License DPR-66
 * Office of Nuclear Reactor Regulation 79/12/04 36pp

--8001040614 Notice of issuance & availability of Amend 22 to License DPR-66.
 SCHWENCER, A Operating Reactors Branch 1 79/12/04 2pp

8001080227 Approves request that info re SHOCK-1, 2 & 3, PSTRESS & NUP IPE-SW submitted 790322 & 0406, be withheld from public disclosure (ref 10CFR2 790).
 SCHWENCER, A Operating Reactors Branch 1 79/12/06 5pp

8001070099 Forwards Amend 20 to License DPR-66, safety evaluation & notice of issuance & availability.
 SCHWENCER, A Operating Reactors Branch 1 79/12/12 3pp

--8001070103 Amend 23 to License DPR-66, reflecting upgrading of supplementary leak collection & release sys & deactivation of fuel bldg emergency exhaust sys.
 SCHWENCER, A Operating Reactors Branch 1 79/12/12 17pp

--8001070106 Safety evaluation supporting Amend 23 to License DPR-66
 * Office of Nuclear Reactor Regulation 79/12/12 8pp

--8001070112 Notice of issuance & availability of Amend 23 to License DPR-66.
 SCHWENCER, A Operating Reactors Branch 1 79/12/12 2pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LDCA guidelines for operating plants. Provides schedule of utility to be audited to assure successful incorporation of revised procedures. Audit plan encl.
 EISENHUT, D G Division of Operating Reactors 79/12/17 12pp

8001040656 Forwards WCAP-7410L, "Qualification Test of ITT/Barton Transmitters, Production Lot 2." Application for withholding & affidavit encl. Proprietary version withheld (ref 10CFR2 790).
 ANDERSON, T M Antibodies, Inc 79/12/21 13pp

--8001040688 "Qualification Test of ITT/Barton Transmitters, Production Lot 2," nonproprietary version.
 LIPCHAK, J B Antibodies, Inc WCAP-7410L 79/12/20 65pp

8001110539 Submits corrections to 790803 "Rept on Seismic Reanalyses of Safety-Related Piping Sys." Revision 4 Nine computer problems exist for which SHOCK-II run is run of record for some pipe supports. Reanalyzing problem.
 CAREY, J J Duquesne Light Co 80/01/03 1p

DOCKETED ITEMS

- 8001240424 Ack receipt of NRC 791206 ltr re WJ Kennedy request for withholding computer programs w/proprietary info concerning pipe stress analysis will notify when no longer necessary to classify info as proprietary.
JACOBS, S. B. Stone & Webster Engineering Corp. 80/01/08 1p
- 8001240665 Notification of 800110 meeting w/units in Bethesda, MD to discuss Varigan-Paterson large bore shutoffs Meeting rescheduled from 800108
JORDAN, E. L. Division of Reactor Operations Inspections. 80/01/10 3pp
- 8001290328 Responds to NRC 791201 notice of violation re approval of equipment clearance permit for refueling water storage tank isolation valve Procedures implemented to ensure redundant verification of operability of remaining safety sys.
CRUCH, D. A. Duquesne Light Co. 80/01/10 3pp
- 8001290404 Forwards "Rept on Review & Establishment of Administrative Procedures to Provide Redundant Independent Verification of Operability of Engineered Safety Features," in response to NRC 791205 order
DUNN, C. N. Duquesne Light Co. 80/01/10 1p
- 8001290411 "Rept on Review & Establishment of Administrative Procedures to Provide Redundant Independent Verification of Operability of Engineered Safety Features."
STIEBER, J. D. MOORE, C. W. Duquesne Light Co. 80/01/10 5pp
- 8001290291 Concurs w/Westinghouse position that current ECCS models are in compliance w/App X.10CRRB0. No reduction in present peaking factor required. Evaluation & affidavit encl.
DUNN, C. N. Duquesne Light Co. 80/01/17 6pp
- 8001230148 Ad-views of delay in completion of voltage study re station svc bus voltage conditions. Results of study & proposed Tech Specs associated w/wire overvoltage relays in Class IE 4160-volt & 480-volt buses to be completed by 800215
DUNN, C. N. Duquesne Light Co. 80/01/17 1p
- 8001240446 Forwards request for Amend 45 to License DFR-66 re reorganization of onsite safety committee & offsite review committee. Proposed changes to Tech Specs encl.
DUNN, C. N. Duquesne Light Co. 80/01/17 3pp
- 8001240450 Received Tech Spec changes to Apps A & B re reorganization of onsite safety committee & offsite review committee.
* Duquesne Light Co. 80/01/17 3pp
- 8001290531 Forwards summary of status of NUREG-0578 action items Table will be updated monthly in accordance w/commitment in 791022 ltr re TMI followup actions.
DUNN, C. N. Duquesne Light Co. 80/01/24 3pp
- Q Inspection Reports, IE Bulletins & correspondence
- 8001240196 Forwards IE Insp Rept 50-334/79-18 on 790820-24 & notice of violation
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/11/23 2pp
- 8001240200 Notice of violation from Insp on 790820-24
* Region 1, Philadelphia, Office of the Director. 79/10/15 3pp
- 8001240206 IE Insp Rept 50-334/79-18 on 790820-24 Noncompliance noted failure to store records properly, document evaluations properly, maintain as-built drawings in station files & update Tech Specs subsequent to mod.
KIBSTER, H. B. KEHOE, D. V. NAPUDA, G. Region 1, Philadelphia, Office of the Director. 79/10/15 13pp
- 8001030051 Ack receipt of 791120 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-334/79-20
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/12/11 1p
- 8001030058 Responds to NRC 791017 ltr re violation noted in IE Insp Rept 50-334/79-20. Corrective actions checklist to aid in tracking maint surveillance text records developed & put into use.
DUNN, C. N. Duquesne Light Co. 79/11/23 2pp
- 8001030064 Forwards IE Insp Rept 50-334/79-20 on 790910-14
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/10/17 2pp
- 8001030073 IE Insp Rept 50-334/79-20 on 790910-14 Noncompliance noted failure to implement committed corrective action re development of checklist to aid tracking maint surveillance text records.
BECHMAN, D. A. Region 1, Philadelphia, Office of the Director.
KEIMIG, R. R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/10/12 13pp
- 8001240363 Responds to IE Bulletin 79-18 re audible evacuation signals. Repair of inoperable speaker in reactor containment Bldg. audibility survey in crane well & add'l speaker installation in progress. Estimated date of completion is 791221.
WERLINGER, J. A. Duquesne Light Co. 79/12/12 1p.
- 8001030205 Forwards 791205 notice of violation/notice of proposed imposition of civil penalties & order modifying license effective immediately w/o encls.
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 79/12/13 1p
- 8001240360 Responds to IE Bulletin 79-25 re failures of Westinghouse BFD relays in safety-related sys. Westinghouse BFD/NBFD relays are not used to perform safety-related functions.
DUNN, C. N. Duquesne Light Co. 79/12/17 1p.
- 8001080160 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/12/20 1p
- 8001070113 Forwards IE Info Notice 79-32, "Separation of Electrical Cables For HPCI & Automatic Depressurization Sys." No specific action or response requested.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/12/21 1p
- 800110165 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/12/21 1p
- 8001080632 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/12/27 1p
- 8001140205 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/12/31 1p
- 8001150073 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/12/31 1p
- 8001150184 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/12/31 1p
- 8001210335 Forwards notice of violation from 791127-1208 Insp of maint activities. Noncompliance noted equipment clearance permit was approved w/o verifying that all redundant engineered safety sys were available.
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 79/12/31 2pp
- 8001210339 Notice of violation from Insp on 791127-1208.
* Office of Inspection & Enforcement, Office of the Director. 79/12/31 2pp
- 8001090426 Advises that baseplate evaluations per IE Bulletin 79-02 revealed two 5 one-half-inch to six-inch piping designed for loads derived from SHOCK-2 computer calculations.
KENNEDY, W. J. L. Stone & Webster, Inc. 80/01/03 1p.
- 8001290073 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments. Action required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 80/01/14 1p
- 8001290176 Forwards IE Circular 80-01, "Svc Advice for QE Induction Disc Relays." No response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 80/01/17 1p

DOCKETED ITEMS

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80010284 Responds to NRC request for statement re 791231 notice of violation concerning senior operators license On-shift training meetings conducted
HARTNER, A W Duquesne Light Co 80/01/18 4pp

R. Periodic operating reports & related correspondence

8001030659 Forwards NPDES discharge monitoring monthly rept for Nov 1979
MOORE, G W Duquesne Light Co 79/12/28 2pp

--8001030660 Discharge monitoring rept for Nov 1979
MOORE, G W Duquesne Light Co 79/11/30 12pp

8001210154 Forwards monthly operating rept for Dec 1979
DUMN, C N Duquesne Light Co 80/01/14 1p

--8001210156 Monthly operating rept for Dec 1979
SPITZMOGLE, A E Duquesne Light Co 80/01/08 5pp

S. Reportable occurrences, LERs & related correspondence

8001090509 Discusses Part 21 repts re overpressurization of containment in PWR plant after steam line break Will determine effects of emergency feedwater sys on containment pressure & review generic aspects on PWRs
GRIMES, B K Assistant Director for Engineering & Projects 79/11/13 5pp

8001070380 Forwards addl info re total loss of offsite power on 780728 & partial power outages on 720511, 1117 & 761212, in response to NRC 791001 request
DUMN, C N Duquesne Light Co 80/01/02 4pp

800110686 Forwards LER 80-001/017-0
WERLING, J A Duquesne Light Co 80/01/04 2pp

--800110661 LER 80-001/017-0 on 790803, "Rept on Seismic Reanalysis of Safety-Related Piping Sys, Rev" erroneously stated no piping sys of six inches or under was analyzed using SHOCK-II Nine problems actually analyzed w/SHOCK-II
WERLING, J A Duquesne Light Co 80/01/04 1p

8001140396 Forwards updated LER 79-029/03L-0
WERLING, J A Duquesne Light Co 80/01/07 2pp

--8001140416 Updated LER 79-029/03L-1 on 790816, speed increaser bearings & lube oil pump overheated Caused by failure of personnel to insure satisfactory return to svc of charging pump following maint Replaced bearing & lube oil pump
WERLING, J A Duquesne Light Co 80/01/07 1p

8001200229 Suppl. to 790718 RD re fire main sys rupture Problem at facility not considered generic Piping was probably struck sharp blow during const or installation of nearby conduit which contributed to failure
WERLING, J A Duquesne Light Co 80/01/11 2pp

8001200251 LER 80-02/017 on 800117, while in operational mode 5, received indication of low residual heat removal sys flow when low flow alarm was annunciated & low pump amps noted Caused by steam generator burp Air eductor installed
WERLING, J A Duquesne Light Co 80/01/17 2pp

8001290526 RD 80-3/01P on 800124, analysis showed that, during postulated seismic event, pipe support H-95 on component cooling water sys line CC-320 would receive overstress Support H-95 will be altered to 3-way restraint
WERLING, J A Duquesne Light Co 80/01/24 2pp

U. Congressional/Executive Correspondence

8001140519 Responds to Subcommittee on Energy & Environ request for clarification of 790319 testimony re NRC shutdown of five plants designed by S&W Plants ordered shut down due to use of SHOCK-II Code use unacceptable under NRC guidelines
DENTON, H R Office of Nuclear Reactor Regulation 79/11/28 4pp

DOCKET 80-325 ST LUCIE PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
GRIMES, B K Assistant Director for Engineering & Projects 79/11/29 4pp

8001030350 Forwards Revision 1 to plant security plan-Plan withheld (ref 106FR2 7401)
UHRIG, R E Florida Power & Light Co 79/12/27 1p

8001140339 Forwards review comments on SER, Section 9 re fire pump controller & on util 791003 response Util fire pump controllers did not meet requirements of NFPA-20 Concludes fire pump controllers not equal to IA, listed units
HALL, R E Brookhaven National Laboratory 80/01/07 2pp

8001140045 Forwards review comments on SER, Section 9 re fire water supply Fire water storage tank level might be drawn down to vol less than that required to fight worse-case fire
Recommends mods to provide water reserve
HALL, R E Brookhaven National Laboratory 80/01/07 2pp

8001140486 Forwards recommendations re plant fire protection review (Item 4 3 1 3, Requests that J Townley visit plant to review manual fire fighting operations
HALL, R E Brookhaven National Laboratory 80/01/07 2pp

8001180276 Forwards revised upgraded emergency plan in response to NRC 791010 ltr Revisions include definition of terms, classification of emergency conditions & generic emergency coordinator actions Encl available in Central Files only
UHRIG, R E Florida Power & Light Co 80/01/11 1p

C. Adjudicatory correspondence

8001210084 Forwards order to show cause in response to util intention not to implement all Category A TMI Lessons Learned Task Force short-term requirements by 800101 Methods of implementation completed by 800101 should be described
DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 2pp

--8001210086 Order to show cause why licensee should not implement Category A TMI Lessons Learned Task Force short-term requirements by 800101 Failure to comply should be justified by timely documentation
DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 4pp

8001280287 Forwards answer to 800102 show cause order, justifying continued operation until 800315 refueling outage Will implement Category A requirements by 800215, except valve position monitoring on power operated relief valves
UHRIG, R E Florida Power & Light Co 80/01/22 2p

--8001280447 Response to NRC 800102 show cause order re implementation of NUREG-0578 Category A requirements Requests extension until 800315 to complete in-containment work associated w/valve position monitoring
SCHMIDT, A D Florida Power & Light Co 80/01/22 7pp

J. Insurance & indemnity information

8001080381 Forwards Endorsement 35 to NELA Policy NF-227
FIELDER, J Marsh & McLennan, Inc - M & M Nuclear Consultants, Inc Div 80/01/04 2pp

8001100439 Forwards Endorsement 27 to MAELU Policy MF-80
FIELDER, J Marsh & McLennan, Inc - M & M Nuclear Consultants, Inc Div 80/01/07 2pp

8001310172 Forwards Endorsement 34 to NELA Policy NF-227
FIELDER, J Marsh & McLennan, Inc - M & M Nuclear Consultants, Inc Div 80/01/15 2pp

8001220468 Forwa. 4s Endorsement 3 to NELA Excess Binder EB-59
FIELDER, J Marsh & McLennan, Inc - M & M Nuclear Consultants, Inc Div 80/01/18 2pp

DOCKETED ITEMS

M. Antitrust correspondence

8001040280 Order exercising discretion not to initiate antitrust proceedings pending decision of District Court Dissenting opinion of RA Bradford encl
 CHILK.B.U. Office of the Secretary of the Commission. 79/12/21. 10pp

8001250217 Forwards notice of appearance of WC Wise on behalf of FL Power & Light Co
 WISE.W.C. Wise, W.C. 80/01/05 2pp

R. Operating license stage documents & correspondence

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stde being implemented in DL applicant reviews & Tech Spec update
 GAMMILL.W.P. Division of Operating Reactors 79/11/27 38pp

8001070276 Forwards NSSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
 EISENHUT.D.G. Division of Operating Reactors 79/11/27 3pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utility to be audited to assure successful incorporation of revised procedures Audit plan encl
 EISENHUT.D.G. Division of Operating Reactors 79/12/17 12pp

8001080027 Requests topical rept be performed re KCCB coarse mesh neutronics model code List of topics to be explored encl
 REID.R.W. Operating Reactors Branch A 79/12/17 6pp

8001020610 Forwards response to Encl 1 of NRC 791017 ltr re auxiliary feedwater sys Response to Encl 2 of ltr will be forwarded upon completion
 UHRIG.R.E. Florida Power & Light Co 79/12/21 7pp

8001080127 Requests Tech Specs for auxiliary feedwater sys mods & revision of normal & emergency operating procedures sample Tech Spec pages encl
 REID.R.W. Operating Reactors Branch A 79/12/21 12pp

800110001 Requests extension to 800215 for completion of TMI Lessons Learned Task Force mods Multiple unit outages would jeopardize ability to meet customer requirements
 UHRIG.R.E. Florida Power & Light Co 79/12/21 3pp

8001040524 Forwards check in response to NRC 791206 ltr
 UHRIG.R.E. Florida Power & Light Co 79/12/27 2pp

8001090322 Notifies that utility will submit info re actions taken to meet commitments to implement NUREG-057B Category A items by 300111
 UHRIG.R.E. Florida Power & Light Co 80/01/04 1p

8001210247 References NRC 800102 order to show cause re implementation of Lessons Learned Task Force Category A requirements Forwards info necessary for NRC evaluation of request for extension of 800215 deadline
 DENTON.H.R. Office of Nuclear Reactor Regulation 80/01/04 4pp

8001140446 Requests amend of License DPR-67 Forwards proposed Tech Specs for safety-related hydraulic snubbers & util safety evaluation Affidavit encl
 UHRIG.R.E. Florida Power & Light Co 80/01/09 2pp

--8001140450 Tech Specs Pages 3/4 7-33 through 3/4 7-37 deleting 27 entries from Table 3 7-2 re replacement of safety-related hydraulic snubbers
 * Florida Power & Light Co 80/01/09 9pp

8001150412 Responds to NRC 791109 & 27 ltrs re potential effect of new fuel clad research data on ECCS analysis NSSB vendor currently performing reanalysis on issue Peak clad temp of 1.578 F is below limit of 2.200 F No change expected
 UHRIG.R.E. Florida Power & Light Co 80/01/10 1p

8001150499 Advises of proposed mod to Unit 2 discharge pipe & headwall design to alleviate higher than predicted circulating water discharge canal levels Const will not result in adverse environ impact greater than that evaluated in RES
 UHRIG.R.E. Florida Power & Light Co 80/01/10 1p

--8001150506 Advises that util evaluating means to remedy higher canal discharge levels Erosion to discharge canal dikes will be repaired during Mar 1978 refueling outage
 UHRIG.R.E. Florida Power & Light Co 78/02/13 2pp

--8001150512 Notifies of steps taken to assure that plant operation will not be restricted by sys performance Util will raise discharge canal dikes & construct new spillway No unrevised safety question No adverse environ impact involved
 UHRIG.R.E. Florida Power & Light Co 78/07/03 2pp

8001150293 Advises that addl time needed to perform analyses required to provide info re automatic initiation of auxiliary feedwater sys info to be submitted by 800123
 UHRIG.R.E. Florida Power & Light Co 80/01/11 1p

8001180249 Forwards response to NUREG-057B Lessons Learned Task Force short-term requirements per NRC 791030 ltr Engineering designs liable to change in response to addl NRC clarifications
 UHRIG.R.E. Florida Power & Light Co 80/01/11 82pp

8001220409 Forwards info re power reliability in response to NRC 800104 ltr Requests extension of implementation of NUREG-057B Category A requirements beyond 800215
 UHRIG.R.E. Florida Power & Light Co 80/01/15 16pp

8001210048 Requests registration as user of Models HN-100 Series 1, HN-100 Series 2, HN-100 S, HN-200 & HN-600
 UHRIG.R.E. Florida Power & Light Co 80/01/15 1p

8001290205 Submits request to amend license re Tech Spec Pages 3-10, 3-14, 3-16 & 3-18 Changes include actuation sys instrumentation, instrument trip valves & actuation sys instrumentation surveillance requirements
 UHRIG.R.E. Florida Power & Light Co 80/01/22 6pp

--8001290220 Revised Pages 3-10, 3-14, 3-16 & 3-18 to Tech Specs Changes include actuation sys instrumentation, instrument trip valves & actuation sys instrumentation surveillance requirements
 * Florida Power & Light Co 80/01/22 4pp

8001290353 Forwards "Sensitivity Evaluation of C-E ECCS Evaluation Model to Cladding Rupture Strain & Fuel Assembly Flow Blockage Models." Fuel vendor ECCS analysis in compliance w/10CFR50.4A
 UHRIG.R.E. Florida Power & Light Co 80/01/23 20pp

--8001290364 "Sensitivity Evaluation of C-E ECCS Evaluation Model to Cladding Rupture Strain & Fuel Assembly Flow Blockage Models." Affidavit encl
 * American Air Filter Co 80/01/23 20pp

8001310294 Forwards best estimate main steam line break analysis to assess NSSB & containment response w/automatic auxiliary feedwater actuation in response to NRC 791221 ltr
 UHRIG.R.E. Florida Power & Light Co 80/01/24 40pp

Q. Inspection reports, IE Bulletins & correspondence

8001020109 Forwards IE Insp Rept 50-335/79-28 on 791001-1102 No noncompliance noted
 MURPHY.C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/20 2pp

--8001020111 IE Insp Rept 50-335/79-28 on 791001-1102 No noncompliance noted Major areas inspected seismic analysis for as-built safety-related piping sys
 HERDT.A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch COMPTON.R.M. Region 2, Atlanta, Office of the Director 79/11/19 4pp

8001180037 Responds to IE Bulletin 79-25 "Failures of Westinghouse BFD Relays in Safety-Related Sys." No such relays used or planned for use
 UHRIG.R.E. Florida Power & Light Co 79/12/20 1p

8001070200 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
 O'REILLY.J.P. Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240124 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
 O'REILLY.J.P. Region 2, Atlanta, Office of the Director 79/12/21 2pp

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8001240480 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
79/12/27 2pp

8001250100 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
79/12/28 2pp

8001160281 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
79/12/31 1p

8001240050 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
79/12/31 2pp

8001290284 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
80/01/04 2pp

8001290428 Forwards IE Bulletin 79-01B. "Environ Qualification of Class IE Equipment." w/attachments Action required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
80/01/14 1p

B Reportable occurrences, LERs & related correspondence

8001030667 Forwards nonroutine environ operating rept re recording thermographs of ocean intake area
WHRIG, R. E. Florida Power & Light Co. 79/12/12 1p

--8001030674 RD 335-B-79-04 on 791113 during routine checks of ocean intake recording thermographs discovered that thermographs, mounting array & intake floatation buoy were missing Cause unknown Hardware replaced 791207
* Florida Power & Light Co. 79/12/12 2pp

800110542 Forwards LER 79-033/03L-0
SCHMIDT, A. D. Florida Power & Light Co. 79/12/18 1p

--800110600 LER 79-033/03L-0 on 791119 during surveillance insp some degradation identified on fire barriers Caused by insufficient GC during plant const & backfit work Fire barriers repaired & responsible individual notified
SCHOPPHAN, M. A. Florida Power & Light Co. 79/12/18 1p

800110570 Forwards LER 79-034/03L-0
SCHMIDT, A. D. Florida Power & Light Co. 79/12/26 1p

--800110582 LER 79-034/03L-0 on 791120 while performing aerial radiological measurements & survey test, containment isolation sys channel would not trip on high radiation signal Caused by failure of action pak Action pak replaced
SCHOPPHAN, M. A. Florida Power & Light Co. 79/12/26 1p

800110647 Forwards LER 79-035/03L-0
SCHMIDT, A. D. Florida Power & Light Co. 79/12/26 1p

--800110653 LER 79-035/03L-0 on 791126 during surveillance test one channel a refueling water tank level had setpoint out of tolerance Caused by setpoint drift in channel circuit Setpoint readjusted
SCHOPPHAN, M. A. Florida Power & Light Co. 79/12/26 1p

V Congressional/Executive Correspondence

8001160447 Discusses safety review procedures per encl constituent request
GOSBICK, L. V. Office of the Executive Director for Operations
79/12/21 1p

--8001160451 Forwards Congressman Mica inquiry re safety review procedures Info re safe design, reactor licensing & safety insp program encl
CLUBEN, R. C. Energy Dept of 79/11/29 10pp

DOCKET 80-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2
F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evaluation time estimates encl
GRIMES, B. K. Assistant Director for Engineering & Projects
79/11/24 4pp

8001030679 Forwards emergency plan, Revision 6
COUNCIL, W. G. Northeast Utilities 79/12/28 2pp

--8001030685 Emergency plan, Revision 6
* Northeast Utilities 79/12/28 200pp

8001090459 Forwards fire protection review item 3 2 3. "Fire Barrier Penetration Test Data." recommending that penetration seal documentation be accepted
HALL, R. E. Brookhaven National Laboratory 80/01/03 3pp

8001240002 Discusses fire protection design review item 3: 14 re protection of redundant conduit acceptable
LAINAS, G. Plant Systems Branch 80/01/04 1p

8001240271 Forwards comments on 790411 safeguards contingency plan Requests plan be revised in accordance w/encl comments Comments withheld (ref 10CFR2.790)
ZIEMANN, D. L. Operating Reactors Branch 2 80/01/09 2pp

H General correspondence

8001080421 Accepts certification for radiological safety training & for NRC personnel visiting facilities in course of duties
COUNCIL, W. G. Northeast Utilities 79/12/28 2pp

8001150272 Informs of 791201 organizational change re new position of quality svcs supervisor Change will be incorporated into next revision of QA program topical rept
COUNCIL, W. G. Northeast Utilities 80/01/08 1p

J Insurance & indemnity information

8001310188 Forwards Endorsements 61 & 62 to NELIA Policy NF-173
IFFLAND, R. R. Northeast Utilities 80/01/25 3pp

8001310213 Forwards Endorsement 56 to MAELU Policy NF-52
IFFLAND, R. R. Northeast Utilities 80/01/25 2pp

F Operating license stage documents & correspondence

8001240020 "Nuclear Power Plant Decommissioning Study"
* Northeast Utilities 79/09/30 125pp

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stde being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W. P. Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NSSS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

8001080027 Requests topical rept be performed re RDCS coarse mesh neutronics nodal code List of topics to be explored encl
REID, R. W. Operating Reactors Branch 4 79/12/17 6pp

800110004 Requests Tech Specs for auxiliary feedwater sys mods & revision of normal & emergency operating procedures Sample Tech Spec pages encl
REID, R. W. Operating Reactors Branch 4 79/12/21 10pp

8001080262 Ack receipt of util commitments to implement Category A requirements of TMI Lessons Learned Task Force recommendations prior to plant operation after 791201
DENTON, H. R. Office of Nuclear Reactor Regulation 79/12/27 2pp

DOCKETED ITEMS

- 800110397 Application to amend License DPR-65 to authorize performance of tests at reduced RCS inlet temps Forwards "Low Temp Testing, Quantification of Secondary Plant Losses" & "Low Temp Testing, SAR" Fee incl
COUNCIL W G - Northeast Nuclear Energy Co (subs of Northeast Utilities) 79/12/27 2pp
- 800110561 "Low Temp Testing, Quantification of Secondary Plant Losses"
* Northeast Utilities 79/11/30 2pp
- 800110567 "Low Temp Testing, SAR"
* Northeast Utilities 79/11/30 3pp
- 8001140039 Responds to 791100 ltr to Hendrix re concerns about requirement for automatically initiated auxiliary feedwater sys at facilities Requests analysis of effect of failure to isolate feedwater flow to affected steam generator
DENTON, H R - Office of Nuclear Reactor Regulation 79/12/27 2pp
- 8001040498 Responds to NRC 790910 [N] Lessons Learned Task Force short-term requirements All short-term requirements will be implemented by 800701 [Implementation incl encl
COUNCIL W G - Northeast Utilities 79/12/31 404pp
- 801140393 Responds to NRC 791123 request for info re degree to which facility can maintain axial shape index within required limit Safety limits area not violated when shape index is at limit permitted by limiting conditions of operation
COUNCIL W G - Northeast Utilities 80/01/02 1p
- 8001080555 Forwards amend to License DPR-65, incorporating revised Pages 3-44 & 3-45 to Tech Specs re fire detection instruments
COUNCIL W G - Northeast Utilities 80/01/03 2pp
- 8001080559 Proposed revision to Pages 3-44 & 3-45 to Tech Specs re fire detection instruments
* Northeast Utilities 80/01/03 3pp
- 8001240089 Forwards summary of Bulletins & Orders Task Force 791218-19 audit of small break LOCA emergency procedure & operator retraining List of exit interview attendees & list of instrument power supplies [encl
VILLALBA, I - Standardization Branch 80/01/09 39pp
- 8001220383 Responds to NRC 791211 request re containment purge sys & engineered safety equipment component design Sys design & procedures utilized for operation provide acceptable degree of safety
COUNCIL W G - Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/01/16 4pp
- 8001250519 Submits results of review of operating records of 48-h endurance test on auxiliary feedwater pumps in response to short-term recommendations of NRC 791011 & 22 ltrs intent of recommendation fulfilled
COUNCIL W G - LEE, W F - Northeast Utilities 80/01/17 2pp
- 0 Inspection reports, IE Bulletins & correspondence
- 8001090033 Forwards IE Insp Repts 50-245/79-23 & 50-336/79-24 on 790924-28 No noncompliance noted
MARTIN, W G - Region 1, Philadelphia, Safeguards Branch 79/11/14 2pp
- 8001090038 IE Insp Repts 50-245/79-23 & 50-336/79-24 on 790924-28 No noncompliance noted Major areas inspected security plan, security audit & security organization Details withheld (ref 10CFR2.7901
DEVIN, J W - Region 1, Philadelphia, Safeguards Branch
BAILEY, R B - JONES, E W - Region 1, Philadelphia, Office of the Director 79/11/09 1p
- 8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted
WUTHERLAND, J T - Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 5pp
- 8001040224 Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted Major areas inspected compliance w/DOI & NRC regulations re shipping paper requirements DOI placard requirements, radiation levels & removable contamination
POTTER, J P - Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/13 4pp
- 8001030077 Responds to IE Bulletin 79-17, "Pipe Cracks in Stagnant Borated Water Sys at PWR Plants" Visual examination of all normally accessible welds at svc pressure performed per IWA 524C
COUNCIL W G - Northeast Utilities 79/11/28 3pp
- 8001240374 Responds to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts" Base plates utilizing concrete expansion bolts are being analyzed using Finite Engineering Svcs modeling approach
COUNCIL W G - LEE, W F - Northeast Nuclear Energy Co (subs of Northeast Utilities) 79/12/10 3pp
- 8001310193 Forwards IE Insp Rept 50-336/79-26 on 791103-06 No noncompliance noted
CARLSON, R T - Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/12 2pp
- 8001310197 IE Insp Rept 50-336/79-26 on 791103-06 No noncompliance noted Major areas inspected re-examination of defects in feedwater piping
TRIPP, L E - Region 1, Philadelphia, Reactor Construction & Engineering Support Branch WALTON, G A - Region 1, Philadelphia, Office of the Director 79/12/07 4pp
- 8001240077 Responds to IE Bulletin 79-09, "Potential Failure of Emergency Diesel Generator Field Exciter Transformer" Potential for damage or failure of emergency diesel generator field exciter transformers does not exist
COUNCIL W G - LEE, W F - Northeast Nuclear Energy Co (subs of Northeast Utilities) 79/12/13 2pp
- 8001240210 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping" Insp & measurements of inaccessible piping & supports in Category 1 sys are complete w/reception of welded pipe attachments & valves
COUNCIL W G - N. Inava - Nuclear Energy Co (subs of Northeast Utilities) 79/12/14 5
- 8001240321 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys" BFD relays are not installed at facility
COUNCIL W G - Northeast Nuclear Energy Co (subs of Northeast Utilities) 79/12/17 1p
- 8001080173 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
GRIER, B H - Region 1, Philadelphia, Office of the Director 79/12/20 1p
- 8001070132 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested
GRIER, B H - Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 800110187 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
GRIER, B H - Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001080651 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
GRIER, B H - Region 1, Philadelphia, Office of the Director 79/12/27 1p
- 8001140218 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
GRIER, B H - Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150088 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
GRIER, B H - Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150199 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No response required
GRIER, B H - Region 1, Philadelphia, Office of the Director 79/12/31 1p
- 8001150200 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
GRIER, B H - Region 1, Philadelphia, Office of the Director 80/01/04 1p
- 8001290085 Forwards IE Bulletin 79-018, "Environ Qualification of Class IE Equipment" w/attachments Action required
GRIER, B H - Region 1, Philadelphia, Office of the Director 80/01/14 1p
- 8001290189 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays" No response required
GRIER, B H - Region 1, Philadelphia, Office of the Director 80/01/17 1p

DOCKETED ITEMS

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R. Periodic operating reports & related correspondence

8001210159 Forwards monthly operating rept for Dec 1979
DPEKA, J F Northeast Utilities 80/01/14 1p

--8001210162 Monthly operating rept for Dec 1979
HOWLETT, G H Northeast Utilities 80/01/03 7pp

S. Reportable occurrences, LERs & related correspondence

8001080484 Forwards LER 79-039/03L-0
DPEKA, J F Northeast Nuclear Energy Co (subs of Northeast
Utilities) 79/12/26 1p

--8001080490 LER 79-039/03L-0 on 791126 while shut down for repair of
feedwater sys nozzles maint was performed w/o local leak
rate test therefore leakage rate not confirmed Cause not
stated Administrative procedures mod
STRATMAN, R A Northeast Nuclear Energy Co (subs of Northeast
Utilities) 79/12/26 3pp

8001106636 Forwards LER 79-040/03L-0
DPEKA, J F Northeast Utilities 80/01/03 1p

--8001106641 LER 79-040/03L-0 on 791204 while filling & draining
condenser hotwells condensate storage tank level was below
Tech Spec limits Cause unstated hotwells filled & drained
Firewater sys operability verified as backup supply
FOSTER, E R Northeast Utilities 80/01/03 1p

8001290501 Forwards LER 79-041/03L-0
DPEKA, J F Northeast Utilities 80/01/23 1p

--8001290508 LER 79-041/03L-0 on 791028 while performing surveillance
HPSI injection valves 2-51-616 & 626 overtraveled 3X Insp
of valves showed no apparent damage Attempt to repeat
overtravel was unsuccessful
ROTHGEB, R Northeast Utilities 80/01/23 1p

DOCKET 50-308 NORTH ANNA POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear
power reactors Format for reporting evaluation time
estimates encl
GRIMES, B K Assistant Director for Engineering & Projects
79/11/29 App

G. Adjudicatory correspondence

8001100326 Submits suggestion in response to ASLAB 79110B request to
VEPCO re use of outdated amplified response spectrum curves.
Housner response spectra was questionable per encl S&W
& 90820 conference notes entered into record on Mar 1974
ALLEN, J North Anna Environmental Coalition 79/12/11 App

8001070090 Responds to ASLAB 791205 order scheduling 800103 oral
argument JH Christian will be representing applicant
CHRISTMAN, J N Hunton & Williams 79/12/14 1p

8001040266 Forwards retyped copy of "Rept of Effect of Outdated
Amplified Response Spectrum Curves on Svc Water Pumphouse
Settlement"
CHRISTMAN, J N Hunton & Williams 79/12/18 2pp

--8001040275 "Rept of Effect of Outdated Amplified Response Spectrum
Curves on Svc Water Pumphouse Settlement," retyped copy
RB Bradbury affidavit & SP Milley affidavit & prof
qualifications encl
BRADBURY, R B MILLEY, G P Stone & Webster Engineering Corp
79/12/14 5pp

8001070089 Responds to VEPCO 791205 "Rept on Effect of Outdated
Amplified Response Spectrum Curves on Svc Water Pumphouse
Settlement" Conclusions of NRC 790806 memorandum of
proposed findings are unchanged per encl affidavit
SWANSON, D T Hearing Branch 1 79/12/21 1p

--8001070095 Affidavit concluding that incorrect seismic response
spectrum curves referenced in VEPCO 791205 rept do not
relate to settlement issue re svc water pumphouse
KIESSSEL, R J Mechanical Engineering Branch 79/12/21 3pp

8001160442 Updates 791214 ltr VEPCO testimony re probability of
generating turbine missiles & turbine overspeed protection
sys may be revised Will provide info Feb 1980 Will notify of
wastehouse analysis results when available
CHRISTMAN, J N Hunton & Williams 79/12/21 2pp

8001040246 Notifies that ASLAB will expect applicant to clarify
inconsistency at 800103 oral argument re cool water temp
BISHOP, C J Atomic Safety and Licensing Appeal Panel 79/12/26
2pp

8001100315 Requests explanation re failure to send ltr in response to
ASLAB 791205 order scheduling Dougherty appeal & requesting
identification of counsel presenting 800103 oral argument
Will assume presence of counsel at appointed date
BISHOP, C J Atomic Safety and Licensing Appeal Panel 79/12/26
2pp

8001170503 Forwards SJ Chalk 800102 ltr denying Christa-Maria petition
for reconsideration of proposed rulemaking re storage &
disposal of radwaste Commission action reinforces NRC
position during 800103 oral argument before ASLAB
GOLDRENG, S C Hearing Branch 2 80/01/09 1p

H. General correspondence

8001210087 Forwards 791119 resolution requesting reconsideration of
licensing moratorium of nuclear power plants Licensing would
be major step towards energy self-sufficiency
LEE, D D Americans for Nuclear Energy 79/12/03 2pp

--8001210089 Requests that NRC reconsider delay in licensing of facility
due to economic hardship on consumers
HARRINGTON, J J North Carolina State of 79/11/08 1p

--8001210090 Requests that NRC reconsider delay in licensing of facility
due to economic hardship on consumers WS Davis 791113 ltr to
Governor Dalton commending stand on nuclear energy encl
ERICKSON, R H Affiliation Unknown 79/12/27 2pp

8001240594 Endorses & supports comments made in NRC 791116 ltr re
importance of high quality mgt performance for utility w/power
reactor OL Uniformity in regulatory performance should be
pursued
RAGONE, S Virginia Electric & Power Co 79/12/03 1p

8001080537 Suggests that correspondence be sent directly to station
managers at plants to facilitate timely response to
concerns Provides names & addresses of appropriate
personnel
PROFFITT, W L Virginia Electric & Power Co 80/01/04 1p

8001290515 Forwards organization chart effective 800201 reflecting
assignment of JH Ferguson as Executive Vice President -
Power responsible for executive mgt of operations,
engineering & const
BAUM, E A Virginia Electric & Power Co 80/01/24 1p

--8001290521 Organization chart reflecting assignment of JH Ferguson as
Executive Vice President - Power; responsible for executive
mgt of operations, engineering & const
* Virginia Electric & Power Co 80/02/01 1p

J. Insurance & indemnity information

8001160363 Forwards Endorsements 55 & 26 to NELIA Policies NF-186 &
NF-240, respectively
ANDREWS, C L Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc
Div 80/01/11 3pp

8001220476 Forwards Endorsement 4 to NELIA Excess P order EB-63 &
Endorsement 3 to NELIA Excess Bidders EB-27 & EB-28
ANDREWS, C L Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc
Div 80/01/17 App

P. Operating license stage documents & correspondence

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on
direct radiation measurements re radiological environ
monitoring program requirements Revised stds being
implemented in OL applicant reviews & Tech Spec update
GAMMILL, W P Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards NBSS vendor & fuel supplier ltrs re impact of
cladding heating rate dependent burst temp effects on
rupture time & strain/blockage ltrs will help licensee
respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D R Division of Operating Reactors 79/11/27 3pp

DOCKETED ITEMS

- 8001040241 Forwards request for addl info re auxiliary feedwater sys
SCHWENGER, A. Operating Reactors Branch 1 79/12/14 5pp
- 8001070368 Advises that Bulletin & Orders Test Force has approved small
break LOCA guidelines for operating plants Provides schedule
of util to be audited to assure successful incorporation of
revised procedures Audit plan encl
EISENHUT, D S. Division of Operating Reactors 79/12/17 12pp
- 8001040656 Forwards WCAP-7410L "Qualification Test of ITT/Barton
Transmitters Production Lot 2" Application for withholding
& affidavit encl Proprietary version withheld (ref
10CFR2.790)
ANDERSON, T M. Antibodies, Inc 79/12/21 13pp
- 8001040688 "Qualification Test of ITT/Barton Transmitters Production
Lot 2" nonproprietary version
LIFCHAK, J B. Antibodies, Inc WCAP-7410L 79/12/20 65pp
- 8001020603 Notifies that info requested at 791217 meeting w/NRC will be
provided upon completion of analysis of current Westinghouse
studies re turbine missile probability & turbine missile
energy
STALLINGS, C M. Virginia Electric & Power Co 79/12/28 1p
- 8001070370 Forwards addl info re status of refueling requirements in
response to NRC request
CARTWRIGHT, W R. Virginia Electric & Power Co 79/12/28 9pp
- 8001160285 Forwards Amend 16 to License NPF-4 safety evaluation &
notice of issuance & availability
SCHWENGER, A. Operating Reactors Branch 1 79/12/28 4pp
- 8001160293 Amend 16 to License NPF-4 changing body of license & Tech
Specs to reflect completion of required license conditions,
resolution of generic safety issues & changes requested in
util ltrs re RCS overpressurization
SCHWENGER, A. Operating Reactors Branch 1 79/12/28 16pp
- 8001160297 Safety evaluation supporting Amend 16 to License NPF-4
* Office of Nuclear Reactor Regulation 79/12/28 28pp
- 8001160301 Notice of issuance & availability of Amend 16 to License
NPF-4
SCHWENGER, A. Operating Reactors Branch 1 79/12/28 3pp
- 8001070366 Forwards documentation of LOCA-ECCS analysis conducted
w/NRC approved Feb 1978 version of Westinghouse ECCS
evaluation model No unreviewed safety questions involved
STALLINGS, C M. Virginia Electric & Power Co 80/01/02 37pp
- 8001080471 Forwards "LOCA-ECCS Safety Evaluation for Unit 1" re amend
to License NPF-4 incorporating proposed Tech Spec Change 27
No unreviewed safety questions involved
STALLINGS, C M. Virginia Electric & Power Co 80/01/02 3pp
- 8001080473 "LOCA-ECCS Safety Evaluation for Unit 1"
* Virginia Electric & Power Co 80/01/02 33pp
- 8001160445 Notifies of reanalysis of facilities using Feb 1978 version
of fuel rod model At two plants allowable peaking factor
limit increased At two plants factor limit decreased Owners
will forward new calculations using Feb 1978 model
ANDERSON, T M. Teledyne Cast Products 80/01/07 1p
- 8001104900 Errata to Tech Specs Page 3/4 3-29a re response time for
steam generator supplying Sys Administrative error was
made in Table 3 D-5 Item 13 & correct total response time
is 74-s
STALLINGS, C M. Virginia Electric & Power Co 80/01/08 1p
- 8001160572 Responds to NRC 790913 request re status of implementation
of TH1 Lessons Learned Test Force short-term requirements
Forwards implementation status & addl info requested by NRC
at 791130 meeting
STALLINGS, C M. Virginia Electric & Power Co 80/01/10 62pp
- 8001160300 Responds to draft NUREG-0630 Application of NUREG-0630 will
result in peak clad temps in excess of criteria delineated
in 10CFR80.46 Affidavit encl
STALLINGS, C M. Virginia Electric & Power Co 80/01/11 3pp
- 8001160292 Requests 20-month extension of current program for inservice
testing of pumps & valves Extension should be considered
w/781102 request Forwards Page 1B of original request
Submits list of commitment, & resolutions
STALLINGS, C M. Virginia Electric & Power Co 80/01/15 4pp
- 8001180285 Responds to NRC 790928 ltr & 791211 telex re auxiliary
feedwater requirements Discusses mod to emergency condensate
storage tank endurance test on auxiliary feedwater pumps &
design basis for sys flow requirements
STALLINGS, C M. Virginia Electric & Power Co 80/01/15 2pp
- 8001240404 Discusses acceptability of ASME Code Case N-210 as exemption
from hydro test requirement for steam generator rxp-ins
Several 3/4-inch root isolation valves were replaced
Hydrostatic testing not performed
STALLINGS, C M. Virginia Electric & Power Co 80/01/21 2pp
- Q. Inspection reports, IE Bulletins & correspondence
- 791130215 Forwards IE Bulletins 79-05C & 79-06C, 790425 status re re
feedwater transients in B&W plants, NUREG-0560 & safety
evaluations for five B&W operating reactors re compliance w/
NRC May 1979 order w/0 encl
KANE, W F. Standardization Branch 79/10/31 2pp
- 8001040692 Notice of violation from insp on 790925-1005 & investigation
on 791002-17
* Office of Inspection & Enforcement, Office of the Director
79/11/02 2pp
- 8001020102 Forwards IE Insp Rept 50-338/79-42 on 791031-1102 No
noncompliance noted
MURPHY, C E. Region 2, Atlanta, Reactor Construction & Engineering
Support Branch 79/11/20 2pp
- 8001020107 IE Insp Rept 50-338/79-42 on 791031-1102 No noncompliance
noted Major area inspected pipe support base plates using
concrete expansion anchors
HERDT, A R. Region 2, Atlanta, Reactor Construction &
Engineering Support Branch VALLISH, E J. Region 2, Atlanta,
Office of the Director 79/11/16 3pp
- 8001020113 Forwards insp results re response to IE Bulletin 79-13,
Revision 2, "Cracking in Feedwater Sys Piping" No
indication of cracking problems in feedwater nozzles or
piping weld areas
STALLINGS, C M. Virginia Electric & Power Co 79/12/04 2pp
- 8001090190 Ack receipt of 791129 ltr informing NRC of steps taken to
correct noncompliance noted in IE Insp Rept 50-338/79-39
Supplemental response expected by 791220
O'REILLY, J P. Region 2, Atlanta, Office of the Director
79/12/10 1p
- 8001090194 Forwards response to NRC 791102 ltr re items of
noncompliance noted in IE Insp Rept 50-338/79-39 Manual did
not require safety analysis for changes to nonsafety-related
sys still has since been revised
STALLINGS, C M. Virginia Electric & Power Co 79/11/29 4pp
- 8001090197 Forwards IE Insp Rept 50-338/79-39 or 790925-1005 & IE
Investigation Rept 50-338/79-39 on 791002-17
LEWIS, R C. Region 2, Atlanta, Reactor Operations Nuclear
Support Branch 79/11/02 2pp
- 8001090200 IE Insp Rept 50-338/79-39 on 790925-1005 Noncompliance
noted failure to conduct safety evaluations on changes to
components as described in SAR
RIDD, M S; WEBSTER, E H. Region 2, Atlanta, Office of the
Director KELLOGG, R J. Region 2, Atlanta, Reactor Operations
Nuclear Support Branch 79/10/17 12pp
- 8001090203 IE Investigation Rept 50-338/79-39 on 791002-17
Noncompliance noted release of radioactive gases to
auxiliary bldg & failure to connect orifice flange in vent
line from high level waste drain
ALDERSON, C E; MARSH, R J; LONG, F J. Region 2, Atlanta, Office
of the Director 79/10/18 39pp
- 8001030712 Responds to IE Bulletin 79-25 BFD relays not used in
safety-related sys
STALLINGS, C M. Virginia Electric & Power Co 79/12/19 6pp
- 8001030849 Summary of 791130 meeting w/util & Westinghouse in Bethesda,
MD re results of inservice insp of Steam Generators A, B &
C Two cracks found tangent to U bend in two tubes of Steam
Generator C
ENGLE, L. Operating Reactors Branch 1 79/12/19 3pp
- 8001070242 Forwards IE Info Notice /9-32, "Separation of Electrical
Cables for HPCI & Automatic Depressurization Sys" No
specific action or response requested
O'REILLY, J P. Region 2, Atlanta, Office of the Director
79/12/21 2pp

DOCKETED ITEMS

- 8001240143 Forwards IE Info Notice 79-23: "Improper Closure of Primary Containment Equipment Access Hatches " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 2pp
- 8001030842 Responds to IE Bulletin 78-12: "Atypical Weld Matl in Reactor Pressure Vessel Welds " Generic rept forwarded by Westinghouse on 791029 Westinghouse inventoried archive surveillance weldment matl for verification
STALLINGS, C M Virginia Electric & Power Co. 79/12/26 2pp
- 8001240494 Forwards IE Info Notice 79-34: "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/27 2pp
- 8001250141 Forwards IE Info Notice 79-37: "Cracking in Low Pressure Turbine Discs " No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/28 2pp
- 8001160348 Forwards IE Info Notice 79-35: "Control of Maint & Essential Equipment " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 1p
- 8001240084 Forwards IE Info Notice 79-36: "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 2pp
- 8001290315 Forwards IE Info Notice 80-01: "Fuel Handling Events " No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/04 1p
- 8001100469 Responds to NRC 791210 ltr re violation noted in IE Insp Rept 50-338/79-41 Corrective actions valve inservice insp test revised to include MDV-RS-100A & MDV-RS-100B & valves cycled re containment depressurization actuation test
STALLINGS, C M Virginia Electric & Power Co. 80/01/07 2pp
- 8001160454 Responds to IE Bulletin 79-14: "Seismic Analysis for As-Built Safety-Related Piping " Valve & operator weight verification program will be completed by 800421 Updated version of verification program table encl
BROWN, S C Virginia Electric & Power Co. 80/01/11 3pp
- 8001290451 Forwards IE Bulletin 79-01B: "Environ Qualification of Class IE Equipment " w/attachments Action Required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/14 1p
- 8001310274 Forwards supplemental response to 791129 ltr & special insp rept re 790925 cooldown incident Accessible portions of air sweep lines visually inspected & no discrepancies found
STALLINGS, C M Virginia Electric & Power Co. 80/01/14 5pp
- 8001180240 Forwards response to NRC 791219 ltr re violations noted in IE Insp Rept 50-338/79-47 Corrective actions welding procedures & qualification records updated to include weld metal thickness deposited by each process
STALLINGS, C M Virginia Electric & Power Co. 80/01/15 3pp
- 8001230209 Responds to NRC 791204 ltr re mgt & program appraisal inxps. Program appraisal function excellent idea Mgt appraisal program requires objectivity to be meaningful & beneficial for improved operations
RAGONE, S Virginia Electric & Power Co. 80/01/18 1p
- R Periodic operating reports & related correspondence
- 8001150458 Forwards monthly operating rept for Dec 1979
STALLINGS, C M Virginia Electric & Power Co. 80/01/19 1p
- 8001150463 Monthly operating rept for Dec 1979
MADISON, W R Virginia Electric & Power Co. 80/01/07 4pp
- S Reportable occurrences, LERs & related correspondence
- 8001030516 RD-79-151/01T-0 during review of valve weights in conjunction w/IE Bulletin 79-14 discovered that incorrect seismic response spectrum was used in pipe stress analysis Cause not known Investigation in progress
* Virginia Electric & Power Co. 79/11/06 1p
- 8001090509 Discusses Part 21 rept's re overpressurization of containment in PWR plant after steam line break Will determine effects of emergency feedwater sys on containment pressure & review generic aspects on RWRS
GRIMES, B K Assistant Director for Engineering & Projects
79/11/13 5pp
- 8001030603 Supplements RD 79-141/01T-0 while reviewing operation of svc water sys casting cooling subvys & recirculation spray sys. sys found to operate not in keeping w/accident analyses. Cause unknown Discrepancies under review
* Virginia Electric & Power Co. 79/11/14 1p
- 8001030602 Supplements RD 79-141/01T-0 while reviewing operation, recirculation cooling fans & control rod drive fans found to operate in manner not in keeping w/accident analyses Cause unknown Problem being reviewed by engineering svcs
* Virginia Electric & Power Co. 79/11/16 1p
- 8001030597 Supplements RD 79-141/1T-0 on 791114 determined upon review of FSAR that previously reported deficiency re nonautomatic restart of casting cooling pumps on restoration of onsite emergency power is not deficiency
* Virginia Electric & Power Co. 79/11/19 1p
- 8001030618 Followup to RD 79-152/01T-0 on 791118 Westinghouse notified util of potential reduction in conservatism re error allowances assumed in analysis for power range neutron flux high negative rate Setpoints will be changed
* Virginia Electric & Power Co. 79/11/19 1p
- 8001030599 Supplements RD 79-141/01T-0 while reviewing operation of secondary ventilation sys. sys discovered to operate in manner not in keeping w/accident analyses Cause unknown Matter under review
* Virginia Electric & Power Co. 79/11/27 1p
- 8001030777 Forwards RDs 79-157/01T-0 & 79-158/01T-0
MADISON, W R Virginia Electric & Power Co. 79/12/12 1p
- 8001030786 RD 79-157/01T-0 during review of seismic analyses per IE Bulletin 79-14 nonconformance in pipe support design was discovered by SAW Caused by incorrect valve weights used in support calculations
* Virginia Electric & Power Co. 79/12/12 1p
- 8001030792 RD 79-158/01T-0 during review required by IE Circular 78-08. SAW discovered pressure differential switches PDS-HU1228A & B not seismically qualified Cause unknown Problem being reviewed
* Virginia Electric & Power Co. 79/12/12 2pp
- 8001030623 Followup suppl to LER/RD 79-15 Higher pipe stress code allowable should have been used by Teledyne Pipe stress on Kubes 1 & inches-RC-105-1502-01 not over code allowable
* Virginia Electric & Power Co. 79/12/14 1p
- 8001020384 Forwards LER 79-155/03L-0
STALLINGS, C M Virginia Electric & Power Co. 79/12/27 1p
- 8001020392 LER 79-155/03L-0 on 791203 during 18-month test to verify setpoints safety valves SV-1551A & SV-1551C relieved at pressure below acceptable tolerance band Caused by setpoint drift Setpoints reset & verified
CARTWRIGHT, W R Virginia Electric & Power Co. 80/01/02 2pp
- 8001020400 Forwards LER 79-154/03L-0
STALLINGS, C M Virginia Electric & Power Co. 79/12/27 1p
- 8001020405 LER 79-154/03L-0 on 791129 during routine calibr check steam generator B support temp indicator found reading 5 F above actual temp causing support temps to read below Tech Spec limit Caused by drift in zero adjustment
CARTWRIGHT, W R Virginia Electric & Power Co. 79/12/28 2pp
- 8001030756 Updates LER-79-149/01T-0 submitted 791115 exhaust ductwork from safeguards area ventilation sys does not conflict w/ FSAR design basis Mods to ensure adequate seismically qualified emergency cooling expeted by 800115
STALLINGS, C M Virginia Electric & Power Co. 79/12/28 3pp
- 8001030730 Forwards LER 79-148/01T-0
STALLINGS, C M Virginia Electric & Power Co. 79/12/31 1p
- 8001030737 LER 79-148/01T-0 on 791218 stress on pipe hangers CC-450 & CC-27 exceeded design allowable Caused by incorrect valve weights used in pipe support calculations Weights changed Hanger will be modified
CARTWRIGHT, W R Virginia Electric & Power Co. 79/12/31 2pp

DOCKETED ITEMS

- 8001080485 Final deficiency rept re LOCA-ECCS evaluation model
BROWN, S C Virginia Electric & Power Co 80/01/04 1p
- 8001220551 Forwards LER 80-002/011-0
STALLINGS, C M Virginia Electric & Power Co 80/01/18 1p
- 8001220563 LER 80-002/011-0 on 800107. "NW informed util that stress on vertical supports RH-R-19 & WS-R-316 & snubbers BI-HSB-101B, 101C & 107A exceeded allowable design values. Caused by wrong valve weights used in design calculations.
CARTWRIGHT, W R Virginia Electric & Power Co 80/01/18 2pp
- 8001290200 Forwards LERs 80-008/011-0 & 80-010/011-0
STALLINGS, C M Virginia Electric & Power Co 80/01/25 1p
- 8001290224 LER 80-008/011-0 on 800111. during review for IE Circular 78-08. BSW found control room air conditioning chiller units control panel not qualified to Seismic Category I requirements. Cause unknown. Vendor reviewing components.
CARTWRIGHT, W R Virginia Electric & Power Co 80/01/24 2pp
- 8001290228 LER 80-010/011-0 on 800111. during review for IE Bulletin 79-14. BSW found stress on vertical rod hangers SW-M-162A & SW-M-160A to be over design allowable. Caused by incorrect valve weights used in pipe support design calculations.
CARTWRIGHT, W R Virginia Electric & Power Co 80/01/24 2pp
- 8001310164 Forwards LER 80-016/011-0
STALLINGS, C M Virginia Electric & Power Co 80/01/28 1p
- 8001310167 LER 80-016/011-0 on 800116. during calculation review for IE Bulletin 79-14. anchors for pipe hangers HSBW-A-169B & 104B found overstressed at svc water screen wash pump discharge lines. Caused by inaccurate calculation method.
CARTWRIGHT, W R Virginia Electric & Power Co 80/01/28 2pp
- 8001310205 Forwards LER 79-156/03L-0
STALLINGS, C M Virginia Electric & Power Co 80/01/29 1p
- 8001310214 LER 79-156/03L-0 on 79 230. during visual insp. local lexan reservoir tube for snubber 1-RC-HSB-872 found damaged & empty. Apparently caused by C steam generator blanket heat snubber. replaced & equipped w/stainless steel reservoir.
CARTWRIGHT, W R Virginia Electric & Power Co 80/01/29 2pp
- T Hearing transcripts on non-antitrust matters
- 800160001 Transcript of 800103 hearing in Bethesda, MD. Pp 1-94
* Atomic Safety and Licensing Board Panel 80/01/03 96pp
- V Congressional/Executive Correspondence
- 8001130210 Responds to 790927 ltr re FC Branchini concern over facility geologic fault seismic design & svc water pumphouse settlement. Analysis procedures for seismic design meet NRC requirements. Fault through plant site is not capable.
GORSICK, L V Office of the Executive Director for Operations 79/11/02 2pc
- 8001130217 Forwards FC Branchini 790913 ltr concerning facility geologic fault seismic design svc water pumphouse settlement & effect of serious accident on Arlington, VA residents. Requests comments.
WARNER, J W Senate 79/09/27 2pp
- DOCKET 80-239 NORTH ANNA POWER STATION, UNIT 2
- A Application/construction stage documents & correspondence
- 8001030297 Forwards review results on degradation of guide thimble tube walls. Accounts for major variables controlling guide thimble tube walls wear process. Surveillance program necessary.
PARR, O D Light Water Reactors Branch 3 79/12/18 7pp
- 8001040321 Forwards request for addl info re implementation of recommendations of NUREG-0660 "Enhancement of Onsite Emergency Diesel Generator Reliability."
PARR, O D Light Water Reactors Branch 3 79/12/18 20pp.
- 8001040654 Forwards WCAP-7410L "Qualification Test of ITT/Barton Transmitters-Production Lot 2" Application for withholding & affidavit encl. Proprietary version withheld (ref 10CFR2 790)
ANDERSON, T M Antibodies, Inc 79/12/21 13pp
- 8001040686 "Qualification Test of ITT/Barton Transmitters-Production Lot 2" nonproprietary version
LIRCHAK, J B Antibodies, Inc WCAP-7410L 79/12/20 65pp.
- 8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring. Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update. No suppl to license application required.
VARGA, S A Assistant Director for Light Water Reactors 79/12/21 1p
- 8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30 17pp
- 8001070366 Forwards documentation of LOCA-ECCS analysis conducted w/NRC approved Feb 1978 version of Westinghouse ECCS evaluation model. No unreviewed safety questions involved.
STALLINGS, C M Virginia Electric & Power Co 80/01/02 27pp
- 8001080471 Forwards "LOCA-ECCS Safety Evaluation for Unit 1" re amend to License NPE-4, incorporating proposed Tech Spec Change 27. No unreviewed safety questions involved.
STALLINGS, C M Virginia Electric & Power Co 80/01/02 3pp
- 8001220087 Summary of 791219 & 20 meeting w/utl in Richmond, VA re 7MI Lessons Learned Task Force recommendations.
DRDMERICK, A W Light Water Reactors Branch 3 80/01/02 5pp
- 8001080448 Updates util 791101 ltr re qualified life of resistance temp detectors. Forwards Westinghouse re-evaluation & calculations justifying RTDs. Util-radiation exposures more conservative than values used by Westinghouse.
BROWN, S C Virginia Electric & Power Co 80/01/04 4pp
- 800160572 Responds to NRC 790913 request re status of implementation of TMI Lessons Learned Task Force short-term requirements. Forwards implementation status & addl info requested by NRC at 791130 meeting.
STALLINGS, C M Virginia Electric & Power Co 80/01/10 62pp
- 8001310119 Forwards NRC evaluation of util qualification program for Rosemount transmitters. While tests demonstrate transmitters have high degree of tolerance to harsh environs, supplemental tests necessary to confirm assumptions.
PARR, O D Light Water Reactors Branch 3 80/01/10 7pp
- 8001310121 Forwards evaluation of Rosemount Test Reps 117415, based on NUREG-0588 guidelines. Instruments survived test w/out gro- failure. Test program does not provide acceptable level of qualification.
DUNNING, T G Electric, Instrumentation & Control Systems Branch 80/01/07 4pp
- 8001150300 Responds to draft NUREG-0630 Application of NUREG-0630 will result in peak clad temps in excess of criteria delineated in 10CFR50 4b Affidavit encl.
STALLINGS, C M Virginia Electric & Power Co 80/01/11 3pp
- 8001230242 Summary of 791213 meeting w/utl re Revision 2 to Reg Guide 1.97, "Instrumentation for Light Water Cooled Nuclear Power Plants to Assess Plant & Environ Conditions During & Following Accident."
KINTNER, L L Operating Reactors Branch 1 80/01/11 21pp
- 8001310384 Forwards request for addl info re complete evaluation of FSAR. Requests info re full load tests of 480 volt transformers supplying power to vital bus.
PARR, O D Light Water Reactors Branch 3 80/01/14 4pp
- 8001180362 Forwards "Electrical Penetration Protection Power Circuits" in response to NRC 791130 ltr. Final info re electrical protection of containment penetrations will be submitted by 800215.
BROWN, S C Virginia Electric & Power Co 80/01/15 1p
- 8001180366 "Electrical Penetration Protection Power Circuits" Forwards
All oversize penetration charts & graphs encl.
* Stone & Webster Engineering Corp 80/01/15 42pp.
- 8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719. Lists nuclear power plants at which fittings have been located. Lists 4a; ltries from which fittings have been removed.
HAYDEN, L E Eon Corp 80/01/15 2pp
- 8001250456 Forwards nonproprietary version of addl info re fuel assembly guide tube thimble wear per NRC 790907 & 1218 requests. Westinghouse affidavit for withholding encl.
STALLINGS, C M Virginia Electric & Power Co 80/01/22 35pp

F. Security, medical, emergency & fire protection plans

- 8001140269 Responds to NRC 790817 ltr re interim actions required for plant operation pending final resolution of AWE Emergency Forwards Revision 4 to Emergency Procedure EP-1 re reactor trip
STALLINGS, C M Virginia Electric & Power Co. 80/01/10 1p
- 8001140274 Revision 4 to Emergency Procedure EP-1, "Reactor Trip"
* Virginia Electric & Power Co. 79/12/04 6pp

G. Adjudicatory correspondence

- 800120106 Notifies NRC that Citizens for Environ Values supports moratorium on licensing of nuclear power plants & on North Anna 2 in particular until new rules insuring safety can be written
SUNDHOLM, J Affiliation Unknown. 79/11/28 1p
- 800116090 Forwards Hanover County 791128 resolution supporting licensing of facility Certificate of Svc encl
LONGMIRE, J E Hanover County, VA. 79/12/07 5pp
- 8001100326 Submits suggestion in response to ABLAB 791108 request to VEPCC re use of outdated amplified response spectrum curves
Housner response spectra was questionable per encl 95W 690820 conference notes entered into record on Mar 1974
ALLEN, J North Anna Environmental Coalition 79/12/11 4pp
- 8001070090 Responds to ABLAB 791205 order scheduling 800103 oral argument JN Christian will be representing applicant
CHRISTMAN, J N Hunton & Williams 79/12/14 1p
- 8001040266 Forwards retyped copy of "Rept of Effect of Outdated Amplified Response Spectrum Curves on Svc Water Pumphouse Settlement"
CHRISTMAN, J N Hunton & Williams 79/12/18 2pp
- 8001040275 "Rept of Effect of Outdated Amplified Response Spectrum Curves on Svc Water Pumphouse Settlement" retyped copy
RB Bradbury affidavit & OP Hilley affidavit & prof qualifications encl
BRADBURY, R B MILLEY, C P Stone & Webster Engineering Corp 79/12/14 5pp
- 8001070089 Responds to VEPCC 791205 "Rept on Effect of Outdated Amplified Response Spectrum Curves on Svc Water Pumphouse Settlement" Conclusions of NRC 790806 memorandum of proposed findings are unchanged per encl affidavit
SHANSON, D T Hearing Branch 1. 79/12/21 1p
- 8001070095 Affidavit concluding that incorrect seismic response spectrum curves referenced in VEPCC 791205 rept do not relate to settlement issue re svc water pumphouse
KIESSEL, R J Mechanical Engineering Branch 79/12/21 3pp

- 8001160442 Updates 791214 ltr VEPCC testimony re probability of generating turbine missiles & turbine overspeed protection sys may be revised Will provide info Feb 1980 Will notify of Westinghouse analysis results when available
CHRISTMAN, J N Hunton & Williams 79/12/21 2pp

- 8001040246 Notifies that ABLAB will expect applicant to clarify inconsistency at 800103 oral argument re pool water temp
BISHOP, C J Atomic Safety and Licensing Appeal Panel 79/12/26 2pp

- 8001100315 Requests explanation re failure to send ltr in response to ABLAB 791205 order scheduling Dougherty appeal & requesting identification of counsel presenting 800103 oral argument Will assume presence of counsel at appointed date
BISHOP, C J Atomic Safety and Licensing Appeal Panel 79/12/28 2pp

- 8001170503 Forwards BU (kill 800102 ltr denying Christa-Maria petition for reconsideration of proposed fuelmaking re storage & disposal of radwaste Commission action reinforces NRC position during 800103 oral argument before ABLAB
GOLDBERG, B C Hearing Branch 2. 80/01/07 1p

H. General correspondence

- 8001210087 Forwards 791119 resolution requesting reconsideration of licensing moratorium of nuclear power plants Licensing would be major step towards energy self-sufficiency
LEE, D D Americans for Nuclear Energy 79/12/03 2pp

- 8001210089 Requests that NRC reconsider delay in licensing of facility due to economic hardship on consumers
HARRINGTON, J J North Carolina, State of 79/11/08 1p

- 8001210090 Requests that NRC reconsider delay in licensing of facility due to economic hardship on consumers WS Daviss 791113 ltr to Governor Dalton commending stand on nuclear energy encl
ERICKSON, R H Affiliation Unknown 79/12/27 2pp

- 8001290594 Endorses & supports comments made in NRC 791116 ltr re importance of high quality mgt performance for utility w/power reactor DL Uniformity in regulatory performance should be pursued
RAGONE, S Virginia Electric & Power Co. 79/12/03 1p

- 8001240250 Requests expediting decision on licensing Unit 2 Facility is duplicate of Unit 1, already operating Northeastern NC electric customers pay 50% more for electricity because of delay
CHILDERS, J J, HUSKINS, J P North Carolina, State of 79/12/18 2pp

- 8001080537 Suggests that correspondence be sent directly to station managers at plants to facilitate timely response to concerns Provides names & addresses of appropriate personnel
PROFFITT, W L Virginia Electric & Power Co. 80/01/04 1p

- 8001230186 Responds to 791214 request for assurance that DL application is under active review NRC has continued to work w/utilities within limitations of available resources Most non-TMI related issues have been resolved
DENTON, H R Office of Nuclear Reactor Regulation 80/01/09 3pp

- 8001230196 Requests assurance that DL application is under active review & will be completed in timely fashion Facility should be allowed to load fuel & conduct preoperational tests
COLEMAN, M Virginia, State of 79/12/14 2pp

- 8001230703 "Summary Data re VA Production of Electricity by Oil & Nuclear Power," prepared for Governor J Dalton
COLEMAN, M Cole, N M 79/11/26 24pp

- 8001290515 Forwards organization chart effective 800201 reflecting assignment of JH Ferguson as Executive Vice President - Power responsible for executive mgt of operations, engineering & const
BAUM, E A Virginia Electric & Power Co. 80/01/24 1p

- 8001290521 Organization chart reflecting assignment of JH Ferguson as Executive Vice President - Power responsible for executive mgt of operations, engineering & const
* Virginia Electric & Power Co. 80/02/01 1p

J. Insurance & indemnity information

- 8001160343 Forwards Endorsements 55 & 26 to NELIA Policies NF-186 & NF-240, respectively
ANDREWS, C L Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div 80/01/11 3pp

- 8001240476 Forwards Endorsement 4 to NELIA Excess Binder EB-63 & Endorsement 5 to NELIA Excess Binders EB-27 & EB-28
ANDREWS, C L Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div 80/01/17 4pp

K. Inspection reports, IE Bulletins & correspondence

- 8001030712 Responds to IE Bulletin 79-25 BFD relays not used in safety-related sys
STALLINGS, C M Virginia Electric & Power Co. 79/12/19 6pp

- 8001070242 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
D'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

- 8001240143 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
D'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

- 8001030842 Responds to IE Bulletin 78-12, "Atypical Weld Matl in Reactor Pressure Vessel Welds." Generic rept forwarded by Westinghouse on 791029 Westinghouse inventoried archive surveillance weldment matl for verification
STALLINGS, C M Virginia Electric & Power Co. 79/12/26 2pp

DOCKETED ITEMS

- 8001240494 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/27 2pp
- 8001250141 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/26 2pp
- 8001160368 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/31 1p
- 8001240084 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/31 2pp
- 8001290319 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
80/01/04 1p
- 8001160454 Responds to IE Bulletin 79-14. "Seismic Analysis for As-Built Safety-Related Piping." Valve & operator weight verification program will be completed by 800421. Updated version of verification program table encl.
BROWN, S.C. Virginia Electric & Power Co. 80/01/11 3pp
- 8001290451 Forwards IE Bulletin 79-018. "Environ Qualification of Class IE Equipment." Attachment Action required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
80/01/14 1p
- 8001230209 Responds to NRC 791204 ltr re mgt & program appraisal insps. Program appraisal function excellent. Idea mgt appraisal program requires objectivity to be meaningful & beneficial for improved operati ns.
RAGONE, S. Virginia Electric & Power Co. 80/01/19 1p.
- S. Reportable occurrences, LERs & related correspondence
- 8001030400 Suppl to 790910 deficiency rept re design inadequacy in emergency diesel generator fan cooling sys. Ambient temp ranges exceed capability of fan cooling sys. Alternate solutions under evaluation.
BROWN, S.C. Virginia Electric & Power Co. 79/09/14 1p
- 8001030583 Provides addl info re deficiency discovered on 791207 concerning potential nonconservative feature of large break (LCA-ECCS evaluation model). Reanalysis performed using heatup rate dependent rod burst calculation procedure.
BROWN, S.C. Virginia Electric & Power Co. 79/12/11 2pp
- 8001030702 Submits deficiency rept re nonconservatism found in error analysis assumptions used to determine accuracy of nuclear instrumentation reactor rate trip circuitry. Solution minimizes power overshoot for rod drop events.
BROWN, S.C. Virginia Electric & Power Co. 79/12/11 2pp
- 8001030725 Submits info re deficiency found on 791207 re nonconservatism in method used to generate power distributions & rod worths for dropped rod events. New analysis performed using more conservative model.
BROWN, S.C. Virginia Electric & Power Co. 79/12/11 2pp
- 8001140502 Final deficiency rept re containment depressurization activation & safety injection actuation circuitry. Pump circuits modified for pumps to continue through timing sequence until reset or lock pumps restart automatically.
BROWN, S.C. Virginia Electric & Power Co. 79/12/14 2pp
- 7912280541 Interim deficiency rept concerning significant breakdown in QC program re verification of caliber of Forney compression testing machine. Attempting to caliber Forney compression testing machine in range of 0 to 25,000 lbs.
BROWN, S.C. Virginia Electric & Power Co. 79/12/20 3pp
- 8001080467 Interim deficiency rept re DNBR limit & nuclear instrumentation reactor rate trip circuit reported previously in separate submittals. Administrative reduction in control rod insertion limits implemented.
BROWN, S.C. Virginia Electric & Power Co. 80/01/04 3pp
- 8001080485 Final deficiency rept re LCCA-ECCS evaluation model.
BROWN, S.C. Virginia Electric & Power Co. 80/01/04 1p
- 8001230127 Final deficiency rept re significant QC program breakdown re Forney compression testing machine caliber verification. Machine has not been caliber in 0-25,000 lb range. Compression testing machine w/6,000-60,000 lb range to be installed.
BROWN, S.C. Virginia Electric & Power Co. 80/01/17 2pp
- 8001230115 Interim deficiency rept re portions of safeguards area exhaust sys not seismically designed. Installation of venting to central area exhaust ductwork is in progress. Evaluation of ventilation sys design will continue.
BROWN, S.C. Virginia Electric & Power Co. 80/01/18 2pp
- 8001230122 Final deficiency rept on 791226. NRC Region 2 notified that differential pressure switches on svc water strainers to control room air conditioning chillers were not seismically qualified. Seismically qualified switches ordered.
STALLINGS, C.M. Virginia Electric & Power Co. 80/01/18 1p
- 8001230205 Interim deficiency rept re seismic design failure of portions of safeguards area exhaust sys. Mechanical means of opening central area exhaust ductwork installed on auxiliary bldg roof, seismically supporting exhaust ductwork.
BROWN, S.C. Virginia Electric & Power Co. 80/01/18 2pp
- 8001280347 Final deficiency rept re inadequate fault protection by primary protective devices. Revort to correct inadequacy completed. Curves showing revised protective device characteristics sent to NRC in util 800115 ltr.
BROWN, S.C. Virginia Electric & Power Co. 80/01/23 1p
- T. Hearing transcripts on non-antitrust matters
- 8001160901 Transcript of 800103 hearing in Bethesda, MD. Pp 1-94.
* Atomic Safety and Licensing Board Panel. 80/01/03 76pp
- U. Congressional/Executive Correspondence
- 8001130210 Responds to 790927 ltr re FC Branchini concern over facility geologic fault seismic design & svc water pumphouse settlement. Analysis procedures for seismic design meet NRC requirements. Fault through plant site is not capable.
GOSSICK, L.V. Office of the Executive Director for Operations.
79/11/02 2pp
- 8001130217 Forwards FC Branchini 790913 ltr concerning facility geologic fault seismic design & svc water pumphouse settlement & effect of serious accident on Arlington VA residents. Requests comments.
WARNER, J.W. Senate. 79/09/27 2pp
- 8001150723 Responds to 791120 ltr re delays in facility licensing. NRC will issue policy statement re procedures for adapting licensing process to include implementation of TMI recommendations. Resumption of facility licensing pending.
HENDRIE, J.M. Commission. 79/12/07 1p
- 8001150241 Responds to 791108 ltr re delays in facility licensing. NRC will issue policy statement re procedures for adapting licensing process to include implementation of TMI recommendations. Resumption of facility licensing pending.
HENDRIE, J.M. Commission. 79/12/07 1p
- 8001150251 Responds to 791108 ltr re delays in facility licensing. NRC will issue policy statement re procedures for adapting licensing process to include implementation of TMI recommendations. Resumption of facility licensing pending.
HENDRIE, J.M. Commission. 79/12/07 1p
- 8001150259 Responds to 791108 ltr re delays in facility licensing. NRC will issue statement re procedures for adapting licensing process to include implementation of TMI recommendations. Resumption of facility licensing pending.
HENDRIE, J.M. Commission. 79/12/07 1p
- 8001150267 Responds to 791108 ltr re delays in facility licensing. NRC will issue statement re procedures for adapting licensing process to include implementation of TMI recommendations. Resumption of facility licensing pending.
HENDRIE, J.M. Commission. 79/12/07 1p
- 8001150275 Responds to 791108 ltr re delays in facility licensing. NRC will issue policy statement re procedures for adapting licensing process to include implementation of TMI recommendations. Resumption of facility licensing pending.
HENDRIE, J.M. Commission. 79/12/07 1p

DOCKETED ITEMS

--800150288 Responds to 791108 ltr re delays in facility licensing NRC will issue policy statement re procedures for adapting licensing process to include implementation of TMI recommendations Resumption of facility licensing pending HENDRIE, J. M. Commission 79/12/07 1p

--800150297 Responds to 791108 ltr re delays in facility licensing NRC will issue policy statement re procedures for adapting licensing process to include implementation of TMI recommendations Resumption of facility licensing pending HENDRIE, J. M. Commission 79/12/07 1p

--800150309 Responds to 791108 ltr re delays in facility licensing NRC will issue policy statement re procedures for adapting licensing process to include implementation of TMI recommendations Resumption of facility licensing pending HENDRIE, J. M. Commission 79/12/07 1p

--800150320 Responds to 791108 ltr re delays in facility licensing NRC will issue statement re procedures for adapting licensing process to include implementation of TMI recommendations Resumption of facility licensing pending HENDRIE, J. M. Commission 79/12/07 1p

--800150329 Responds to 791108 ltr re delays in facility licensing NRC will issue statement re procedures for adapting licensing process to include implementation of TMI recommendations Resumption of facility licensing pending HENDRIE, J. M. Commission 79/12/07 1p

--800150341 Responds to 791108 ltr re delays in facility licensing NRC will issue policy statement re procedures for adapting licensing process to include implementation of TMI recommendations Resumption of facility licensing pending HENDRIE, J. M. Commission 79/12/07 1p

--800150350 Responds to 791108 ltr re delays in facility licensing NRC will issue statement re procedures for adapting licensing process to include implementation of TMI recommendations Resumption of facility licensing pending HENDRIE, J. M. Commission 79/12/07 1p

8001290271 Comments on VERCO 800117 ltr to NRC re licensing of Nos. 5 & 6 Units at Cites will concern that NRC not actively pursuing review on same schedule as Sequoyah 1 Supports view re simultaneous issuance of licenses for facilities WHITEHURST, G. W. House of Rep 80/01/03 1p

DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2
A Application/construction stage documents & correspondence

8001030763 Forwards Coastal Zone Mgt Act Federal consistency certification submitted to NRC in conjunction with license application to receive nuclear fuel & operate plants HEIDEL, C. M. Detroit Edison Co 79/12/14 1p

8001030769 Reviews adoption of approved coastal zone mgt program to facilitate protection & responsible development of MI coastal zones Const & operation will be consistent w/ program HEIDEL, C. M. Detroit Edison Co 79/12/14 2pp

800180035 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No suppl to license application required VARGA, S. A. Assistant Director for Light Water Reactors 79/12/21 1p

--800180061 Revision 1 to branch technical position on radiological environ monitoring Radiological Assessment Branch 79/11/30 17pp

8001210203 Comments on draft Reg Guide 1.97-Revision 2 inclusion of Type D & F variable classifications greatly weakens thrust of guide JENSEN, W. H. Detroit Edison Co 80/01/16 5pp

B In section reports, IE Bulletins & correspondence

8001020096 Forwards IE Insp Rept 50-341/79-22 on 791023-24 No noncompliance noted FIDNELL, J. G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/11/15 2pp

--8001020103 IE Insp Rept 50-341/79-22 on 791023-24 No noncompliance noted Major areas inspected plant tour & resolution of open items KNOPF, R. C., PHILLIPS, H. E., JABLONSKI, F. J. Region 3, Chicago, Office of the Director 79/11/13 4pp

800100266 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS) " No action or response required KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/13 1p

8001230147 Forwards IE Insp Rept 50-341/79-23 on 791106-09 No noncompliance noted HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/12/17 2pp

--8001230149 IE Insp Rept 50-341/79-23 on 791106-09 No noncompliance noted Major areas inspected preoperational test program select licensee procedures for receipt, review & disposition, & review of administrative controls LITTLE, W., MCGHEOR, L., MANRA, F. Region 3, Chicago, Office of the Director 79/12/11 4pp

8001230111 Forwards response to IE Bulletin 79-19 & 79-20 Requests that NRC response be directed to radiation safety officer in engineering research dept HEIDEL, C. M. Detroit Edison Co 79/12/19 1p

--8001230015 Forwards response to IE Bulletins 79-19 & 79-20 re handling of radwaste Low level radwaste not normally generated if sealed sources expended, matl will be returned to manufacturer Proper procedures to be instituted at facility COLLINS, R. V. Detroit Edison Co 79/12/19 2pp

8001080336 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference " No written response required KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/20 1p

8001230125 Forwards response to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Bus " Relays not in use in safety-related bus HINES, E. Detroit Edison Co 79/12/20 2pp

800110089 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p

800110276 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No action or response requested KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p

800100011 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers " No action or response requested KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27 1p

8001090481 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs " No response required KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p

8001160302 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response requested KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p

800100210 Forwards IE Info Notice 79-35, "Control of Masht & Essential Equipment " No action or response required KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31 1p

8001220036 Responds to IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Mfg by Youngstown Welding & Engineering Co " Util expects further guidance from NRC re optimum method for examining spools HINES, E. Detroit Edison Co 80/01/02 2pp

800150134 Forwards IE Info Notice 80-01, "Fuel Handling Events " No specific action or response required KEPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p

DOCKETED ITEMS

8001240525 Forwards 800104 memo in response to IE Bulletin 79-02. Revision 2. "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Util policy prohibits use of concrete blocks to support permanent plant feature. MINES-E Detroit Edison Co. 80/01/07 App

8001290134 Forwards IE Circular 80-01. "Svc Advice for GE Induction Disc Relays." No response required. KEPPLER J.G. Region 3, Chicago, Office of the Director. 80/01/17 lp

B Reportable occurrences, LERs & related correspondence

800110034 Ack receipt of 791207 interim rept re problems w/Agastat relay assemblies used in primary containment monitoring sys. Requests that completion of final rept be expedited. FIORELLI-D Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/12/19 lp

800110022 Ack receipt of 791207 interim rept re closure springs for fire dampers installed in reactor bldg heating, ventilation & air conditioning sys. Requests that completion of final rept be expedited. FIORELLI-D Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/12/14 lp

8001140443 Interim deficiency rept on 791207 Five Westinghouse switches found defective in four distribution cabinets. Review being conducted to determine extent of problem. Final rept will be submitted by 800507. FARMER-W.J. Detroit Edison Co. 80/01/07 lp

8001150503 Interim deficiency rept re defective Westinghouse switches in distribution cabinets used to distribute power for plant instrumentation & control. Review being conducted. Final rept will be submitted by 800507. FARMER-W.J. Detroit Edison Co. 80/01/07 lp

8001310150 Ack receipt of util 791208 final deficiency rept re damaged penetrations. NRC does not consider rev. final Manufacturer did not complete review & evaluation of deficiencies to installed penetrations. FIORELLI-D Region 3, Chicago, Reactor Construction & Engineering Support Branch. 80/01/09 lp

V Congressional/Executive Correspondence

8001130125 Responds to 791029 ltr re V. McCracken request for info concerning nuclear plants in MI. Forwards list of MI plants describing ownership, locations, design & starting date of operation. RL Ferguson 791029 & V. McCracken 790926 ltrs encl. GIBBICK-L.V. Office of the Executive Director for Operations. 79/11/15 App

DOCKET 80-044 TROJAN NUCLEAR PLANT, PORTLAND GENERAL ELECTRIC

F Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evacuation of areas around nuclear power reactors. Format for reporting evacuation time estimates encl. BRINES-B.H. Assistant Director for Engineering & Projects. 79/11/29 App

8001030356 Forwards Revision 3 of security plan PGE-1017. Plan withheld (ref 10CFR2.790). GOODWIN-C Portland General Electric Co. 79/12/26 lp

8001150444 Forwards comments on App R to 10CFR50.55a. "Fire Protection Program for Nuclear Power Plants. Docketed Prior to 780701." Some requirements unnecessary & others unclear. LENTSCH-J.W. Portland General Electric Co. 80/01/08 App

G Adjudicatory correspondence

8001160364 Affirmative Session 79-20 re SEDY-A-79-54. review of ALAD-531. Will review generic issue raised by State of OR re items to be included in Tech Specs. CHILK-S.J. Office of the Secretary of the Commission. 79/10/18 lp

8001160371 Memorandum & order advising of Commission decision not to review ALAD-531. Issues raised by Prairie Island decision will be reviewed on generic basis. Commissioner Bradford dissenting views encl. CHILK-S.J. Office of the Secretary of the Commission. 79/10/18 App

8001140560 Notifies that licenses has been unable to prepare & file final responses to unresolved structural questions re concrete block walls. Consequently, Plant Sys Branch portion of SER has not been completed. GRAY, J.R. Hearing Branch 1. 79/11/16 App

8001110078 Ack receipt of 791130 order re interim operation of plant. Staff currently assembling info bearing on seismic & other issues. It proceeding & will supplement this info to ASLB on 791207. GRAY, J.R. Hearing Branch 1. 79/12/04 lp

8001030870 Certificate stating that licensee 791204 ltr to Director. Region 3 was served 7.207 on all parties in proceeding. ZIMMERMAN-G.A. Portland General Electric Co. 79/12/07 App

8001030877 Submits results of "Composite Wall Masonry Block-Concrete Interface Bond Testing." LANE, C.R. Northwest Testing Laboratories. 79/11/19 App

8001030883 "Test of Masonry Bond Tension to Concrete Core in Masonry Block Walls." Special Plant Test Procedure GP1-S1. Test evaluation & supporting documentation encl. YUNDT, C.P. Portland General Electric Co. 79/11/15 10pp

8001030893 "Evaluation of Tests of Tensile Bond Strength of Concrete Block to Fill in Trojan Nuclear Power Plant Near Portland, OR." Supporting documentation encl. * Wiss, Janney, Elstner & Association, Inc. WJE-79721. 79/11/24 29pp

8001020034 Notice of 791228 special hearing on facility interim operation in Portland, OR. Public participation re limited appearance statements will be scheduled as subsequent session. MILLER, M.E. Atomic Safety and Licensing Board Panel. 79/12/12 App

8001080066 Notice of 791228 public hearing re seismic considerations & interim operation motions & orders. MILLER, M.E. Atomic Safety and Licensing Board Panel. 79/12/12 10pp

8001000045 Forwards licensee response to NRC requests described on Pages B-9 of C. Brown 791208 affidavit. JOHNSON, R.W. Portland General Electric Co. 79/12/12 lp

8001000047 Forwards response to five questions posed at 791206 exit meeting in Bethesda, MD re LER 79-15 & suppis. BODEHL-D.V. Portland General Electric Co. 79/12/13. 28pp

8001100050 "Compressive & Transverse Strength Tests of 8-Inch Brick Walls." Addl info re masonry walls & Certificate of Svc encl. ALLEN, M.H. MDNA, C.B. Structural Clay Products Research Foundation. 80/10/31. 46pp

8001020644 Ack receipt of ASLB 791212 notice of hear. on interim operation motions & order. Will appear w/necessary info if plant operation is not resumed. 791228 ASLB should rule on issue in view of critical energy need w/Certificate of Svc. AXELRAD, M. Lopenstein-Neuman-Reiss-Axelrad & Toll. JOHNSON, R.N. Portland General Electric Co. 79/12/14 App

8001240259 Limited appearance statement. Requests expediting facility hearings. Unnecessary delay increases possibility of economic loss & physical inconvenience to public. ARTHUR, D.L. Affiliation Unknown. 79-12/17 lp

8001240263 Limited appearance statement. Supports reopening of facility in light of energy shortage. STEDLAND, K. Affiliation Unknown. 79/12/21. 2pp

8001240268 Limited appearance statement. Requests restarting of facility at earliest possible time due to adverse effects on business & employment. BRAIDWOOD, J. Affiliation Unknown. 79/12/27. lp

8001240272 Limited appearance statement. Requests expediting hearings on facility restart due to concern over energy availability. TIGART, D. Affiliation Unknown. 79/12/27. lp

8001100169 Responds to ASLB 791130 order to provide info. Safety evaluation re proposed mod will be completed by 800214. CM Trammell & KB Herring joint affidavit re length of interim operation of control bldg encl. DRAY, J.R. Hearing Branch 1. 79/12/19 App

DOCKETED ITEMS

- 8001210085 Limited appearance statement Requests that facility resume operation & that antinuclear demonstrators be prohibited from using electricity generated by nuclear power plants
RUCKETT, K E Affiliation Unknown 79/12/19 1p
- 8001090029 Answer in opposition to intervenors E Rosolie & N Bell 791208 motion to reopen Phase I evidentiary hearing, revoke interim DL & compel full disclosure Intervenor's allegations re IE Bulletins 79-13 & 79-14 unfounded
AXELRAD, M., JOHNSON, R W Portland General Electric Co AXELRAD, M Lowenstein, Neuman, Reis, Axelrad & Toll 79/12/20 13pp
- 8001090034 Affidavit re licensee responses to IE Bulletin 79-14 on piping wgs seismic analyses Attests absence of relationship between nonconformances noted & design deficiencies considered in proceeding
BROEHL, D J Portland General Electric Co 79/12/20 8pp
- 8001090037 Affidavit re onsite marijuana smoking by security guards Arrests mentioned in intervenors' 791208 motion were initiated by police Following undercover investigation.
Certificate of Svc encl
STRUBET, M C Portland General Electric Co 79/12/19 5pp
- 8001160080 Requests ruling re rescission of ASLB 791130 order during 791228-29 hearings Prompt decision on need for energy is advised due to energy shortage Response to ASLB 791130 order will be served on 791221 Certificate of Svc encl
OSTRANDER, F W - SANDVIK, R M Oregon, State of 79/12/20 4pp
- 8001090046 Response to licensee 791208 motion to rescind 791130 order re shutdown of facility should be restricted if based on safety concerns over passage of time Order unnecessary if based on concerns over reaction force problem
GRAY, J R Hearing Branch 1 79/12/21 5pp
- 8001090049 Joint affidavit re review & evaluation of as-built control bldg interim operation Block wall reaction force problem must be satisfactorily resolved before resumption of operation Problem chronology encl
HERRING, K S Engineering Branch TRAMMELL, C M Operating Reactors Branch J 79/12/21 8pp
- 8001090052 Supplements 791022 ltr re concrete block wall/pipe hanger structural problems, sub; of 791020 discussions States NRC understanding that util will resolve re-evaluations per LER 79-15
ENGLKEN, R H Region 5, San Francisco, Office of the Director 79/12/20 1p
- 8001110003 Response in opposition to intervenors' 791114 motion to compel licensee response to 791114 interrogatories Includes motion re interrogatories 1-4 for protective order on basis of irrelevance Certificate of Svc encl
CARR, A V., JOHNSON, R W Portland General Electric Co 79/12/21 10pp
- 8001140132 Response in opposition to E Rosolie & N Bell 791208 motion requesting ASLB to reopen Phase I evidentiary hearings Request to revoke interim operation authorization & to fully disclose security problems should be denied
GRAY, J R Hearing Branch 1 79/12/21 23pp
- 8001170297 Responds to ASLB 791130 order re interim operation Need for control bldg mods based on economic & energy concerns, not public health & safety concerns Operation should resume upon resolution of encl issues w/ Certificate of Svc
OSTRANDER, F W Oregon, State of 79/12/21 4pp
- 8001210009 Request to make limited appearance statements at facility licensing hearing
HOOVER, A M Affiliation Unknown 79/12/21 1p
- 8001210017 Opposes resumption of operation of facility Requests procedure for written limited appearance statement.
ROLL, R W Affiliation Unknown 79/12/27 1p
- 8001220122 Forwards current & updated info re wall problem in response to ASLB 791130 order Mods to pipe supports & restraints completed 791221 per LER 79-15
JOHNSON, R W Portland General Electric Co 79/12/27 1p
- 8001220124 Submits followup to RD 79-15, Suppls 1 & 2 Analyses & evaluations completed Mods associated w/one seismic support performed & completed on 791221 Power operation will not be resumed until further ASLB order Certificate of Svc encl
BROEHL, D J Portland General Electric Co 79/12/27 4pp
- 8001220144 Clarifies State of OR views on interim operation Resolution of pipe support & block wall problems will be satisfactorily conducted per IE 791022 immediate action ltr ASLB 791221 order provides sufficient direction Certificate of Svc encl
SANDVIK, R M Oregon, State of 79/12/27 4pp
- 8001080424 Forwards responses to NRC request for add info re LER 79-15 concerning piping reaction force problems NRC has completed review of encl responses & has approved return to power.
Operation resumed 791231
JOHNSON, R W Portland General Electric Co 79/12/31 1p
- 8001080429 Advises that schedule for implementation & documentation of confirmatory testing program will be submitted following NRC review Certificate of Svc encl
BROEHL, D J Portland General Electric Co 79/12/31 3pp
- 8001080425 Advises of resolution of problems re steam generators & single-wythe mortared double-wythe & composite block/ concrete walls as described in LER 79-15 NRC questions & util responses encl
ENGLKEN, R H Region 5, San Francisco, Office of the Director 79/12/31 45pp
- 8001160023 Expresses opposition to restarting facility, to starting any unsafe nuclear plant & to use of any form of nuclear energy
GOLDBERG, D., RINK, L., COHEN, L M Affiliation Unknown 79/12/31 1p
- 8001220139 Forwards licensee responses per ASLB request to be informed of status of piping reaction force problems discussed in LER 79-15 Re-evaluations resolved to satisfaction of NRC.
Operation resumed on 791231 Certificate of Svc encl
JOHNSON, R W Portland General Electric Co 79/12/31 3pp
- 8001250025 Completes svc of State of OR Exhibit M-7, received into record at 791228 hearing on options Forwards President Carter executive order A OR Public Util Commissioner 781106 Order 78-23
SANDVIK, R M Oregon, State of 80/01/02 20pp
- 8001150393 Submits status rept per ASLB 791130 order Block wall reaction force problem solved Safety evaluation re proposed mods to control bldg underway
GRAY, J R Hearing Branch 1 80/01/04 2pp
- 8001150396 Advises that block wall reaction force problem described in LER 79-15 has been resolved to NRC satisfaction Reactor power operation may resume
ENGLKEN, R H Region 5, San Francisco, Office of the Director 79/12/31 1p
- 8001110463 Provides info for informing ASLB of plant shutdown on 800106
BROEHL, D J Portland General Electric Co 80/01/07 1p
- 8001110470 Responds to 791229 order that ASLB be kept informed of plant shutdowns Forwards util 800107 ltr
JOHNSON, R W Portland General Electric Co 80/01/07 1p
- 8001110476 Forwards list of requests for design changes associated w/ mod program Certificate of Svc encl
JOHNSON, R W Portland General Electric Co 80/01/07 4pp
- 8001160334 Advises per ASLB 791229 order that facility was shut down on 800106 as result of loss of vacuum in turbine bldg condenser A due to lubricating oil drain line crack Line repaired & plant returned to power on 800107
GRAY, J R Hearing Branch 1 80/01/07 1p
- 8001210157 Certifies svc of util 800107 ltr re operating status of facility & list of requests for design change
JOHNSON, R W Portland General Electric Co 80/01/07 2pp
- 8001170530 Responds to 791227 ltr expressing views on resumption of operation & inquiring about limited appearance procedure Statements will be accepted at any time & will be made part of record
GRAY, J R Hearing Branch 1 80/01/11 2pp
- 8001200108 Requests ASLB order encl corrections to transcript of 791228-29 Certificate of Svc encl
AXELRAD, M., CARR, A V., JOHNSON, R W Portland General Electric Co 80/01/16 4pp

DOCKETED ITEMS

H General correspondence

8001240272 Recommends that facility be returned to svc due to rising energy costs
 FUCKETT, A E - FUCKETT, M Affiliation Unknown 79/12/19 1p

8001210519 Opposes premature restarting of facility for economic reasons
 BECKER, M Affiliation Unknown 79/12/26 1p

8001180100 Comments on operation of facility Supports restart of operations & use of nuclear power in general as alternative to other sources of energy Believes that util is doing everything possible to make facility safe
 VALLIERES, G Affiliation Unknown 79/12/28 1p

I Insurance & indemnity information

8001280220 Forwards Endorsement 29 to NELIA Policy NF-225 & Endorsement 33 to NAELO Policy NF-8a
 WILSON, F R Portland General Electric Co 80/01/22 4pp

8001280220 Forwards Endorsement 40 to NELIA Policy NF-225
 WILSON, F R Portland General Electric Co 80/01/22 2pp

P Operating license stage documents & correspondence

8001030467 Forwards interim position on containment purging & venting during normal operation pending resolution of isolation valve operability commitment to comply w/nrc position should be submitted within 45 days
 SCHWENGER, A Operating Reactors Branch 1 79/11/19 5pp

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised stes being implemented in DL applicant reviews & Tech Spec update
 SAMMILL, W P Division of Operating Reactors 79/11/27 35pp

8001070276 Forwards BSSS vendor & fuel supplier ltrs re impact of cladding heating rate dependent burst temp effects on rupture time & strain/blockage ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
 EISENHUT, D G Division of Operating Reactors 79/11/27 3pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of util to be audited to assure successful incorporation of revised procedures Audit plan encl
 EISENHUT, D G Division of Operating Reactors 79/12/17 12pp

8001040563 Summary of 791205-06 meeting w/util & Bechtel re discussion of LER 79-15 wherein certain problems w/masonry block walls & support reactions of equipment/piping attached thereto were identified
 TRAMMELL, C M Operating Reactors Branch 1 79/12/19 75pp

8001040076 Summarizes 791203 telcon w/util re implementation of TM1 Lessons Learned Task Force recommendations
 TRAMMELL, C M Operating Reactors Branch 1 79/12/19 3pp

8001040696 Forwards WCAP-7410L "Qualification Test of ITT/Barton Transmitters Production Lot 2" Application for withholding & affidavit encl Proprietary version withheld (ref 10CFR2 79D)
 ANDERSON, T M Antisodias, Inc 79/12/21 13pp

8001040488 "Qualification Test of ITT/Barton Transmitters Production Lot 2," nonproprietary version
 LIPSHAR, J R Antisodias, Inc WCAP-7410L 79/12/20 65pp

8001020443 Forwards Class III Fee re 791224 License Change Application 3a
 GOODWIN, C Portland General Electric Co 79/12/27 1p

8001090240 Responds to NRC 791003 ltr re auxiliary feedwater sys & provides addl info on NRC short-term TM1 Lessons Learned Task Force recommendations
 GOODWIN, C Portland General Electric Co 79/12/31 11pp

8001080488 Forwards addl info re NUREG-0578 short-term Lessons Learned Task Force action items concerning design details of rods Provides schedule info re items required to be completed by 810101
 GOODWIN, C Portland General Electric Co 80/01/02 43pp

8001140476 Forwards schematic drawings indicating modifications to feedwater sys indication devices in response to NRC 790128 request
 ZIMMERMAN, G A Portland General Electric Co 80/01/04 1p

8001140476 "Block Diagram Typical Instrument Loop Utilizing Decouple Isolator"
 Portland General Electric Co 79/12/31 1p

8001150445 Notifies of reanalysis of facilities using Feb 1978 version of fuel rod model At two plants allowable peaking factor limit increased At two plants factor limit decreased Owners will forward new calculations using Feb 1978 model
 ANDERSON, T M Teledyne Cast Products 80/01/07 1p

8001150423 Responds to NRC 791109 & 27 ltrs re info on new NRC fuel cladding strain & fuel assembly blockage models & com lance w/10CFR50 4a Currently operating under 1975 Westinghouse ECCS model modified in 1978
 GOODWIN, C Portland General Electric Co 80/01/09 6pp

8001150440 Forwards NRC sample calculation comparing use of transverse shear force directly from STARDYNE output w/calculations from displacement & rotation output from same analysis Certificate of Dvc encl
 BROEHL, D J Portland General Electric Co 80/01/09 8pp

8001250391 Forwards sample calculation comparing use of transverse shear forces directly from STARDYNE output w/forces calculated from displacement & rotation output from same analysis Certificate of Dvc encl
 BROEHL, D J Portland General Electric Co 80/01/09 8pp

8001160406 Forwards response to NRC 791001 ltr re generic issue of degraded grid voltage Requested mods will be completed before startup of Cycle 4 in late Spring or early Summer 1981
 GOODWIN, C Portland General Electric Co 80/01/11 10pp

8001220268 Responds to NRC 791119 position re containment purge & vent valve operation Purging & venting performed when needed to improve working conditions
 LINDBLAD, W J Portland General Electric Co 80/01/14 2pp

8001102085 Responds to NRC 791227 ltr re small break LOCA operator guidelines mod Auxiliary Feedwater Flow criteria review indicated that revised criteria do not conflict w/other operational restrictions in force
 MILLER, D R Portland General Electric Co 80/01/25 7pp

Q Inspection reports, IE Bulletins & correspondence

8001040012 Forwards IE Insp Rept 50-344/79-19 on 791001-31 No noncompliance noted
 CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/11/20 2pp

8001040021 IE Insp Rept 50-344/79-19 on 791001-31 No noncompliance noted Major areas inspected physical security, maint, plant operations organization & administration, surveillance & emergency planning
 MALINROS, M J, JONSTON, G Region 5, San Francisco, Office of the Director
 STERNBERG, D M Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/11/20 7pp

8001080249 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/20 1p

8001080094 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/21 1p

8001030485 Discusses IE Bulletin 79-28 re NAMCO EA180-series switches None are in use on safety-related sys
 GOODWIN, C Portland General Electric Co 79/12/26 1p

800110030 Forwards IE Info Notice 79-32, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/26 1p

8001080608 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/27 1p

DOCKETED ITEMS

8001020498 Forwards inservice insp program for second 40 months of first 10-yr interval in support of Licen & Change Application 24-Revision 1 Action Now (ow) leted
GOODWIN, C Portland General Electric Co 79/12/28 1p

8001020505 Inservice insp program for se ond 40 months of first 10-yr interval
* Portland Genera' Electric Co 79/1/30 5pp

800100098 Forwards IE Info Notice 79-07, "Marking in Low Pressure Turbine Discs" No response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/28 1p

800100043 Forwards IE Info Notice 79-06, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/31 1p

800100257 Forwards IE Info Notice 79-05, "Control of Maint & Essential Equipment" No response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/31 1p

800100075 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action of response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/01/04 1p

8001000625 Forwards IE Bulletin 79-04B, "Environ Qualification of Class IE Equipment" Attachments Action required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/01/15 40pp

8001290082 Forwards IE Circular 80-01, "Svr Advice for QE Induction Disc Relays" No response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/01/17 1p

R Periodic operating reports & related correspondence

800105005 Forwards monthly operating rept for Dec 1979
VINDT, C P Portland General Electric Co 80/01/02 1p

800105008 Monthly operating rept for Dec 1979
BAIR, C G Portland General Electric Co 80/01/02 4pp

S Reportable occurrences, LERs & related correspondence

8001020454 Submits followup to RD-78-15 All analyses & evaluations completed Summary of corrective actions on pipe supports & restraints provided Power operation will not resume until further ABLB order
BRUEHL, D J Portland General Electric Co 79/12/27 2pp

8001020458 Forwards vti 791230 ltr to NRC Region 5 summarizing all mods to pipe supports & restraints wtd encl Certificate of Svc encl
JOHNSON, R W Portland General Electric Co 79/12/27 3pp

800110536 Provides followup info re LER 79-15 Confirms completion of analyses & evaluations re pipe supports & restraints Corrective actions completed on 791220 Operation will not commence before results of re-evaluations resolved
BRUEHL, D J Portland General Electric Co 79/12/27 2pp

8001030584 Responds to NRC request for addl info re LER 79-15 Forwards info re confirmatory testing program on model double-block masonry & composite walls Schedule will be established for completion & documentation of results & conclusions
BRUEHL, D J Portland General Electric Co 79/12/31 45pp

800105031 Forwards LER 79-016/03L-0
VINDT, C P Portland General Electric Co 80/01/04 2pp

800105041 LER 79-016/03L-0 on 791208 routine insp found leaking gas in primary coolant charging gas core component pot mini flow lines Caused by crack developing at gauge marks left on pipe surface from improperly installed 2-inch welded pipe
PERRY, J C Portland General Electric Co 80/01/04 1p

8001240452 Forwards confirmatory info to NRC 791229 Question 1 re LER 79-13 concerning stresses in walls due to thermal gradients Masonry walls sub. to thermal gradient across thickness will undergo deformation Certificate of Svc encl
BRUEHL, D J Portland General Electric Co 80/01/18 11pp

T Hearing transcripts on non-antitrust matters

800100140 Transcript of 791228 hearing in Portland, OR Pp 3, 216-3, 424
* Atomic Safety and Licensing Board Panel 79/12/28 213pp

800100139 Transcript of 791229 hearing in Portland, OR Pp 3, 427-3, 446
* Atomic Safety and Licensing Board Panel 79/12/29 25pp

U Congressional/Executive Correspondence

800100087 Urges expedient resolution of ABLB 791228 hearing re interim plant operations due to anticipated water shortages & subsequent power shortages
PACKWOOD, B Senate 79/12/21 1p

DOCKET 50-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

800140054 Requests estimates re evaluation of areas around nuclear power reactors Format for reporting evaluation time estimates encl
GRIMES, E H Assistant Director for Engineering & Projects 79/11/29 4pp

800140082 Forwards preliminary upgraded emergency plan in response to NRC 791010 ltr Description of emergency planning activities encl available in Central Files only
CROUSE, R P Toledo Edison Co 79/12/27 10pp

8001240402 Forwards revised emergency plan for facility Requests comments Plan available in Central Files only
CROUSE, R P Toledo Edison Co 80/01/16 2pp

8001290394 Notification of 800219-21 meeting w/state local & federal govt representatives re emergency planning Submits schedule
WELLS, C E Toledo Edison Co 80/01/22 8pp

G Adjudicatory correspondence

8001210079 Forwards order to show cause in response to util intention not to implement all Category A TMI Lessons Learned Task Force short-term requirements by 800131 Methods of implementation completed by 800101 should be described
DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 2pp

8001210082 Order to show cause why licensee should not implement Category A TMI Lessons Learned Task Force short-term requirements by 800131 Failure to comply should be justified by timely documentation
DENTON, H R Office of Nuclear Reactor Regulation 80/01/02 4pp

8001260448 Director's decision per 100CFR2 206 re Toledo Coalition for Safe Energy allegations of inadequate emergency & evacuation plans Denies request for DL mod due to immediate steps presently taken to upgrade plans
DENTON, H R Office of Nuclear Reactor Regulation 80/01/17 31pp

8001260451 Notice of issuance of director's decision per 100CFR2 206 denying Toledo Coalition for Safe Energy 790424, 0523, 0612 & 0709 petitions for DL mod
DENTON, H R Office of Nuclear Reactor Regulation 80/01/17 1p

J Insurance & indemnity information

8001220353 Forwards Endorsement 3 to MAELU Policy 18-61
CORREA, C Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc Div 80/01/17 2pp

8001290347 Forwards Endorsement 3D to MFLIA Policy NF-236
CORREA, C Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc Div 80/01/23 2pp

M Antitrust correspondence

800120158 Order granting extension until 800101 for Commission to issue ALAB-560
J Office of the Secretary of the Commission 80/01/14

DOCKETED ITEMS

P Operating license -tag documents & correspondence

- 7905110044 Comments on proposed transfer of lead responsibility design changes necessary to minimize single non-nuclear instrument failure should be considered by Div of Nuclear Reactor Regulation re 790320 cooldown
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/04/06 1p
- 8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised slide being implemented in OL applicant reviews & Tech Spec update
GARRILL, W. P. Division of Operating Reactors 79/11/27 35pp
- 8001073276 Forwards NRSB vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp
- 8001140051 Submits voucher for refund re 791003 application for license amend application involves Class II fee rather than Class III fee which licensee paid
* Commission 79/12/05 1p
- 8001180224 Responds to 791130 ltr requesting backup power for red emergency telephones at site Facilities -change request initiated 790126 Review completion expected by 791217 & installation approx four wks later
CROUSE, R. P. Toledo Edison Co 79/12/13 1p
- 8001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of utils to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp
- 8001230034 Notification of 791220 meeting w/B&W & B&W licensees in Bethesda MD to discuss control rod guide tube wear
CONNOR, E. L. Operating Reactors Branch 4 79/12/17 5pp
- 8001040344 Summary of 791023 meeting w/B&W owners group, B&W ORNL & ORNL consultants from Scientific Applications, Inc in Lynchburg VA re integrated control sys reliability analysis
THATCHER, D. Electric Instrumentation & Control Systems Branch 79/12/19 15pp
- 8001180039 Forwards safety evaluation re preliminary design for safety-grade anticipatory reactor trips on loss of main feedwater &/or main turbine generator
REID, R. W. Operating Reactors Branch 4 79/12/20 2pp
- 8001020442 Forwards addl info re small break LOCA conditions in response to NRC 791121 request
CROUSE, R. P. Toledo Edison Co 79/12/28 4pp
- 8001040535 Forwards addl response to 790821 ltr per joint NRC/B&W owners group 790813 meeting Addresses noncondensable gas discussion & small break & power operated relief valve stuck-open discussion
CROUSE, R. P. Toledo Edison Co 79/12/28 15pp
- 8001080076 Forwards response to questions contained in 791221 ltr re evacuation & decommissioning plans
DENTON, H. R. Office of Nuclear Reactor Regulation 79/12/28 8pp
- 8001040622 Submits addl implementation schedules for short-term TMI Lessons Learned Task Force requirements re safety valve position indication, reactor coolant saturation meter, leakage reduction program & design review of plant shielding
CROUSE, R. P. Toledo Edison Co 79/12/31 2pp
- 8001100479 Forwards "Auxiliary Feedwater Sys Reliability Analyses for B&W Reactors" & "Auxiliary Feedwater Sys Reliability for Davis-Besse Unit 1"
CROUSE, R. P. Toledo Edison Co 80/01/04 1p
- 8001100482 "Auxiliary Feedwater Sys Reliability Analyses for B&W Reactors" - Revised for Davis-Besse
WEAVER, W. W., DORNAN, R. W., ENZINNA, R. B. 3M Co., Minnesota Mining & Mfg Co. BAW-1984 80/01/04 31pp
- 8001100486 "Auxiliary Feedwater Sys Reliability Analyses for Davis-Besse Unit 1" - Revision 1
WEAVER, W. W., DORNAN, R. W., 3M Co., Minnesota Mining & Mfg Co. 7/11/30 72pp
- 8001180569 Forwards response to 791107 ltr requesting addl info on BAW-1564, "Integrated Control Sys Reliability Analysis" Will pursue power supply reliability study to include intercommunication sys
CROUSE, R. P. Toledo Edison Co 80/01/09 4pp
- 8001290042 Notifies of generic concern re voiding transients on B&W plants Void formation may be taking place in hotter regions of reactor vessel Requests analytical prediction using transient analysis within 30 days
REID, R. W. Operating Reactors Branch 4 80/01/09 85pp
- 8001180346 Forwards application to amend License NPF-3 by revising Tech Specs to delay reactor vessel internal vent valve testing Also forwards Tech Specs & safety evaluation
CROUSE, R. P. Toledo Edison Co 80/01/10 1p
- 8001180349 Application to amend License NPF-3 by revising Tech Specs to permit delay in reactor vessel internal vent valve testing
CROUSE, R. P. Toledo Edison Co 80/01/10 1p
- 8001180351 Revised Tech Specs Page 3/4 A-31, allowing delay in testing of reactor vessel internal vent valves
* Toledo Edison Co 80/01/10 2pp
- 8001180354 Safety evaluation for delay in testing of reactor vessel internal vent valves
DOMICK, C. R. Toledo Edison Co 80/01/10 2pp
- 8001230030 Ack receipt of Class II fee for 791206 application proposing changes to Tech Specs re organizational structure Amend review requires Class III fee Util requested to remit difference
MILLER, W. D. License Fee Management Branch 80/01/10 1p
- 8001240443 Forwards proposed change to Tech Specs in support of application for amend to License NPF-3 Amend allows delay in testing of reactor vessel internal vent valves
CROUSE, R. P. Toledo Edison Co 80/01/10 2pp
- 8001300546 Requests written evaluation of util 791206 Tech Spec amend request re util organizational changes, consolidating nuclear operations & nuclear engineering under single vice president
EISENHUT, D. G. Division of Operating Reactors 80/01/10 1p
- 8001220430 Forwards list of applications for amends to OL Requests approval before refueling outage scheduled for Mar 1980 Physical mods to several safety-related sys will be delayed if license amends are delayed further
CROUSE, R. P. Toledo Edison Co 80/01/11 3pp
- 8001240460 Forwards response to NRC 791119 request for addl info re containment purge & vent sys used during normal operation
CROUSE, R. P. Toledo Edison Co 80/01/18 8pp
- 8001290344 Forwards "Summary of Methods of Implementing Short-Term Lessons Learned Commitments Actually Implemented by B&W at Facility" in response to NRC 800102 request
CROUSE, R. P. Toledo Edison Co 80/01/18 8pp
- 8001280308 Forwards responses to NRC 800102 show cause order re implementation of Lessons Learned Task Force short-term requirements Requests operation of facility after B&W131 All requirements met except two equipment-related delays
CROUSE, R. P. Toledo Edison Co 80/01/22 8pp
- 8001290358 Forwards response to items 2 & 5 of NRC 791128 request for addl info re Tech Spec changes for seal injection Response to remaining items will be completed on 800219
CROUSE, R. P. Toledo Edison Co 80/01/22 2pp
- 8001310233 Responds to NRC 791109 & 27 ltrs re ECCS evaluation models & incidence of fuel rupture in facility model B&W 791102, 09 & 20 repts on behalf of util resolve NRC concern Affidavit of RF Crouse encl
CROUSE, R. P. Toledo Edison Co 80/01/28 2pp
- G Inspection reports, IE Bulletins & correspondence
- 8001070063 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys" None installed or in inventory
CROUSE, R. P. Toledo Edison Co 79/12/13 1p

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8001100283 Forwards IE Info Notice 79-31. "Use of Incorrect Amplified Response Spectra (ARS):" No action or response required.
KEPLER, J G Region 3, Chicago, Office of the Director 79/12/13
1p

8001280127 Responds to vtl 791203 ltr providing addl info requested on results of self-drilling anchors test Matter will be examined during subsequent insp
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/17 1p

8001040295 Discusses long-term requirement of IE Bulletin 79-050 re automatic tripping of operating reactor coolant pumps during small break LOCA Forwards request for addl info.
REID, R W Operating Reactors Branch 4 79/12/18 5pp

8001080368 Forwards IE Circular 79-25. "Shock Arrestor Strut Assembly Interference." No written response required.
KEPLER, J G Region 3, Chicago, Office of the Director 79/12/20
1p

800110106 Forwards IE Info Notice 79-03. "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
KEPLER, J G Region 3, Chicago, Office of the Director 79/12/26
1p

800110295 Forwards IE Info Notice 79-02. "Separation of Electrical Cables for HFCl & Automatic Depressurization Sys." No action or response requested.
KEPLER, J G Region 3, Chicago, Office of the Director 79/12/26
1p

8001070483 Summary of 791121 meeting w/vtl in Bethesda MD re anchor bolt insp program conducted in accordance w/IE Bulletin 79-02
JORDAN, E L Division of Reactor Operations Inspections 79/12/27
4pp

8001100021 Forwards IE Info Notice 79-04. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
KEPLER, J G Region 3, Chicago, Office of the Director 79/12/27
1p

8001090497 Forwards IE Info Notice 79-07. "Cracking in Low Pressure Turbine Discs." No response required.
KEPLER, J G Region 3, Chicago, Office of the Director 79/12/28
1p

8001160324 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
KEPLER, J G Region 3, Chicago, Office of the Director 79/12/28
1p

8001100229 Forwards IE Info Notice 79-05. "Control of Maint & Essential Equipment." No action or response required.
KEPLER, J G Region 3, Chicago, Office of the Director 79/12/31
1p

8001150150 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required.
KEPLER, J G Region 3, Chicago, Office of the Director 80/01/04
1p

8001240195 Responds to IE Bulletin 79-28 re possible malfunction of NAMCO limit switches. No NAMCO limit switches are installed. Fifteen switches w/defective gasket matl in stock. Gaskets in nine switches replaced. Remainder will be repaired.
CRDUSE, R F Toledo Edison Co 80/01/14 1p

8001290154 Forwards IE Circular 80-01. "Svc Advice for GE Induction Disc Relays." No response required.
KEPLER, J G Region 3, Chicago, Office of the Director 80/01/17
1p

R Periodic operating reports & related correspondence.

8001140248 Forwards monthly operating rept for Dec 1979
MURRAY, T D Toledo Edison Co 80/01/08 1p

--8001140255 Monthly operating rept for Dec 1979
CABA, E Toledo Edison Co 80/01/08 10pp

8001150467 Forwards monthly operating rept for Dec 1979 & revised monthly operating rept for Nov 1979
MURRAY, T D Toledo Edison Co 80/01/08 1p

--8001150473 Revised operational summary to monthly operating rep for Nov 1979
* Toledo Edison Co 80/01/08 2pp

S Reportable occurrences, LERs & related correspondence

8001150536 Forwards LER 79-129/03L-0
MURRAY, T D Toledo Edison Co 79/01/08 1p

--8001150546 LER 79-129/03L-0 on 791211 during control room emergency vent sys 18-month test ST 5076 O2 charcoal filter bank in unit 1-2 failed to meet required efficiency. Caused by leak between filter plate & assembly. Plate nuts properly torqued.
THOMAS, B S Toledo Edison Co 79/01/08 2pp

8001020021 PND-111-79-021 on 791025 reactor screen occurred. Reactor Coolant Pump 2-2 tripped during switching of 480-volt electrical bus sys and Unknown switching & tripping are coincidental.
REYER, L A Office of Inspection & Enforcement, Office of the Director TAMBLING, T N, WARNICK, R F Region 3, Chicago, Office of the Director 79/10/23 1p

8001020419 Forwards LER 79-119/03L-0
MURRAY, T D Toledo Edison Co 79/12/21 1p

--8001020421 LER 79-119/03L-0 on 791203 post-accident radiation monitors could have had high setpoint for release set higher than allowed by Tech Specs. Caused by procedural deficiency. Procedure mods prepared.
SCOTT, R Toledo Edison Co 79/12/21 2pp

8001020427 Forwards LER 79-117/03L-0
MURRAY, T D Toledo Edison Co 79/12/21 1p

--8001020429 LER 79-117/03L-0 on 791126 during routine insp. snubber on decay heat string found upside down rendering snubber inoperable. Caused by loose jam nut in snubber extension piece allowing snubber to rotate. Snubber replaced.
MURRAY, T D Toledo Edison Co 79/12/21 2pp

8001020432 Forwards LER 79-118/03L-0
MURRAY, T D Toledo Edison Co 79/12/21 1p

--8001020435 LER 79-118/03L-0 on 791126 after low level alarm received & reactor coolant pump 1-2 was tripped. flux trim setpoint was readjusted to value slightly in excess of Tech Specs. Caused by procedural deficiencies. Mods prepared.
KOCIS, R Toledo Edison Co 79/12/21 2pp

8001020372 Forwards LER 79-120/03L-0
MURRAY, T D Toledo Edison Co 79/12/26 1p

--8001020379 LER 79-120/03L-0 on 791129 numerous asymmetric alarms & faults received from control rod group 7:rod 5. Caused by failure of reed switch in position indication assembly. Assembly replaced & adjusted.
WERNER, J Toledo Edison Co 79/12/26 2pp

8001030785 Forwards LER 79-121/03L-0
MURRAY, T D Toledo Edison Co 79/12/28 1p

--8001030790 LER 79-121/03L-0 on 791130 while moving Group B rods, rod B-1 was noted indicating 8% lower than group average. Caused by faulty meter movement. New meter installed.
WERNER, J Toledo Edison Co 79/12/28 2pp

8001030802 Forwards LER 79-122/03L-0
MURRAY, T D Toledo Edison Co 79/12/28 1p

--8001030821 LER 79-122/03L-0 on 791201 reactor protection sys Channel 2 thorium indication failed low. During 791203 investigation of failure, water found in termination box. Caused by failed extension piece on resistance temp detectors.
WERNER, J Toledo Edison Co 79/12/28 2pp

8001100377 Forwards LER 79-127/03L-0
MURRAY, T D Toledo Edison Co 80/01/05 1p

--8001100388 LER 79-127/03L-0 on 791210 IBM Sys 7 contact data logger failed rendering fire & radiation remote monitoring inoperable. Caused by intermittent equipment problem of unknown origin. Computer program reloaded.
BORYSIAK, M Toledo Edison Co 80/01/05 2pp

8001100426 Forwards LER 79-126/03L-0
MURRAY, T D Toledo Edison Co 80/01/05 1p

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- 8001100430 LER 79-126/03L-0 on 791209, diesel generator DG 1-1 experienced load swings & electrician racked out wrong breaker making DG 1-2 inoperable. Possibly caused by electronic governor or voltage regulator problems
HARTIGAN, J. P. Toledo Edison Co. 80/01/05 3pp
- 8001100441 Forwards LER 79-123/03L-0
MURRAY, T. D. Toledo Edison Co. 80/01/05 1p
- 8001100445 LER 79-123/03L-0 on 791207, svc water pump D strainer motor burned up. Caused by single phasing in breaker BE1280 on motor control str E12C Breaker repaired on 791212 & returned to svc
MURRAY, T. D. Toledo Edison Co. 80/01/05 2pp
- 8001100480 Forwards LER 79-125/03L-0
MURRAY, T. D. Toledo Edison Co. 80/01/05 1p
- 8001100485 LER 79-125/03L-0 on 791208, during surveillance testing, decay heat cooler 1-1 component cooling water outlet valve CC1AA7 did not stroke from control room switch. Caused by mechanical linkage in valve that had vibrated loose. Design change made
BLDRED, D. T. Toledo Edison Co. 80/01/05 2pp
- 8001100528 Forwards LER 79-124/03L-0
MURRAY, T. D. Toledo Edison Co. 80/01/05 1p
- 8001100532 LER 79-124/03L-0 on 791208, component cooling water pump 1 would not start. Caused by failure of breaker AC113 on essential switchgear bus C1 to close. Breaker replaced & pump returned to svc
RUDOLPH, J. P. Toledo Edison Co. 80/01/05 2pp
- 8001140456 Forwards LER 79-128/03L-0
MURRAY, T. D. Toledo Edison Co. 80/01/05 1p
- 8001140462 LER 79-128/03L-0 on 791210, during emergency ventilation sys test, charcoal filter bank in Unit 1-1 failed to meet efficiency limit in Modes 1-A. Caused by leakage between filter plate & assembly due to insufficient gasket pressure
THOMAS, B. S. Toledo Edison Co. 80/01/08 2pp
- 8001140313 Forwards LER 79-130/03L-0
MURRAY, T. D. Toledo Edison Co. 80/01/08 1p
- 8001140320 LER 79-130/03L-0 on 791227, insufficient clearance discovered between RCS hot leg & pipe whip restraint shims. Caused by Bechtel design error. Pipe whip restraints modified.
* Toledo Edison Co. 80/01/08 2pp
- 8001140388 Forwards LER 79-129/03L-0
MURRAY, T. D. Toledo Edison Co. 80/01/08 1p
- 8001140391 LER 79-129/03L-0 on 791211, during control room emergency ventilation sys 18-month test, charcoal filter bank in Unit 1-2 failed to meet efficiency required per Tech Spec.
Caused by leakage between filter plate & assembly
THOMAS, B. S. Toledo Edison Co. 80/01/08 2pp
- 8001140440 Forwards updated LER 79-107/03L-1
MURRAY, T. D. Toledo Edison Co. 80/01/08 1p
- 8001140447 Updates LER 79-107/03L on 791105, w/unit in Mode 5, loss of essential instrumentation distribution panel Y2 occurred. Caused by open resistor in logic voltage supply to silicon-controlled rectifiers inverter repaired.
NAYLOR, R. W. Toledo Edison Co. 79/12/04 2pp
- 8001150574 Forwards LER 79-131/03L-0
MURRAY, T. D. Toledo Edison Co. 80/01/09 1p
- 8001150582 LER 79-131/03L-0 on 791212, steam & feedwater rupture control sys channel 4x15-volt dc power supply PS-4 failed. Caused by overvoltage trip setpoint actuating at lower value than initial adjustment. Installed new power supply
TRAUTMAN, D. Toledo Edison Co. 80/01/09 3pp
- 8001170382 Forwards LER 79-132/01Y-0
MURRAY, T. D. Toledo Edison Co. 80/01/11 1p
- 8001170391 LER 79-132/01Y-0 on 791231, during review of effects of changing RCS cold leg temp on accuracy of power range nuclear instrumentation, calibr. procedures found inconsistent w/accident analysis. Caused by procedure error
LINGENFELTER, T. Toledo Edison Co. 80/01/11 3pp
- 8001220498 Forwards LER 79-133/03L-0
MURRAY, T. D. Toledo Edison Co. 80/01/15 1p
- 8001220505 LER 79-133/03L-0 on 791219, calculations by IIT Grinnell revealed seismic support design high pressure injection line exceeded slenderness design ratio. Caused by failure to correctly evaluate slenderness ratio. Mods completed 791220
DIETRICH, W. Toledo Edison Co. 80/01/15 2pp
- 8001220562 Forwards LER 80-001/01Y-0
MURRAY, T. D. Toledo Edison Co. 80/01/15 1p
- 8001220569 LER 80-001/01Y-0 on 800103, during plant startup, safety features activation sys channels 1 & 2 tripped at 1-800 psig, causing Level 2 activation. Operators correctly tripped reactor coolant pumps. Caused by procedural deficiency
BERGER, C. L. Toledo Edison Co. 80/01/15 3pp
- 8001290217 Forwards LER 79-134/03L-0
MURRAY, T. D. Toledo Edison Co. 80/01/24 1p
- 8001290225 LER 79-134/03L-0 on 791229, IBM Sys 7 contact data logger in control room had not printed out in more than 24-h. Caused by sys being locked onto invalid 800r alarm. Error cleared, program reloaded & operable
BORYSIAK, M. L. Toledo Edison Co. 80/01/24 2pp
- V. Operator Examinations
- 8001230041 Responds to 791015 request for facility examinations. Examinations will be administered during Feb 1980. Requests addl info re DJ Gordon & J. Volgelbacher applications & Operator Training Program AD 1828 10
COLLINS, P. F. Operator Licensing Branch 80/01/11 1p
- DOCKET 50-348 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1
- A. Application/construction stage documents & correspondence
- 8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719. Lists nuclear power plants at which fittings have been located. Lists facilities from which fittings have been removed
HAYDEN, L. E. Eon Corp. 80/01/15 2pp
- F. Security, medical, emergency & fire protection plans
- 8001140054 Requests estimates re evacuation of areas around nuclear power reactors. Format for reporting evaluation time estimates encl.
GRIMES, B. W. Assistant Director for Engineering & Projects. 79/11/29 4pp
- 8001020725 Forwards drawings & change notices of final design mods which would allow cold shutdown w/o reliance on cable spreading room or control room.
CLAYTON, F. L. Alabama Power Co. 79/12/26 100pp
- 8001020727 "Wiring Diagram Panel B Local Hot Shutdown Panel"
* Wells Bensus Corp. 79/11/26 1p
- 8001020728 "Wiring Diagram Panel A Local Hot Shutdown Panel"
* Wells Bensus Corp. 79/11/26 1p
- 8001020730 "Process Control Block Diagram Steam Break Protection & Turbine Press." Sheet 4
* Wells Bensus Corp. 79/10/23 1p
- 8001020731 "Process Control Block Diagram Steam Break Protection"
Sheet 3
* Edlow International Co. 79/10/23 1p
- 8001020734 "Process Control Block Diagram Pressurizer Level Protection." Sheet 6
* Edlow International Co. 79/10/23 1p
- 8001020735 "Process Control Block Diagram Reactor Coolant Hot Leg Temp." Sheet 13
* Edlow International Co. 79/10/24 1p
- 8001020738 "Process Control Block Diagram Pressurizer Vessel Level Charging Room." Sheet 16
* Edlow International Co. 79/10/25 1p

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- 8001020739 "Process Control Block Diagram Steam Generator Level " Sheet 24 * Edlow International Co 79/10/25 1p
- 8001020741 "Schematic Diagram Main Steam Atmosphere Relief Press " * Edlow International Co 79/10/25 1p
- 8001020743 "Schematic Diagram Process Control Sys Main Steam Atmosphere Relief Press " * Edlow International Co 79/10/25 1p
- 8001020745 "Schematic Diagram Process Control Sys Wide Range Temp Hot Leg Protection I " * Edlow International Co 79/10/25 1p
- 8001020746 "Schematic Diagram Process Control Sys Pressurizer Level Protection I " * Edlow International Co 79/10/25 1p
- 8001020748 "Schematic Diagram Process Control Sys Steam Pressure Loops 1 & 2 Protection II " * Edlow International Co 79/10/25 1p
- 8001020750 "Schematic Diagram Process Control Sys Steam Pressure Loops 1 & 2 Protection III " * Edlow International Co 79/10/25 1p
- 8001020752 "Schematic Diagram Process Control Sys Steam Pressure Loops 3 Protection II " * Edlow International Co 79/10/25 1p
- 8001020753 "Schematic Diagram Process Control Sys Steam Generator Wide Range Level I " * Edlow International Co 79/10/25 1p
- 8001020755 "Schematic Diagram Process Control Sys Regenerative Charging Room " * Edlow International Co 79/10/25 1p
- 8001020756 "Schematic Diagram Process Control Sys Steam Generator Wide Range Level w " * Edlow International Co 79/10/25 1p
- 8001020757 "Schematic Diagram Process Control Sys Pressurizer Pressure Control " * Edlow International Co 79/10/25 1p
- 8001020758 "Schematic Diagram Process Control Sys Steam Generator Wide Range Level 3 " * Edlow International Co 79/10/25 1p
- 8001020759 "Pressurizer Level & Pressure Indicators " * Bechtel Corp 79/10/25 1p
- 8001020760 "Block Diagram Pressurizer Level & Pressure " * Bechtel Corp 79/10/25 1p
- 8001020761 "Main Steam Pressure " * Bechtel Corp 79/10/25 1p
- 8001020764 "Local Hot Shutdown Panel Panel Front View & Const " * Wells Bensus Corp 79/11/18 1p
- 8001020765 "Connection Diagram Local Hot Shutdown Panel E. G2H2INBAFP2605E-A " * Bechtel Corp 79/11/30 1p
- 8001020766 "Connection Diagram Local Hot Shutdown Panel A. G2H2INBAFP2605A-A " Sheet 1 * Bechtel Corp 79/11/30 1p
- 8001020767 "Connection Diagram Local Hot Shutdown Panel A. G2H2INBAFP2605A-A " Sheet 2 * Bechtel Corp 79/11/30 1p
- 8001020768 "Connection Diagram Process Protection I Cabinet 1-G2H1INQPIC2505A-1 " * Bechtel Corp 79/11/30 1p
- 8001020769 "Connection Diagram Process Protection II Cabinet 2-G2H1INQPIC2505B-2 " * Bechtel Corp 79/11/30 1p
- 8001020770 "Connection Diagram Process Protection III Cabinet 3-G2H1INQPIC2505C-3 " * Bechtel Corp 79/11/30 1p
- 8001020771 "Connection Diagram Process Protection IV Cabinet 4-G2H1INQPIC2505D-4 " * Bechtel Corp 79/11/30 1p
- 8001020772 "Connection Diagram Process Control II Cabinet 6-G2H1INQPIC2505F-2 " * Bechtel Corp 79/11/30 1p
- 8001020773 "Connection Diagram Process Control III Cabinet 7-G2H1INQPIC2505G-3 " * Bechtel Corp 79/11/30 1p
- 8001020774 "Connection Diagram Process Control IV Cabinet 8-G2H1INQPIC2505H-4 " * Bechtel Corp 79/11/30 1p
- 8001020775 "Connection Diagram Process Protection & Control Local Devices " Sheet 1 * Bechtel Corp 79/11/30 1p
- 8001020776 "Connection Diagram Process Protection & Control Local Device " Sheet 2 * Bechtel Corp 79/11/30 1p
- 8001020777 "Instrumentation Penetration ECCD Outside Containment Connection Diagram G2T52B012-1 " Sheet 1 * Bechtel Corp 79/11/30 1p
- 8001020782 "Connection Diagram Between Local Devices & Balance of Plant Cabinet J. G2H1INGB2504J-A " * Bechtel Corp 79/11/30 1p
- 8001020783 "Connection Diagram Balance of Plant Cabinet J. G2H1INGB2504J-A " * Bechtel Corp 79/11/30 1p
- 8001020784 "Instrumentation Penetration WC21 Outside Containment Connection Diagram G2T52B040-N " Sheet 2 of 2 * Bechtel Corp 79/11/30 1p
- 8001020785 "Instrumentation Penetration WC21 Outside Containment Connection Diagram G2T52B040-N " Sheet 2 of 2 * Bechtel Corp 79/11/30 1p
- 8001020786 "Instrumentation Penetration WC23 Outside Containment Connection Diagram G2T52B041-N " * Bechtel Corp 79/11/30 1p
- 8001020787 "Instrumentation Penetration WC23 Outside Containment Connection Diagram G2T52B041-N " Sheet 2 of 2 * Bechtel Corp 79/11/30 1p
- B001030448 Forwards upgraded emergency plan in response to NRC 791010 request Plan available in Central Files only CLAYTON, F. L. Alabama Power Co 79/12/28 1p
- G Adjudicatory correspondence
- B001230176 Forwards response to NRC 800102 show cause order re Lessons Learned Task Force Category A short-term items CLAYTON, F. L. Alabama Power Co. 80/01/21 1p
- B001230200 Response to NRC 800102 show cause order re Lessons Learned Task Force Category A requirements Util has complied w/all items except installation of primary coolant saturation meter & pressurizer safety valve position indicators CLAYTON, F. L. Alabama Power Co. 80/01/21 4pp
- H General correspondence
- B001210131 Requests that licensing correspondence be addressed to FL Clayton w/copies to A Barton, R Thomas & D Troubridge BARTON, A R. Alabama Power Co. 80/01/03 1p
- J Insurance & indemnity information
- B001150516 Forwards Endorsement 26 to NELA Policy NF-238 FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div 80/01/09 2pp

DOCKETED ITEMS

- 8001170364 Forwards Endorsement 27 to HELIA Policy NF-238
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 80/01/14 9pp
- 8001170468 Forwards Endorsement 3 to ANI E-21 under EB-62
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 80/01/14 3pp
- 8001310198 Forwards Endorsement 21 to MAELU Policy MF-93
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 80/01/21 2pp
- F Operating license stage documents & correspondence
- 8001040090 Forwards Nev 1979 Revision 1 of branch technical position on
direct radiation measurements re radiological environ
monitoring program requirements Revised stas being
implemented in DL applicant reviews & Tech Spec update
GAMMILL, W P Division of Operating Reactors 79/11/27 35pp
- 8001070276 Forwards NSGS vendor & fuel supplier ltrs re impact of
cladding heating-rate dependent burst temp effects on
rupture time & strain/blockage ltrs will help licensees
respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D G Division of Operating Reactors 79/11/27 3pp
- 8001070362 Advises that Bulletin & Orders Task Force has approved small
break LOCA guidelines for operating plants Provides schedule
of visits to be audited to assure successful incorporation of
revised procedures Audit plan encl
EISENHUT, D G Division of Operating Reactors 79/12/17 12pp
- 8001030627 Responds to TMI Lessons Learned Task Force questions on LOCA
guidelines LOCA procedures deviate from owners group
guidelines so plant-specific emergency instructions
could be incorporated
CLAYTON, F L Alabama Power Co 79/12/26 2pp
- 8001040489 Responds to NRC 790913 ltr re TMI Lessons Learned Task Force
short-term recommendations Addresses & commits to
implementation of NUREG-0578 800101 requirements
CLAYTON, F L Alabama Power Co 79/12/31 32pp
- 8001140520 Requests changes to Tech Specs 3 3 3 9 (Table 3 3-12) &
3 7 11 2 re ref to fire protection of river water structure
& 3 7 11 6 (Tables 3 7-5 & 3 7-6 & Bases 3/4 7 11) regarding
fire protection specs See encl
CLAYTON, F L Alabama Power Co 80/01/08 3pp
- 8001140526 Modified Tech Specs 3 3 3 9 (Table 3 3-12) & 3 7 11 2
deleting ref to fire protection of river water structure &
3 7 11 6 (Tables 3 7-5 & 3 7-6 & Bases 3/4 7 11), adding
specs from re-evaluation
CLAYTON, F L Alabama Power Co 80/01/08 3pp
- 8001150406 Forwards response to NRC 791109 request for info re fuel rod
models used in LOCA ECCS model Westinghouse has recognized
that heatup rate dependence of burst was not properly
considered
CLAYTON, F L Alabama Power Co 80/01/10 6pp
- 8001230139 Forwards addl response to NRC 791023 ltr re containment
surge Commits on interim basis to place 18-inch mini-surge
valves to open no greater than 50 degrees until NRC review
is complete
CLAYTON, F L Alabama Power Co 80/01/15 3pp
- 8001290354 Forwards response to 791227 ltr requesting info re mods to
small break LOCA operator guidelines Emergency operating
guidelines revised to incorporate 43 F subcooling margin
Supporting data encl
CLAYTON, F L Alabama Power Co 80/01/22 4pp
- G Inspection reports, IE Bulletins & correspondence
- 8001020115 Forwards IE Insp Repts 50-348/79-34 & 50-364/79-15 on
791023-26 No noncompliance noted
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support
Branch 79/11/20 2pp
- 8001020119 IE Insp Repts 50-348/79-34 & 50-364/79-14 on 791023-26 No
noncompliance noted Major areas inspected operations review
open items review, LERs & participation in const status
meeting
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear
Support Branch BRADFORD, W H Region 2, Atlanta, Office of the
Director 79/11/19 5pp
- 8001170279 Forwards IE Insp Rept 50-348/79-36 on 791105-09 & notice of
violation
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials
Safety Branch 79/12/03 2pp
- 8001170285 Notice of violation from Insp on 791105-09
* Region 2, Atlanta, Office of the Director 79/11/30 1p
- 8001170292 IE Insp Rept 50-348/79-36 on 791105-09 Noncompliance noted
Failure to perform monthly channel functional test on
process monitors R-25 A & B per Tech Specs
JENKINS, G R Region 2, Atlanta, Fuel Facility & Materials
Safety Branch PERROTTI, D J, TAYLOR, P A Region 2, Atlanta,
Office of the Director 79/11/30 13pp
- 8001040207 Grants relief from certain ASME Code requirements re
proposed inservice insp program Code requirements
impractical due to limited access, sys or component design &
const matl FR notice encl
SCHWENGER, A Operating Reactors Branch 1 79/12/07 18pp
- 8001040213 Notice of granting of relief from ASME Section XI inservice
testing requirements
SCHWENGER, A Operating Reactors Branch 1 79/12/07 2pp
- 8001110481 Advises that proposed inservice insp program conforms w/1974
ASME Code Section XI & addenda through Summer 1975 Forwards
list of ASME code requirements for which relief is granted &
notice of granting relief
SCHWENGER, A Operating Reactors Branch 1 79/12/07 18pp
- 8001160509 Responds to IE Bulletin 79-15 re deep draft pump
deficiencies Util uses ten deep draft pumps & ten in unit
under const pumps mfg by Byron Jackson
CLAYTON, F L Alabama Power Co 79/12/18 10pp
- 8001070179 Forwards IE Info Notice 79-32, "Separation of Electrical
Cables for HPCI & Automatic Depressurization Sys" No
specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 2pp
- 8001240112 Forwards IE Info Notice 79-33, "Improper Closure of Primary
Containment Equipment Access Hatches" No action or response
required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 2pp
- 8001240465 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-
Related Heat Exchangers" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/27 2pp
- 8001250034 Forwards IE Info Notice 79-37, "Cracking in Low Pressure
Turbine Discs" No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/28 2pp
- 8001160100 Forwards IE Info Notice 79-35, "Control of Maint & Essential
Equipment" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 1p
- 8001240018 Forwards IE Info Notice 79-36, "Computer Code Defect in
Stress Analysis of Piping Elbow" No specific action or
response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 2pp
- 8001290252 Forwards IE Info Notice 80-01, "Fuel Handling Events" No
specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/04 2pp
- 8001280263 Forwards IE Insp Rept 50-348/79-44 on 791219-21 No
noncompliance noted Details withheld (ref 10CFR2 790)
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/01/10 2pp
- 8001280267 IE Insp Rept 50-348/79-44 on 791219-21 No noncompliance
noted Major areas inspected matl control & accounting
Details withheld (ref 10CFR2 790)
GILLESPIE, F P, HODGES, J W Region 2, Atlanta, Safeguards
Branch 80/01/10 1p
- 8001280072 Ack receipt of IE Insp Repts 50-348/79-43 & 50-364/79-21 on
791205-07 No proprietary info
CLAYTON, F L Alabama Power Co 80/01/14 1p

DOCKETED ITEMS

--8001280173 Forwards IE Insp Repts 50-348/79-43 & 50-364/79-21 on 791205-07 No noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/12/31 2pp

--8001280179 IE Insp Repts 50-348/79-43 & 50-364/79-21 on 791205-21 No noncompliance noted Major areas inspected ASME certificates, QA mechanical audits, conceptual design requirements, LERS, unresolved items & inspector followup items
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch HUNT, M D Region 2, Atlanta, Office of the Director 79/12/28 App

8001290417 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/14 1p

R. Periodic operating reports & related correspondence

8001150447 Forwards monthly operating rept for Dec 1979
CLAYTON, F L Alabama Power Co 80/01/11 1p

--8001150449 Monthly operating rept for Dec 1979
HAIRSTON, W G Alabama Power Co 80/01/01 6pp

S. Reportable occurrences, LERS & related correspondence

8001070491 Forwards LER 79-059/03L-0
CLAYTON, F L Alabama Power Co 79/12/31 1p

--8001070496 LER 79-059/03L-0 on 791130, flow path from boric acid tank B inoperable due to closed outlet valve. Caused by operator error. Valve opened & personnel involved received training for correct procedure
HAIRSTON, W G Alabama Power Co 79/12/31 2pp

8001090372 Forwards LERS 79-061/03L-0 & 79-062/03L-0
CLAYTON, F L Alabama Power Co 80/01/02 1p

--8001090379 LER 79-061/03L-0 on 791202, while making change from Mode 1 to 2 & securing secondary steam loads, atmospheric relief valve C failed open causing reduction in RCS average temp to 531 F. Caused by broken positioning arm. Valve isolated.
HAIRSTON, W G Alabama Power Co 80/01/02 1p

--8001090383 LER 79-062/03L-0 on 791204, during turbine load reduction due to failed DEH voltage/frequency converter, indicated axial flux difference was not maintained within Tech Spec band. Caused by failed DEH voltage to frequency converter.
HAIRSTON, W G Alabama Power Co 80/01/02 1p

8001090358 Forwards LER 79-063/03L-0
CLAYTON, F L Alabama Power Co 80/01/04 1p

--8001090365 LER 79-063/03L-0 on 791204, flow path from BAT A was inoperable due to outlet valve being closed. Caused by operator error & procedural deficiencies. Valve opened & sys returned to operation.
HAIRSTON, W G Alabama Power Co 80/01/04 1p

8001150610 Forwards LERS 79-064/03L-0 & 79-065/03L-0
CLAYTON, F L Alabama Power Co 80/01/11 1p

--8001150614 LER 79-064/03L-0 on 791213, during surveillance test, steam line differential pressure safety injection signal comparator PD 4B6B tripped below Tech Spec limit. Cause not stated. New card installed & calibr. Channel operable.
HAIRSTON, W G Alabama Power Co 80/01/11 1p

--8001150621 LER 79-065/03L-0 on 791222, main steam isolation valve 3370C failed to close when hand switch was placed in closed position. Caused by faulty MCB hand switch. Switch replaced & tested & valve returned to svc.
HAIRSTON, W G Alabama Power Co 80/01/11 1p

8001220387 Forwards LER 79-066/03L-0
CLAYTON, F L Alabama Power Co 80/01/16 1p

--8001220393 LER 79-066/03L-0 on 791220, while performing surveillance one containment pressure channel declared inoperable due to faulty connection in B train sodium selection panel input cabinet 1. Caused by contact film build up.
* Alabama Power Co 80/01/16 1p

8001290457 RO on 791024, w/plant in Mode 4, train A safety injection block light turned off, activating injection on train A. Cause undetermined. P/O universal card AA16 replaced. Logic test performed on train A & train returned to svc on 791025.
CLAYTON, F L Alabama Power Co 80/01/21 1p

DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1

A. Application/construction stage documents & correspondence

8001040341 Responds to 791179 request for schedule of NRC review for items identified in director's decision under 2.206.
SECY-A-79-83 Technical review re geology is in progress. Response to IE Bulletin 79-18 is under review by Region 1.
DENTON, H R Office of Nuclear Reactor Regulation 79/12/14 2pp

--8001040345 Requests schedule for NRC review of seismic design action under IE Bulletin 79-14 & correction actions for separation gaps
CHILKIS, J Office of the Secretary of the Commission 79/11/30 1p

--8001040349 Notifies that Commissioners concur re SECY-A-79-83, director's partial denial of 2.206 relief. No need to review decision.
MOYLE, J C Office of the Secretary of the Commission 79/12/03 1p

800110330 Summary of 791114 meeting w/Mark II owners re discussion & identification of test programs prior to final documentation of tasks in Mark II long-term program.
ANDERSON, C J Containment Systems Branch 79/12/20 App

8001250121 Summary of meeting w/Mark II owners group in Bethesda, MD re status of several long-term program tasks in advance of final documentation. Agenda, list of attendees & viewgraphs encl.
ANDERSON, C J Containment Systems Branch 79/12/20 100pp

8001210270 Forwards data re effects on plant of blasting at Trap Rock quarry. Comparison of blast response spectra w/DDE response will be submitted Mar 1980. Velocity recorder operating manual & vibration study available in Central Files.
BRADLEY, E J Philadelphia Electric Co 80/01/15 41pp

--8001210279 "Velocity Recorder Model C Operating Manual"
* Vibration Measurement Engineers, Inc 80/01/15 8pp

--8001210283 "Vibration Study Primary Blast - West Face Pottstown Trap Rock, Santagona Quarry, 700624" Prepared for Dames & Moore
* Vibra Tech Engineers, Inc 70/06/30 14pp

--8001210288 "Distances from Critical Structure to Property Line Adjacent to Quarry"
* Bechtel Corp 80/01/14 1p

8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719. Lists nuclear power plants at which fittings have been located. Lists facilities from which fittings have been removed.
HAYDEN, L E Eon Corp 80/01/15 2pp

G. Inspection reports, IE Bulletins & correspondence

8001240114 Forwards IE Insp Repts 50-352/79-09 & 50-353/79-08 on 790918-20 & 1003-05. No noncompliance noted.
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/11/19 2pp

--8001240118 IE Insp Repts 50-352/79-09 & 50-353/79-08 on 790918-20 & 1003-05. No noncompliance noted. Major areas inspected work activities & records re procurement of equipment, procurement employee training & review of QA program plan changes.
EBNETER, S Region 1, Philadelphia, Reactor Construction & Engineering Support Branch GADE, L Region 1, Philadelphia, Office of the Director 79/11/15 5pp

8001080188 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required.
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/20 1p

8001070146 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested.
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p

DOCKETED ITEMS

- 800110200 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/21 1p
- 8001246177 Responds to IE Bulletin 79-25. "Failures of Westinghouse BFD Relays in Safety-Related Sys." Westinghouse Model BFD relay neither being used nor planned for use on any safety-related sys at facility.
BOYER, V S Philadelphia Electric Co 79/12/26 1p
- 800108660 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/27 1p
- 8001140943 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required.
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/31 1p
- 8001150100 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
GRIER, B H Region 1, Philadelphia, Office of the Director.
79/12/31 1p
- 8001150214 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No response required.
GRIER, B H Region 1, Philadelphia, Office of the Director.
79/12/31 1p
- 8001150215 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required.
GRIER, B H Region 1, Philadelphia, Office of the Director.
80/01/04 1p
- 8001290204 Forwards IE Circular 80-01. "Svc Advice for GE Induction Drive Relays." No response required.
GRIER, B H Region 1, Philadelphia, Office of the Director.
80/01/17 1p
- E Reportable occurrences, LERs & related correspondence**
- 8001040327 Part 21 Rept 79-159-000 on 790924 defective crimps found on pins used in 720 insert for panel H12-PB53 Caused by mfg personnel error & crimping tool malfunction resulting from inadequate QA. Utills to be advised of insp & repair program.
SHERWOOD, G G Sherwin-Williams Co 79/09/28 3pp
- 8001210149 Part 21 Rept 80-190-000 spring used in some NHR1-96 & N0 Williams hydraulic motor actuators discovered mfg from incorrect Matl. Notifications to affected customers encl.
SLOAN, S E W R Grace & Co. 80/01/08 20pp
- U Congressional/Executive Correspondence**
- 8001300275 Discusses possible weakening of foundation rock at facility due to extended period of blasting. Util study finds no adverse effects. Requests NRC investigate effects of blasting.
COUGHIN, L L House of Rep. 79/12/31 1p
- DOCKET 80-352 LIMERICK GENERATING STATION, UNIT 2**
- A Application/construction stage documents & correspondence**
- 8001040341 Responds to 791130 request for schedule of NRC review for items identified in Director's Decision under 2.20A. SECY-A-79-83 Technical review re geology is in progress. Response to IE Bulletin 79-14 is under review by Region 1.
DENTON, H R Office of Nuclear Reactor Regulation 79/12/14 2pp
- 8001040345 Requests schedule for NRC review of seismic design action under IE Bulletin 79-14 & correction actions for separation gaps.
CHILK, S J Office of the Secretary of the Commission 79/11/30 1p
- 8001040349 Notifies that Commissioners concur re SECY-A-79-83 Director's partial denial of 2.206 relief. No need to review decision.
HOYLE, J C Office of the Secretary of the Commission 79/12/03 1p
- 800110230 Summary of 791114 meeting w/Mark II owners re discussion & identification of task programs prior to final documentation of tasks in Mark II long-term program.
ANDERSON, C J Containment Systems Branch 79/12/20 4pp
- 8001250121 Summary of meeting w/Mark II owners group in Bethesda, MD re status of several long-term program tasks in advance of final documentation. Agenda, list of attendees & photographs encl.
ANDERSON, C J Containment Systems Branch 79/12/20 100pp
- 8001210270 Forwards data re effects on plant of blasting at Trap Rock quarry. Comparison of blast response spectra w/DBE response will be submitted Mar 1980. Velocity recorder operating manual & vibration study available in Central Files.
BRADLEY, E J Philadelphia Electric Co 80/01/15 31pp
- 8001210274 "Velocity Recorder Model C Operating Manual." * Vibration Measurement Engineers, Inc. 80/01/15 8pp
- 8001210283 "Vibration Study Primary Blast - West Face Pottstown Trap Rock-Santagone Quarry, 700624." Prepared for Dames & Moore * Vibra Tek Engineers, Inc. 70/06/30 14pp
- 8001210286 "Distances from Critical Structure to Property Line Adjacent to Quarry." * Dechtel Corp 80/01/14 1p
- 8001290360 Updates 790412 & 0510 ltr's re recall of 4-inch elbows & 2-inch tees from Lot W6719. Lists nuclear power plants at which fittings have been located. Lists facilities from which fittings have been removed.
HAYDEN, L E Lon Corp 80/01/15 2pp
- G Inspection reports, IE Bulletins & correspondence**
- 8001240114 Forwards IE Insp Repts 80-352/79-09 & 80-353/79-08 on 790919-20 & 1003-05. No noncompliance noted.
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/11/19 2pp
- 8001240118 IE Insp Repts 80-352/79-09 & 80-353/79-08 on 790919-20 & 1003-05. No noncompliance noted. Major areas inspected work activities & records re procurement of equipment, procurement employee training & review of QA program plan changes.
EINETER, S Region 1, Philadelphia, Reactor Construction & Engineering Support Branch GAGE, L Region 1, Philadelphia, Office of the Director 79/11/15 5pp
- 8001080188 Forwards IE Circular 79-25. "Shock Arrestor Strut Assembly Interference." No written response required.
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/20 1p
- 8001070146 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested.
GRIER, B H Region 1, Philadelphia, Office of the Director.
79/12/21 1p
- 800110200 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/21 1p
- 8001240177 Responds to IE Bulletin 79-25. "Failures of Westinghouse BFD Relays in Safety-Related Sys." Westinghouse Model BFD relay neither being used nor planned for use on any safety-related sys at facility.
BOYER, V S Philadelphia Electric Co 79/12/26 1p
- 8001080660 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/27 1p
- 8001140943 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required.
GRIER, B H Region 1, Philadelphia, Office of the Director.
79/12/31 1p
- 8001150100 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
GRIER, B H Region 1, Philadelphia, Office of the Director.
79/12/31 1p

DOCKETED ITEMS

8001150214 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No response required
GRIER, B H Region I, Philadelphia, Office of the Director, 79/12/31 1p

8001150215 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
GRIER, B H Region I, Philadelphia, Office of the Director, 80/01/04 1p

8001290204 Forwards IE Circular 80-01. "Svc Advice for GE Induction Disc Relays." No response required
GRIER, B H Region I, Philadelphia, Office of the Director, 80/01/17 1p

5 Reportable occurrences, LERs & related correspondence

8001040337 Part 21 Rept 79-159-000 on 790924 defective crimps found on pins used in 720 insert for panel H12-RB53. Caused by mfg personnel error & crimping tool malfunction resulting from inadequate QA. Utills to be advised of insp & repair program
SHERWOOD, G G Sherwin-Williams Co. 79/09/26 3pp

U Congressional/Executive Correspondence

8001300275 Discusses possible weakening of foundation rock at Facility due to extended period of blasting. Util study finds no adverse effects. Requests NRC investigate effects of blasting
COUGHLIN, L House of Rep. 79/12/31 1p

DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8001020319 Advsays scheduled submittal date for application for DL & PSAR is Nov 1981 in response to 791113 verbal request
MITTL, R L Public Service Electric & Gas Co. of New Jersey, 79/12/20 1p

8001070372 Responds to NRC 791017 request for early verification of generic analysis of ATWS. Util endorses GE generic analysis & will continue to monitor GE work to achieve acceptable ATWS resolution
MITTL, R L Public Service Electric & Gas Co. of New Jersey, 79/12/26 2pp

8001170395 Responds to NRC 791031 ltr. Reflects agreements reached at 800107 meeting re monitoring shortnose sturgeon. EPA joins in consultation w/NRC prior to agency action w/Natl Marine Fisheries Svc
BANCHEZ-MORALES Environmental Protection Agency, 80/01/09 2pp

G Adjudicatory correspondence

8001030008 Order declining review of issues in ALAB-562 & Ecology. Action of Oswego petition for review NEPA issue re appropriate territorial scope is pending in export licensing case
CHILK, B J Office of the Secretary of the Commission, 79/11/29 2pp

8001180312 Response to ALAB-566 Footnote 2 Taxes issue w/ASLB conclusion re insignificance of deaths due to radon releases. Alleges that nuclear energy is less cost-efficient than energy alternatives
CACCIA, D A Affiliation Unknown, 79/12/19 1p

8001180318 Discusses ASLAB conclusion on radon. Questions number of deaths estimated by ASLAB when multiplied by number of US planned reactors. Alleges that cost-benefit data balance is against nuclear energy
CACCIA, D A Affiliation Unknown, 79/01/03 1p

8001280355 Forwards BNL 791115 ltr re radon releases from underground U mines. Document is relevant to current ASLAB proceeding re radon issues
LOWENBERG, H Assistant Director for Operations & Technology, 79/12/21 2pp

800110480 Forwards comments by Public Svc Electric & Gas et al intervenors Coleman petition for issuance of order to show cause. No show cause proceeding suspension or revocation of licenses warranted
WETTERHAHN, M J Conner, Moore & Corber, 80/01/10 1p

800110489 Opposition to intervenors Coleman 791018 request for action under 10CFR 20A. NRC fulfilled statutory duty per Endangered Species Act. No new matters raised by intervenors request
WETTERHAHN, M J Public Service Electric & Gas Co. of New Jersey, WETTERHAHN, M J Conner, Moore & Corber, 80/01/10 19pp

800110494 Unsigned affidavit re effect of facility on endangered population of shortnose sturgeon. Generating stations not expected to impact shortnose sturgeon population in DE River estuary
SCHULER, V J Ichthyological Associates, Inc, 80/01/10 10pp

800110500 Affidavit re effect of facility on endangered population of shortnose sturgeon. Describes circulating water intake structure & mods effected to ensure trouble-free operation
DOUGLAS, R P Public Service Electric & Gas Co. of New Jersey, 80/01/08 11pp

8001210231 Forwards VJ Schuler 790114 affidavit re impact of facility on shortnose sturgeon in DE River Estuary
WETTERHAHN, M J Conner, Moore & Corber, 80/01/16 14p

8001210237 Affidavit re impact of facility on shortnose sturgeon in DE River estuary
SCHULER, V J Ichthyological Associates, Inc, 80/01/14 10pp

4 Inspection reports, IE Bulletins & correspondence

8001080198 Forwards IE Circular 79-25. "Shock Arrestor Strut Assembly Interference." No written response required
GRIER, B H Region I, Philadelphia, Office of the Director, 79/12/20 1p

8001070159 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
GRIER, B H Region I, Philadelphia, Office of the Director, 79/12/21 1p

8001102006 Forwards IE Info Notice 79-03. "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
GRIER, B H Region I, Philadelphia, Office of the Director, 79/12/21 1p

8001080566 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
GRIER, B H Region I, Philadelphia, Office of the Director, 79/12/17 1p

8001140544 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Vests." No response required
GRIER, B H Region I, Philadelphia, Office of the Director, 79/12/28 1p

8001240489 Ac. receipt of 791207 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-354/79-04
CARLSON, R T Region I, Philadelphia, Reactor Construction & Engineering Support Branch, 79/12/28 1p

8001240492 Responds to NRC 791109 ltr re violation noted in IE Insp Rept 50-354/79-04. Corrective actions Bachtel determined surface examination of nuclear Class 2 butt weld ends should have been performed per ASME Section III, NC-2839
MARTIN, T J Public Service Electric & Gas Co. of New Jersey, 79/12/07 2pp

8001240495 Forwards IE Insp Rept 50-354/79-04 on 790912-14 & notice of violation
CARLSON, R T Region I, Philadelphia, Reactor Construction & Engineering Support Branch, 79/11/09 2pp

8001240498 Notice of violation from insp on 790912-14
Region I, Philadelphia, Office of the Director, 79/11/07 1p

8001240501 IE Insp Rept 50-354/79-04 on 790912-14 Noncompliance noted failure to follow applicable code requirements re repair of welding
TRIPP, L E, JERNIGAN, E P Region I, Philadelphia, Office of the Director, 79/11/07 5pp

8001150109 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
GRIER, B H Region I, Philadelphia, Office of the Director, 79/12/31 1p

DOCKETED ITEMS

- 8001150222 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/31 1p
- 8001150226 Forwards IE Info Notice 80-01. "Fuel Handling Events " No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director
80/01/04 1p
- 8001300568 Ack receipt of 791205 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-354/79-07 & 50-355/79-07
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 80/01/04 1p
- 8001300598 Responds to NRC 791026 ltr re violations noted in IE Insp Repts 50-354/79-07 & 50-355/79-07 Corrective actions field engineer initiated log to assure weekly response to maint discrepancies
MARTIN, T J Public Service Electric & Gas Co. of New Jersey.
79/12/05 2pp
- 8001300611 Forwards IE Insp Repts 50-354/79-07 & 50-355/79-07 on 790925-27 & notice of violation
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/10/26 2pp
- 8001300617 Notice of violation from insp on 790925-27
* Region 1, Philadelphia, Office of the Director 79/10/21 1p
- 8001300621 IE Insp Repts 50-354/79-07 & 50-355/79-07 on 790925-27 Noncompliance noted failure to follow procedures for timely resolution of potentially nonconforming items re maint insp punchlist
MCGAUGHY, R W, BATEMAN, W H, NARROW, L Region 1, Philadelphia, Office of the Director 79/10/21 7pp
- 8001290209 Forwards IE Circular 80-01. "Svc Advice for GE Induction Disc Relays " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director
80/01/17 1p
- DOCKET 50-355 HOPE CREEK NUCLEAR STATION, UNIT 2
- A Application/construction stage documents & correspondence
- 8001020319 Advises scheduled submittal date for application for OL & FBR in Nov 1981 in response to 791113 verbal request
MITTL, R L Public Service Electric & Gas Co. of New Jersey
79/12/20 1p
- 8001070372 Responds to NRC 791017 request for early verification of generic analysis of ATWS Util endorses GE generic analysis & will continue to monitor GE work to achieve acceptable ATWS resolution
MITTL, R L Public Service Electric & Gas Co. of New Jersey
79/12/26 2pp
- 8001170395 Responds to NRC 791001 ltr Reflects agreements reached at 800107 meeting re monitoring shortnose sturgeon EPA joins in consultation w/NRC prior to agency action w/Natl Marine Fisheries Svc
SANCHEZ-MORALES Environmental Protection Agency. 80/01/09 2pp
- G Adjudicatory correspondence
- 8001000008 Order declining review of issues in ALAB-562 & Ecology Action of Dasego petition for review NEPA issue re appropriate territorial scope is pending in export licensing case
CHILK, S J Office of the Secretary of the Commission 79/11/29 2pp
- 8001180312 Response to ALAB-566-Footnote 2 Takes issue w/ASLB conclusion re insignificance of deaths due to radon releases Alleges that nuclear energy is less cost-efficient than energy alternatives
CACCIA, D A Affiliation Unknown 79/12/19 1p
- 8001180318 Discusses ABLAB conclusion on radon Questions number of deaths estimated by ABLAB when multiplied by number of US planned reactors Alleges that cost-benefit data balance is against nuclear energy
CACCIA, D A Affiliation Unknown 79/01/03 1p
- 8001280355 Forwards BNWL 791115 ltr re radon releases from underground U mines Document is relevant to current ABLAB proceeding re radon issues
LOWENBERG, H Assistant Director for Operations & Technology
79/12/21 2pp
- 800110480 Forwards comments by Public Svc Electric & Gas et al intervenors Coleman petition for issuance of order to show cause No show cause proceeding suspension or revocation of licenses warranted
WETTERHAHN, M J Conner, Moore & Corber 80/01/10 1p
- 800110489 Opposition to intervenors Coleman 791018 request for action under 10CFR2.206 NRC fulfilled statutory duty per Endangered Species Act No new matters raised by intervenors request
WETTERHAHN, M J Public Service Electric & Gas Co. of New Jersey.
80/01/10 19pp
- 800110494 Unsigned affidavit re effect of facility on endangered population of shortnose sturgeon Generating stations not expected to impact shortnose sturgeon population in DE River estuary
SCHULER, V J Ichthyological Associates, Inc 80/01/10 18pp
- 800110500 Affidavit re effect of facility on endangered population of shortnose sturgeon Describes circulating water intake structure & mods effected to ensure trouble-free operation
DOUGLAS, R P Public Service Electric & Gas Co. of New Jersey
80/01/08 11pp
- 8001210231 Forwards VJ Schuler 790114 affidavit re impact of facility on shortnose sturgeon in DE River estuary
WETTERHAHN, M J Conner, Moore & Corber 80/01/16 14p
- 8001210237 Affidavit re impact of facility on shortnose sturgeon in DE River estuary
SCHULER, V J Ichthyological Associates, Inc. 80/01/14 18pp
- G Inspection reports, IE Bulletins & correspondence
- 8001080198 Forwards IE Circular 79-25. "Shock Arrestor Strut Assembly Interference " No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/20 1p
- 8001070159 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Bus " No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/21 1p
- 800110206 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/21 1p
- 8001080666 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/27 1p
- 8001140546 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/28 1p
- 8001150109 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/31 1p
- 8001150222 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/31 1p
- 8001150226 Forwards IE Info Notice 80-01. "Fuel Handling Events " No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director
80/01/04 1p
- 8001300568 Ack receipt of 791205 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-354/79-07 & 50-355/79-07
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/01/04 1p

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--8001300598 Responds to NRC 791026 ltr re violations noted in IE Insp Repts 50-354/79-07 & 50-355/79-07 Corrective actions field engineer initiated log to assure weekly response to maint discrepancies
MARTIN, T J Public Service Electric & Gas Co of New Jersey 79/12/05 2pp

--8001300611 Forwards IE Insp Repts 50-354/79-07 & 50-355/79-07 on 790925-27 & notice of violation
CARLSON, R T Region 3, Philadelphia, Reactor Construction & Engineering Support Branch 79/10/26 2pp

--8001300617 Notice of violation from insp on 790925-27
* Region 3, Philadelphia, Office of the Director 79/10/21 1p

--8001300631 IE Insp Repts 50-354/79-07 & 50-355/79-07 on 790925-27 Noncompliance noted failure to follow procedures for timely resolution of potentially nonconforming items re maint insp punchlist
MCGAUGHY, R W ; BATEMAN, W H ; NARROW, L Region 1, Philadelphia, Office of the Director 79/10/21 7pp

8001290209 Forwards IE Circular 80-01, "Svc Advice for GE Induction Div. Relays" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/17 1p

SECRET 80-058 WILLIAM H ZIMMER NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

7912270167 Forwards proposed Revision 2 to Reg Guide 1.97, "Instrumentation for Light Water Cooled Power Plants to Assess Plant & Environs Conditions During & Following Accident." Comments should be filed before 791214 meeting
VARGA, S A Assistant Director for Light Water Reactors 79/11/23 3pp

8001040619 Forwards request for addl info needed for DL application review. Response should be submitted by 800228
STOLZ, J F Light Water Reactors Branch 1 79/12/10 18pp

8001040734 Forwards request for addl info needed for DL application review. Response should be submitted prior to 800131
STOLZ, J F Light Water Reactors Branch 1 79/12/11 App

800110330 Summary of 791114 meeting w/Mark II owners re discussion & identification of task programs prior to final documentation of tasks in Mark II long-term program
ANDERSON, C J Containment Systems Branch 79/12/20 App

8001250121 Summary of meeting w/Mark II owners group in Bethesda, MD re status of several long-term program tasks in advance of final documentation. Agenda, list of attendees & videotapes encl
ANDERSON, C J Containment Systems Branch 79/12/20 100pp

800180025 Forwards Revision 1 to branch technical position on radiological environ monitoring. Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update. No suppl to license application required
VARGA, S A Assistant Director for Light Water Reactors 79/12/21 1p

--800180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30 17pp

800110448 Forwards revised request for addl info re D20 O auxiliary & power conversion sys. Revised request required due to changes & Add to Encl 2
STOLZ, J F Light Water Reactors Branch 1 79/12/27 18pp

800180076 Forwards response to questions contained in 791221 ltr re evacuation & decommissioning plans
DENTON, H R Office of Nuclear Reactor Regulation 79/12/28 8pp

8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located. Lists facilities from which fittings have been removed
HAYDEN, L E. Eon Corp 80/01/15 2pp

8001210123 Comments on proposed Revision 2 of Reg Guide 1.97, "Instrumentation for Light Water Cooled Nuclear Power Plants to Assess Plant & Environs Conditions During & Following Accident." Literal compliance too costly
BURGMANN, E A Cincinnati Gas & Electric Co. 80/01/17 30pp

F Security, medical, emergency & fire protection plans

8001090217 Forwards WR Buntin 791210 ltr to util re estimate of license assistance necessary to develop adequate emergency response capability in KY for Facility
MARTIN, D K Kentucky, State of 80/01/03 12pp

G Adjudicatory correspondence

800180097 Petition by City of Mentor, KY to participate in proceeding. Questions adequacy of emergency planning & preparedness & other related issues. Knowledge of KY community demography & geography should assist ASLB. Certificate of Svc encl
STRASINGER, R ; YOUNG, G Kentucky, State of 79/12/28 App

8001160142 Motion for dismissal of intervenor Miami Valley Power Project Contention 13 re applicant financial qualifications. Intervenor failed to respond to 791211 interrogatories. Certificate of Svc encl
CONNOR, T B ; WETTERHANN, M J Cincinnati Gas & Electric Co
CONNOR, J B Connor, Moore & Corber 80/01/08 5pp

8001180116 Answer in opposition to City of Mentor, KY 791228 petition to participate in DL proceeding. If admitted, City of Mentor participation should be limited to issue of emergency planning. Certificate of Svc encl
CONNOR, T B ; WETTERHANN, M J Cincinnati Gas & Electric Co
CONNOR, T B Connor, Moore & Corber 80/01/11 7pp

H General correspondence

8001250275 Confirms 800123 meeting w/community representatives in Moscow, OH to discuss NRC regulatory program for protection of public health & safety. Agenda & addressee list encl
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/10 4pp

8001250301 Confirms 800123 meeting w/community representatives in Moscow, OH to discuss NRC regulatory program for protection of public health & safety. Agenda & list of addressees encl
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/10 4pp

8001250310 Confirms 800123 meeting w/community representatives in Moscow, OH to discuss NRC regulatory program for protection of public health & safety. Agenda & list of addressees encl
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/10 4pp

K Utility Final Safety Analysis Report (FSAR) & amends

8001160576 Forwards Amend 102 to FSAR
BURGMANN, E A Cincinnati Gas & Electric Co 80/01/11 2pp

--8001160579 Amend 102 to FSAR, providing responses to Round 2 questions contained in NRC 791018 & 1211 ltrs
* Cincinnati Gas & Electric Co 80/01/11 39pp

8001220287 Forwards Certificate of Svc for Amend 102 of license application submitted as Revision 23 to FSAR w/c encl
BURGMANN, E A Cincinnati Gas & Electric Co 80/01/17 2pp

F Operating license stage documents & correspondence

8001210020 Forwards copy of util 790925 response to IE Bulletin 79-19, "Packaging of Low Level Radwaste for Transport & Burial"
BURGMANN, E A Cincinnati Gas & Electric Co. 79/12/10 1p

G Inspection reports, IE Bulletins & correspondence

8001040088 Forwards IE Insp Rept 50-358/79-26 on 790817 & 21-23 No noncompliance noted
KEPPLER, J G Region 3, Chicago, Office of the Director 79/11/26 2pp

--8001040095 IE Insp Rept 50-358/79-26 on 791017 & 21-23 No noncompliance noted. Major areas inspected. Allegations re improper specs & drawings & insp criteria for suppression pool wall plate mods
MORELIUS, C E ; FOSTER, J E Region 3, Chicago, Office of the Director
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/10/05 9pp

8001180329 Forwards IE Insp Rept 50-358/79-05 on 791006 & 13 No noncompliance noted
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/11/30 2pp

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- 8001100305 IE Insp Rept 50-358/79-25 on 791006 & 13 No noncompliance noted Major areas inspected routine unannounced insp of operating & emergency procedures
WARNICK, R F ; DANIELS, F T Region 3, Chicago, Office of the Director 79/11/27 3pp
- 8001160354 Forwards IE Insp Rept 50-358/79-29 on 791106-08 No noncompliance noted
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/11/30 2pp
- 8001160367 IE Insp Rept 50-358/79-29 on 791106-08 No noncompliance noted Major areas inspected review of corrective action taken on previously identified items of noncompliance & unresolved items & ASME certification status
KNOP, R C ; VANDEL, T E ; NAIDU, K R Region 3, Chicago, Office of the Director 79/11/29 3pp
- 8001100457 Forwards IE Insp Rept 50-358/79-22 on 791017-18 & notice of violation
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/06 2pp
- 8001100460 Notice of violation from insp on 791017-18
* Region 3, Chicago, Office of the Director 79/12/04 1p
- 8001100476 IE Insp Rept 50-358/79-22 on 791017-18 Noncompliance noted no design change document available to approve deviation in reinforcing work from Spec SA-508 Grade B
DANIELSON, D H ; NORILLIUS, C E ; ERB, C M Region 3, Chicago, Office of the Director 79/12/04 10pp
- 8001100257 Forwards IE Info Notice 79-21, "Use of Incorrect Amplified Response Spectra (ARS) " No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/13 1p
- 8001170246 Forwards IE Insp Rept 50-358/79-31 on 791019 No noncompliance noted
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/13 2pp
- 8001170252 IE Insp Rept 50-358/79-31 on 791019 No noncompliance noted Major areas inspected investigation re environ rept review of Bergant & Lundy studies environ repts & interviews w/util mgt
MORILLIUS, C E ; FOSTER, J E Region 3, Chicago, Office of the Director 79/12/05 3pp
- 8001150411 Forwards IE Insp Rept 50-358/79-34 on 791107-08 No noncompliance noted
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/12/17 2pp
- 8001150413 IE Insp Rept 50-358/79-34 on 791107-08 No noncompliance noted Major areas inspected emergency planning implementation procedures & planning preparation
ESSIG, F H ; DESTMANN, M J Region 3, Chicago, Office of the Director 79/12/05 3pp
- 8001080322 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference " No written response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p
- 8001210012 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." Relays not used in safety-related sys
BORGMANN, E A Cincinnati Gas & Electric Co 79/12/26 1p
- 800110077 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001110267 Forwards IE Info Notice 79-32, "Separation of Electrical Cables For MPC1 & Automatic Depressurization Sys." No action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001100004 Forwards IE Info Notice 79-24, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001290053 Forwards IE Insp Rept 50-358/79-33 on 791113-16 No noncompliance noted
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/27 2pp
- 8001290055 IE Insp Rept 50-358/79-33 on 791113-16 No noncompliance noted Major areas inspected observation of work on suppression pool & fuel storage area & review of previously identified items
DANIELSON, D H Region 3, Chicago, Reactor Construction Engineering Support Branch LIVERMORE, H H Region 3, Chicago, Office of the Director 79/12/19 4pp
- 8001090472 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001160279 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100192 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/31 1p
- 8001150119 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/04 1p
- 8001240529 Forwards response to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Concrete expansion anchor baseplate assemblies have been designed for min factor of safety equal to 4.0
BORGMANN, E A Cincinnati Gas & Electric Co 80/01/04 20pp
- 8001290070 Forwards IE Insp Rept 50-358/79-17 on 790918-20 & 1211-12 No noncompliance noted
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/07 2pp
- 8001290080 IE Insp Rept 50-358/79-17 on 790918-20 & 1211-12 No noncompliance noted Major areas inspected review of procedures, nondestructive examination data repts, personnel certifications & various xgs radiographs
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch WARD, A D Region 3, Chicago, Office of the Director 80/01/02 7pp
- 8001240378 Confirms 800123 meeting w/community representatives in Moscow, OH to discuss NRC regulatory program for protection of public health & safety & insp & enforcement program Agenda & list of addressees encl
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/10 4pp
- 8001240381 Confirms 800123 meeting w/community representatives in Moscow, OH to discuss NRC regulatory program for protection of public health & safety & insp & enforcement program Agenda & list of addressees encl
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/10 4pp
- 8001290116 Forwards IE Circular 80-01, "Svc Advice for OE Induction Disc Relays." No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/17 1p
5. Reportable occurrences, LERs & related correspondence
- 8001280226 Submits Part 21 Rept 79-189-001 Provides addl info re sedimentation monitoring program proposed for installation of svc water pump structure Study being conducted to estimate sedimentation rates in intake structure
BORGMANN, E A Cincinnati Gas & Electric Co 79/12/28 2pp
- 8001310149 Part 21 Rept 80-190-000 spring used in some NH91-96 & 98 milliamperes hydramotor actuators discovered mfg from incorrect matl Notifications to affected customers encl
BLDAN, D E W R Grace & Co 80/01/08 20pp
- 8001240368 Ack receipt of 791231 interim deficiency rept re status of investigation of operational problems experienced w/svc water pumps under low flow conditions
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/11 1p

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T Hearing transcripts on non-antitrust matters

- 8001030106 Forwards comments on proposed reg guide, "Lightning Protection For Nuclear Power Plants." Various journal articles & technical repts encl
 HARALAMP, G. B., RDEFFINGER, J. L., BOETTGER, J. T. Power Engineering Society 79/11/13 27Bpp
- 8001030135 Transcript of 790628 hearing in Cincinnati, OH pp 1-B17-1-B18
 BECHHOEFER, C. Atomic Safety and Licensing Board Panel
 SANTA, F. L., BORGMANN, E. A. Affiliation Unknown 79/06/28 2pp

U Congressional/Executive Correspondence

- 8001140500 Responds to 791016 ltr re GW Geisen 790913 concern about possible facility damage from proposed limestone mining operations Use of explosives at distance greater than two miles will not affect plant safety Effects will be verified
 GOSSICK, L. V. Office of the Executive Director for Operations 79/11/28 1p
- 8001140504 Forwards GW Geisen 790913 ltr re proximity of facility to blasting activities in proposed limestone operations Requests comments
 GRADISON, B. House of Rep 79/10/16 13pp

DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

- 8001300289 FOIA request for documents re seismic safety of plants
 DAVIS, G. Affiliation Unknown 79/11/30 2pp
- 8001090111 Forwards request for addl info for FSAR, including info re load combination equation in design-magnitude of respective loads for sea wall & applicable design codes & load factors used
 BAER, R. L. Light Water Reactors Branch 2 79/12/21 28pp
- 8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No supp] to license application required
 VARGA, S. A. Assistant Director for Light Water Reactors 79/12/21 1p
- 8001180061 Revision 1 to branch technical position on radiological environ monitoring
 * Radiological Assessment Branch 79/11/30 17pp
- 8001100446 Submits responses to NRC questions re ownership interest in facilities Urges completion of NRC review & granting of OLS
 ROSS, E. C. Riverside County, CA 80/01/04 3pp
- 8001210245 Submits answers to specific NRC questions in connection w/review of DL application for facility Includes info re joint ownership, transmission alternatives & purchases of energy Supporting documentation encl
 HOYT, G. W. Anaheim, CA 80/01/08 2pp
- 8001290012 Forwards NRC position re applicants intent not to perform full load tests of vital 480-volt ac buses using all sources of power supplies to buses Tests must be conducted including all sources of power supplies to buses.
 HAABS, W. P. Quality Assurance Branch 80/01/10 3pp
- 8001300292 Responds to FOIA request for documents re seismic safety of facilities Requested info in LRDR in Mission Viejo, CA
 FELTON, J. M. Division of Rules and Records 80/01/10 1p
- 8001200240 Summary of 791210 meeting w/util's re Revision 2 to Reg Guide 1.97, "Instrumentation for Light Water Cooled Nuclear Power Plants to Assess Plant & Environs Conditions During & Following Accident"
 KINTNER, L. L. Operating Reactors Branch 1 80/01/11 21pp
- 8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot No719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
 HAYDEN, L. E. Eon Corp 80/01/15 2pp
- 8001290553 Discusses 780324 preoperational monitoring program submittal & subsequent revision & approval Program will be terminated in June 1980 due to delay in fuel loading All NPDES monitoring will continue
 BASKIN, K. P. Southern California Edison Co 80/01/15 2pp

- 8001250473 Forwards "Calculations for Reanalysis of Electrical Cable Tunnel Structure." affidavit & legal notice Rept withheld (ref 10CFR2.790)
 HAYNES, J. G. Southern California Edison Co 80/01/21 8pp
- 8001250483 Forwards nonproprietary version of "Calculations for Reanalysis of Electrical Cable Tunnel Structures." per NRC request for addl structural calculations
 HAYNES, J. G. Southern California Edison Co 80/01/21 4pp

- 8001250490 Forwards comments re specific impact of proposed Revision 2 to Reg Guide 1.97, "Instrumentation for Light Water Cooled Nuclear Power Plants to Assess Plant & Environs Conditions During & Following an Accident"
 HAYNES, J. G. Southern California Edison Co 80/01/21 13pp

- 8001250512 Forwards info needed to evaluate environ qualification program in response to NRC 800109 request Excerpts from FSAR encl Addl info was provided in FSAR Amend 13
 BASKIN, K. P. Southern California Edison Co 80/01/21 138pp

F Security, medical, emergency & fire protection plans

- 8001230088 Responds to NRC 791211 request for addl info needed to complete review of safeguards contingency plan Requests addl time to provide info Submittal expected by 800225
 HAYNES, J. G. Southern California Edison Co 80/01/15 1p
- 8001300453 Forwards addl licensing amend fee for safeguards contingency plan & security force training & qualification plan in response to NRC 791120 ltr Addl fee combined w/previous fee brings payment to Class III level
 HAYNES, J. G. Southern California Edison Co 80/01/24 2pp

G Adjudicatory correspondence

- 8001160397 Forwards licensees' application for Amend 1 to Matl/Byproduct License SNM-1844 Amend increases max amount of U-235 to 35 g
 CHANDLER, L. J. Hearing Branch 1 80/01/08 1p
- 8001160404 Forwards Amend 1 to Matl/Byproduct License SNM-1844 Amend increases max amount of U-235 to 35 g
 DRAKE, J. H. Southern California Edison Co DRAKE, J. H. San Diego Gas & Electric Co 79/12/10 1p
- 8001160410 Application for amend of Matl/Byproduct License SNM-1844 Amend increases max amount of U-235 to 35 g
 DRAKE, J. H. Southern California Edison Co COTTON, G. D. San Diego Gas & Electric Co 79/12/07 4pp

- 8001250112 Responds to 791201 ltr to HH Brown requesting info on Brown involvement in facility emergency plans during tenure as Director of NRC Dfc of Intl & State Programs HE Collins memo & other documents supplying requested info encl
 LEWIS, S. H. Hearing Branch 2 80/01/14 2pp

- 8001250118 Discusses HH Brown involvement in facility emergency plans during tenure as Director of NRC Dfc of Intl & State Programs Brown duties did not involve responsibility to review licensees plans
 COLLINS, H. E. Assistant Director for Emergency Preparedness 79/01/11 1p
- 8001250125 Ack receipt of 740318 ltr re San Onofre emergency planning Review & coordination of state & local govt emergency plans governed by CA State Dfc of Emergency Svcs & CA State Health Dept
 BRDWN, H. H. Atomic Energy Commission 79/04/19 1p

H General correspondence

- 8001070440 Notifies of realignment of organizational responsibilities for design const & operation of units to achieve greater effectiveness New dept created to assume chief responsibility R Dieck named as vice president
 DRAKE, J. H. Southern California Edison Co 79/12/28 2pp

K Utility Final Safety Analysis Report (FSAR) & amends

- 8001310141 Forwards Amend 17, Vol 1 & II, to FSAR Amend 17 to DL application encl
 ARENAL, A. Southern California Edison Co 79/12/24 3pp
- 8001310146 Amend 17, Vol 1 to FSAR (Sixty-six oversize pages encl)
 * Southern California Edison Co 79/12/24 325pp

DOCKETED ITEMS

- B001310152 Amend 17-Vol II to FSAR One hundred sixty-one oversize pages & 704 oversize drawings encl
* Southern California Edison Co 79/12/24 499pp
- B001310174 "Analysis of Geologic Features at San Onofre Nuclear Generating Station " Twenty-seven oversize pages encl
* FURGO Consulting Engineers & Geologists 74/11/75 82pp
- B001310177 "Analysis of C & D Type Features at San Onofre Nuclear Generating Station " Nineteen oversize pages encl
* FURGO Consulting Engineers & Geologists 74/11/75 49pp
- B001310185 "Geologic & Fault Reconnaissance-Vicinity of Oceanside-CA " One oversize page encl
* FURGO Consulting Engineers & Geologists 72/04/70a 14pp
- B001310189 "Geologic Investigation of Fault E. Southeast of San Onofre Nuclear Generating Station-San Onofre-CA " Four oversize pages encl
* FURGO Consulting Engineers & Geologists 79/05/72 29pp
- B001310196 "Geologic Rept on Probability of Ground Displacement on Faults in Vicinity of San Onofre Nuclear Power Plant Sites " Nine oversize pages encl
* Converse Davis & Associates 70/04/70 59pp
- B001310201 "Geotechnical Evaluation of Five Potential Mainland CA LNG Import Terminal Sites " Eleven oversize pages encl
TREADWELL, D. B. BROWNE, G. L. Woodard-Clyde Consultants, Inc 78/04/78 149pp
- B001310201 "Final Rept on Geologic Features at San Onofre Nuclear Generating Station " Five oversize pages encl
* FURGO Consulting Engineers & Geologists 76/08/73 36pp
- B001310209 "1977 Unpublished Seismic Refraction Profiles " Thirty-six oversize drawings encl
* FURGO Consulting Engineers & Geologists 77/12/73 1p
- B001310212 "Recent Geotechnical Studies Southern Orange County-CA " Vol I
* Southern California Edison Co * San Diego Gas & Electric Co 76/02/78 157pp
- B001310229 "Geotechnical Studies Northern San Diego County-CA " Twenty-one oversize drawings encl
* Southern California Edison Co * San Diego Gas & Electric Co 77/10/71 204pp
- B001310236 "Nuclear Power Plant Siting Camp Pendleton Marine Corps Base " Thirty oversize drawings encl
* Rickard Law & Patrick, Inc 77/04/70 216pp
- B001310243 "Late Quaternary Rates of Deformation-Laguna Beach - San Onofre State Beach-Orange & San Diego Counties-CA " One oversize drawing encl
SHELTON, R. J. Roy J. Shiman & Associates, Inc 78/10/73 45pp
- B001310245 "Late Quaternary Evolution of Camp Pendleton - San Onofre State Beach Coastal Area-Northwestern San Diego County-CA " Two oversize drawings encl
SHELTON, R. J. Roy J. Shiman & Associates, Inc 78/10/73 103pp
- B001310250 "Recent Geotechnical Studies Southern Orange County-CA " Vol II Twelve oversize drawings encl
* Southern California Edison Co * San Diego Gas & Electric Co 76/02/78 116pp
- B001310254 "Preliminary Geologic Rept of Coastal Central Portion of Camp Pendleton Marine Base-San Diego County-CA " Twelve oversize drawings encl
* Converse Davis & Associates 71/06/74 27pp
- B001310256 "Analysis of Properties of Finer-Grained San Mateo Sand Bars " BARNICH, J. A. WORSWICK, A. M. Woodward-McNeil & Associates 74/12/71 18pp
- B001310259 "Suppl to Generalized Subsurface Geological Study-Capistrano Area-Orange County-CA-Nov 1975 " Twelve oversize drawings encl
WEST, J. C. Jack C. West 79/01/71 17pp
- B001310291 Forwards FSAR Amend 17 & "Amend 2 to Fire Hazards Analysis " Amend 17 to FSAR not encl
ARENAL, A Southern California Edison Co 79/12/24 3pp
- B001310293 "Amend 2 to Fire Hazards Analysis " * Southern California Edison Co * San Diego Gas & Electric Co 79/12/71 100pp
- G Inspection reports, IE Bulletins & correspondence
- B001310448 Forwards IE Insp Repts 50-361/79-27 & 50-362/79-25 on 791001-05 No noncompliance noted
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/11/19 2pp
- B001160453 IE Insp Repts 50-361/79-27 & 50-362/79-25 on 791001-05 No noncompliance noted Major areas inspected allegation re factory splices in GE Class IE electrical cable installed at facilities
DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch, ECKHARDT, J. H., ELIN, J. D. Region 5, San Francisco, Office of the Director 79/11/15 3pp
- B001160154 Forwards IE Insp Repts 50-361/79-24 & 50-362/79-23 on 791001-05 No noncompliance noted
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/12/11 2pp
- B001160161 IE Insp Rept 50-361/79-24 & 50-362/79-23 on 791001-05 No noncompliance noted Major areas inspected piping installation & welding, preservice insp of reactor vessel & containment post-tensioning activities
DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch, ELIN, J. D., HAIST, D. R. Region 5, San Francisco, Office of the Director 79/12/11 10pp
- B001100530 Forwards IE Insp Repts 50-361/79-28 & 50-362/79-26 on 791001-01 No noncompliance noted
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/12/12 2pp
- B001100535 IE Insp Repts 50-361/79-28 & 50-362/79-26 on 791001-01 No noncompliance noted Major areas inspected const activities re storage-grinding & welding, nondestructive examination of piping & containment prestressing
DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch, PATE, R. J. Region 5, San Francisco, Office of the Director 79/12/12 10pp
- B001020140 Ask receipt of 791127 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-361/79-23 & 50-362/79-22
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/12/13 1p
- B001020147 Responds to NRC 791026 ltr re violations noted in IE Insp Repts 50-361/79-23 & 50-362/79-22 Corrective actions: excess matl removed from cable trays & cover removed from cable
ARENAL, A Southern California Edison Co 79/11/27 3pp
- B001020151 Forwards IE Insp Repts 50-361/79-27 & 50-362/79-22 on 790820-24 & notice of violation
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/10/26 2pp
- B001020155 Notice of violation from insp on 790820-24
* Region 5, San Francisco, Office of the Director 79/10/23 1p
- B001020163 IE Insp Rept 50-361/79-23 & 50-362/79-22 on 790820-24 Noncompliance noted excess matls in cable trays & cable pinned between wood cover & cable tray edge
DODDS, R. T., ECKHARDT, J. H., ELIN, J. D. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/10/23 3pp
- B001080253 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference " No written response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/20 1p
- B001080095 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Bus " No specific action or response requested
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/21 1p
- B001 33 Forwards II Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/26 1p

DOCKETED ITEMS

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8001080612 Forwards IE Info Notice 79-04. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director
 79/12/27 1p

8001140093 Forwards revised notice of violation from insp on 791105-09
 SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/12/27 1p

--8001140095 Revised notice of violation from insp on 791105-09
 * Region 5, San Francisco, Office of the Director 79/12/27 1p

8001100101 Forwards IE Info Notice 79-07. "Cracking in Low Pressure Turbine Discs." No response required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director
 79/12/28 1p

8001150044 Forwards IE Info Notice 79-06. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director
 79/12/31 1p

8001150258 Forwards IE Info Notice 79-05. "Control of Maint & Essential Equipment." No response required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director
 79/12/31 1p

8001150080 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director
 80/01/04 1p

8001290085 Forwards IE Circular 80-01. "Svc Advice for GE Induction Disc Relays." No response required
 ENGELKEN, R H Region 5, San Francisco, Office of the Director
 80/01/17 1p

5 Reportable occurrences, LERs & related correspondence

800110180 Ack receipt of 791203 interim rept re status of investigation of Taylor Forge pipe defects reported 791105
 ENGELKEN, R H Region 5, San Francisco, Office of the Director
 79/12/18 1p

--800110180 Advises that final rept on Taylor Forge pipe defects will be submitted 791212 Condition involves lack of documentation re qualification testing for electrical cable repaired by manufacturer
 NUNN, D E Southern California Edison Co 79/12/03 1p

8001040544 Ack receipt of 791214 interim deficiency rept re measuring & test equipment recalibr at vendor facilities
 ENGELKEN, R H Region 5, San Francisco, Office of the Director
 79/12/28 1p

--8001040557 Interim deficiency rept re measuring & test equipment recalibr at vendor facilities. Caused by vendors not maintaining records of equipment performance & not transmitting data to Bchtel Procedures revised
 * Southern California Edison Co 79/12/14 3pp

8001040591 Ack receipt of 791212 ltr forwarding final deficiency rept on improper retainer clip matl in thermal power relief valve installed in ACF Industries, Inc. WMM Div gate valves Rept will be reviewed & evaluated
 ENGELKEN, R H Region 5, San Francisco, Office of the Director
 79/12/28 1p

--8001040594 Final deficiency rept re possible defect in carbon steel retaining clip which if corroded, would release copper stem into flow path, resulting in hazard to valves Pipe plug installed
 * Southern California Edison Co 79/12/19 3pp

8001070499 Ack receipt of 791212 final rept re lack of qualification testing documentation for repaired power cable
 ENGELKEN, R H Region 5, San Francisco, Office of the Director
 79/12/28 1p

--8001070509 Final rept on lack of qualification testing documentation for repaired power cable GE will complete LOCA qualification testing on representative spliced cable within 4 months & will conduct hot spot testing
 * Southern California Edison Co 79/12/12 4pp

8001090463 Suppl to final deficiency rept re deficiencies in SA-012 Type 304 pipe wfg by Youngtown Welding & Engineering Co One add'l pipe spool & one add'l pipe support identified as product of company Parts will be returned
 ARENAL, A Southern California Edison Co 80/01/02 1p

U Congressional/Executive Correspondence

8001130132 Responds to 791019 ltr re NJ Bonds request for info concerning nuclear plants in CA Forwards responses to questions CA receiving no significant burden of radioactive matl from NRC regulated sources
 20851CK, L V Office of the Executive Director for Operations
 79/11/15 4pp

--8001130137 Forwards NJ Bonds July 1979 request for info re number of nuclear plants in CA, waste burial in CA, waste leakage into CA waters, radioactive waste in bldg matls & number of Westinghouse plants in CA Requests comment
 CRANSTON, A Senate 79/10/19 5pp

DOCKET 80-362 SAN ONOFRE NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8001300289 FOIA request for documents re seismic safety of plants
 DAVIS, G Affiliation Unknown 79/11/30 2pp

8001090111 Forwards request for add'l info for FSAR, including info re load combination equation in design magnitude of respective loads for sea wall & applicable design codes & load factors used
 BAER, R L Light Water Reactors Branch 2 79/12/21 28pp

8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No suppl to license application required
 VARGA, S A Assistant Director for Light Water Reactors 79/12/21 1p

--8001180061 Revision 1 to branch technical position on radiological environ monitoring
 * Radiological Assessment Branch 79/11/30 17pp

8001100446 Submits responses to NRC questions re ownership interest in facilities Urges completion of NRC review & granting of OLS
 BOSS, E C Riverside County CA 80/01/04 3pp

8001210245 Submits answers to specific NRC questions in connection w/review of OLS application for facility Includes info re joint ownership, transmission alternatives & purchases of energy Supporting documentation encl
 HOYT, G W Anaheim, CA 80/01/08 9pp

8001300292 Responds to FOIA request for documents re seismic safety of facilities Requested info in LPRR in Mission Viejo, CA
 FELTON, J M Division of Rules and Records 80/01/10 1p

8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
 HAYDEN, L E Eon Corp 80/01/15 2pp

8001290553 Discusses 780324 preoperational monitoring program submittal & subsequent revision & approval Program will be terminated in June 1980 due to delay in fuel loading All NPDES monitoring will continue
 BASKIN, K P Southern California Edison Co 80/01/15 2pp

8001250473 Forwards "Calculations for Reanalysis of Electrical Cable Tunnel Structure." Affidavit & legal notice Rept withheld (ref 10CFR2 790)
 HAYNES, J G Southern California Edison Co 80/01/21 8pp

8001250480 Forwards nonproprietary version of "Calculations for Reanalysis of Electrical Cable Tunnel Structures." per NRC request for add'l structural calculations
 HAYNES, J G Southern California Edison Co 80/01/21 4pp

8001250490 Forwards comments re specific impact of proposed Revision 2 to Reg Guide 1.97. "Instrumentation for Light Water Cooled Nuclear Power Plants to Assess Plant & Environ Conditions During & Following an Accident"
 HAYNES, J G Southern California Edison Co 80/01/21 13pp

DOCKETED ITEMS

- 8001290512 Forwards info needed to evaluate environ qualification program in response to NRC 800109 request Excerpts from FSAR encl. Addl info was provided in FSAR Amend 13
BASKIN, K. P. Southern California Edison Co. 80/01/21 108pp
- F Security, medical, emergency & fire protection plans
- 8001290088 Responds to NRC 791211 request for addl info needed to complete review of safeguards contingency plan Requests addl info to provide info submitted expected by 800225
HAYNES, J. D. Southern California Edison Co. 80/01/15 1p
- 8001290450 Forwards addl licensing amend fee for safeguards contingency plan & security force training & qualification plan in response to NRC 791120 ltr. Addl fee combined w/previous fee brings payment to Class III level
HAYNES, J. D. Southern California Edison Co. 80/01/24 2pp
- G Adjudicatory correspondence
- 8001160097 Forwards licensee's application for Amend 1 to Matl/Byproduct License SNM-1844 Amend increases max amount of U-235 to 35 g
CHANDLER, L. J. Hearing Branch 1 80/01/08 1p
- 8001160404 Forwards Amend 1 to Matl/Byproduct License SNM-1844 Amend increases max amount of U-235 to 35 g
DRAKE, J. H. Southern California Edison Co. DRAKE, J. H. San Diego Gas & Electric Co. 79/12/19 1p
- 8001160410 Application for amend of Matl/Byproduct License SNM-1844 Amend increases max amount of U-235 to 35 g
DRAKE, J. H. Southern California Edison Co. COTTON, G. D. San Diego Gas & Electric Co. 79/12/03 4pp
- 8001250112 Responds to 791231 ltr to RH Braun requesting info on Braun involvement in facility emergency plans during tenure as Director of NRC Div of Intl & State Programs RH Collins memo & other documents supplying requested info encl
LEWIS, S. H. Hearing Branch 2 80/01/14 2pp
- 8001250116 Discusses RH Braun involvement in facility emergency plans during tenure as Director of NRC Div of Intl & State Programs Braun duties did not involve responsibility to review licensee plans
COLLINS, H. E. Assistant Director for Emergency Preparedness 79/01/11 1p
- 8001250125 Ack receipt of 790319 ltr re San Onofre emergency planning Review & coordination of state & local govt emergency plans governed by CA State Ofc of Emergency Svcs & CA State Health Dept
BROWN, H. H. Atomic Energy Commission 79/04/19 1p
- H General correspondence
- 8001070448 Notifies of realignment of organizational responsibilities for design const & operation of units to achieve greater effectiveness New Dept created to assume chief responsibility M. Dietrich named as vice president
DRAKE, J. H. Southern California Edison Co. 79/12/26 2pp
- K Utility Final Safety Analysis Report (FSAR) & amends
- 8001310141 Forwards Amend 17, Vols I & II, to FSAR Amend 17 to DL application encl
ARENAL, A. Southern California Edison Co. 79/12/24 3pp
- 8001310146 Amend 17, Vol I, to FSAR (Sixty-six oversize pages encl)
Southern California Edison Co. 79/12/24 325pp
- 8001310152 Amend 17, Vol II, to FSAR One hundred sixty-one oversize pages & 704 oversize drawings encl
Southern California Edison Co. 79/12/24 495pp
- 8001310174 "Analysis of Geologic Features at San Onofre Nuclear Generating Station." Twenty-seven oversize pages encl
FURGO Consulting Engineers & Geologists 74/07/05 82pp
- 8001310177 "Analysis of C & D Type Features at San Onofre Nuclear Generating Station." Nineteen oversize pages encl
FURGO Consulting Engineers & Geologists 74/11/01 49pp
- 8001310185 "Geologic & Fault Reconnaissance, Vicinity of Oceanside, CA." One oversize page encl
FURGO Consulting Engineers & Geologists 72/04/04 14pp
- 8001310189 "Geologic Investigation of Fault E, Southeast of San Onofre Nuclear Generating Station, San Onofre, CA." Four oversize pages encl
FURGO Consulting Engineers & Geologists 78/05/12 29pp
- 8001310196 "Geologic Rept on Probability of Ground Displacement on Faults in Vicinity of San Onofre Nuclear Power Plant Sites." Nine oversize pages encl
Converge Davis & Associates 70/04/30 59pp
- 8001310221 "Geotechnical Evaluation of Five Potential Mainland CA LNG Import Terminal Sites." Eleven oversize pages encl
TREADWELL, D. D. BROGAN, G. E. Woodard-Clyde Consultants, Inc. 78/04/28 198pp
- 8001310201 "Final Rept on Geologic Features at San Onofre Nuclear Generating Station." Five oversize pages encl
FURGO Consulting Engineers & Geologists 76/08/31 34pp
- 8001310208 "1977 Unpublished Seismic Reflection Profiles." Thirty-six oversize drawings encl
FURGO Consulting Engineers & Geologists 77/12/31 1p
- 8001310212 "Recent Geotechnical Studies, Southern Orange County, CA." Vol I
Southern California Edison Co. San Diego Gas & Electric Co. 76/02/28 157pp
- 8001310229 "Geotechnical Studies, Northern San Diego County, CA." Twenty-one oversize drawings encl
Southern California Edison Co. San Diego Gas & Electric Co. 77/10/31 226pp
- 8001310236 "Nuclear Power Plant Siting, Camp Pendleton Marine Corps Base." Thirty oversize drawings encl
Pickard Lowe & Garrick, Inc. 77/04/30 216pp
- 8001310243 "Late Quaternary Rates of Deformation, Laguna Beach - San Onofre State Beach, Orange & San Diego Counties, CA." One oversize drawing encl
SHELMON, R. J. Roy J. Shlomon & Associates, Inc. 78/10/31 45pp
- 8001310245 "Late Quaternary Evolution of Camp Pendleton - San Onofre State Beach Coastal Area, Northwestern San Diego County, CA." Two oversize drawings encl
SHELMON, R. J. Roy J. Shlomon & Associates, Inc. 78/01/31 120pp
- 8001310250 "Recent Geotechnical Studies, Southern Orange County, CA." Vol II Twelve oversize drawings encl
Southern California Edison Co. San Diego Gas & Electric Co. 76/02/28 116pp
- 8001310291 Forwards FSAR Amend 17 & "Amend 2 to Fire Hazards Analysis." Amend 17 to FSAR not encl
ARENAL, A. Southern California Edison Co. 79/12/24 3pp
- 8001310293 "Amend 2 to Fire Hazards Analysis."
Southern California Edison Co. San Diego Gas & Electric Co. 79/12/31 100pp
- G Inspection reports, IE Bulletins & correspondence
- 8001160448 Forwards IE Insp Repts 50-361/79-27 & 50-362/79-25 on 791001-05 No noncompliance noted
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/11/19 2pp
- 8001160450 IE Insp Repts 50-361/79-27 & 50-362/79-25 on 791001-05 No noncompliance noted Major areas inspected allegation re factory splices in GE Class IE electrical cable installed at facilities
DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch ECHHARDT, J. H., ELIN, J. O. Region 5, San Francisco, Office of the Director 79/11/15 3pp
- 8001160154 Forwards IE Insp Repts 50-361/79-24 & 50-362/79-23 on 791001-05 No noncompliance noted
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/12/11 2pp
- 8001160161 IE Insp Rept 50-361/79-24 & 50-362/79-23 on 791001-05 No noncompliance noted Major areas inspected piping installation & welding, preserve insp of reactor vessel & containment post-tensioning activities
DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch ELIN, J. O., HAIST, D. P. Region 5, San Francisco, Office of the Director 70/12/11 10pp

DOCKETED ITEMS

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8001100935 Forwards IE Insp Repts 50-361/79-28 & 50-362/79-26 on 791001-31 No noncompliance noted
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/12/12 2pp

--8001100525 IE Insp Repts 50-361/79-28 & 50-362/79-26 on 791001-31 No noncompliance noted Major areas inspected consist activities re storage, grinding & welding, nondestructive examination of piping & containment prestressing
DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch PATE, R J Region 5, San Francisco, Office of the Director 79/12/12 10pp

8001020140 Ack receipt of 791127 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-361/79-23 & 50-362/79-22
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/12/13 1p

--8001020147 Responds to NRC 791026 ltr re violations noted in IE Insp Repts 50-361/79-23 & 50-362/79-22 Corrective actions excess matl removed from cable trays & cover removed from cable
ARENAL, A Southern California Edison Co 79/11/27 3pp

--8001020151 Forwards IE Insp Repts 50-361/79-23 & 50-362/79-22 on 790820-24 & notice of violation
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/10/26 2pp

--8001020155 Notice of violation from insp on 790820-24
* Region 5, San Francisco, Office of the Director 79/10/23 1p

--8001020163 IE Insp Rept 50-361/79-23 & 50-362/79-22 on 790820-24 Noncompliance noted excess matls in cable trays & cable pinned between wood cover & cable tray edge
DODDS, R T, ECKHARDT, J H, ELIN, J G Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/10/23 App

8001080253 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/20 1p

8001080095 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/21 1p

8001100033 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/26 1p

8001080612 Forwards IE Circular 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/27 1p

8001100101 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/28 1p

8001150044 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/31 1p

8001150258 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/31 1p

8001150080 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/01/04 1p

8001290085 Forwards IE Circular 80-01, "Bxv Advice for OE Induction Disc Relays." No response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/01/17 1p

S Reportable occurrences, LERs & related correspondence

8001110180 Ack receipt of 791203 interim rept re status of investigation of Taylor Forge pipe defects reported 791105
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/18 1p

--8001110186 Advises that final rept on Taylor Forge pipe defects will be submitted 791212 Condition involves lack of documentation qualification testing for electrical cable repaired by manufacturer
NUNN, D E Southern California Edison Co 79/12/03 1p

8001040544 Ack receipt of 791212 interim deficiency rept re measuring & test equipment recalibr at vendor facilities
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/28 1p

--8001040557 Interim deficiency rept re measuring & test equipment recalibr at vendor facilities Caused by vendors not maintaining records of equipment performance & not transmitting data to Docket Procedures revised
* Southern California Edison Co 79/12/14 3pp

8001040591 Ack receipt of 791212 ltr forwarding final deficiency rept on improper retainer clip matl in thermal power relief valve installed in ADF Industries Inc. WRM Div gate valves Rept will be reviewed & evaluated
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/28 1p

--8001040594 Final deficiency rept re possible defect in carbon steel retaining clip which if corroded would release poppet stem into flow path resulting in regard to valves Pipe plug installed
* Southern California Edison Co 79/12/19 3pp

8001070499 Ack receipt of 791212 final rept re lack of qualification testing documentation for repaired power cable
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/28 1p

--8001070509 Final rept on lack of qualification testing documentation for repaired power cable OE will complete LDCA qualification testing on representative "pinned cable within 4 months & will conduct hot spot testing
* Southern California Edison Co 79/12/12 App

8001090463 Suppl to final deficiency rept re deficiencies in SA-312 Type 304 pipe mfg by Youngstown Welding & Engineering Co. One weld pipe spool & one weld pipe support identified as product of company Parts will be returned
ARENAL, A Southern California Edison Co 80/01/02 1p

U Congressional/Executive Correspondence

8001130132 Responds to 791019 ltr re NU Bonds request for info concerning nuclear plants in CA Forwards responses to questions CA receiving no significant burden of radioactive matl from NRC regulated sources
GOSSICK, L V Office of the Executive Director For Operations 79/11/15 App

--8001130137 Forwards NU Bonds July 1979 request for info re number of nuclear plants in CA, waste burial in CA, waste leakage into CA waters, radioactive waste in bids matls & number of Westinghouse plants in CA Requests comment
CRANSTON, A Senate 79/10/18 5pp

DOCKET 50-360 FORKED RIVER NUCLEAR STATION, UNIT 1

G Inspection reports, IE Bulletins & correspondence

8001080163 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/20 1p

8001070115 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p

8001110169 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p

DOCKETED ITEMS

- 8001080637 Forwards IE Info Notice 79-24. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/27 1p
- 8001250120 Ack receipt of 791128 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-363/79-08
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/28 1p
- 8001250128 Responds to NRC 791026 ltr re violation noted in IE Insp Rept 50-363/79-08 Corrective actions venting of air bldg per ESP-1-12, Revision 1, immediately reinstated. Field personnel instructed to follow all approved procedures until revised.
SINFROCK, I. H. Jersey Central Power & Light Co. 79/11/28 1p
- 8001250130 Forwards IE Insp Rept 50-363/79-08 on 791010-11 & notice of violation
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/10/26 3pp
- 8001250134 Notice of violation from insp on 791010-11
* Region 1, Philadelphia, Office of the Director 79/10/24 1p
- 8001250137 IE Insp Rept 50-363/79-08 on 791010-11 Noncompliance noted failure to comply w/established requirements for venting Air Bldg 2
MC GAUGHY, R. W. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch NARROW, L. Region 1, Philadelphia, Office of the Director 79/10/24 3pp
- 8001140206 Forwards IE Info Notice 79-27. "Cracking in Low Pressure Turbine Disc." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/31 1p
- 8001180078 Forwards IE Info Notice 79-26. "Computer Code Defect in Stress Analysis of Flange Elbow." No specific action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/31 1p
- 8001150190 Forwards IE Info Notice 79-25. "Control of Maint & Essential Equipment." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
79/12/31 1p
- 8001150180 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
80/01/04 1p
- 8001290177 Forwards IE Circular 80-01. "5% Advice for 9E Induction Disc Relays." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director
80/01/17 1p
- DOCKET 50-36A JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

- 791220167 Forwards proposed Revision 2 to Reg Guide 1.97. "Instrumentation for Light Water Cooled Power Plants to Assess Plant & Environs Conditions During & Following Accident." Comments should be filed before 791214 meeting.
VARDA, S. A. Assistant Director for Light Water Reactors 79/11/23 3pp
- 8001180025 Forwards Revision 1 to branch technical position on radiological environ monitoring. Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update. No suppl. to license application required.
VARDA, S. A. Assistant Director for Light Water Reactors 79/12/21 1p
- 8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30 17pp
- 8001180139 Summary of 791024-25 forecast panel site visit in Dothan, AL
BUCKLEY, B. C. Light Water Reactors Branch 1 80/01/07 4pp
- 8001290242 Summary of 791213 meeting 1./utils re Revision 2 to Reg Guide 1.97. "Instrumentation for Light Water Cooled Nuclear Power Plants to Assess Plant & Environs Conditions During & Following Accident."
KINTNER, L. L. Operating Reactors Branch 1 80/01/11 21pp
- 8001290360 Updates 790412 & 0910 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located. Lists facilities from which fittings have been removed.
HAYDEN, L. E. Edn Corp 80/01/15 2pp
- 8001290354 Forwards response to 791227 ltr requesting info re mods to small break LOCA operator guidelines. Emergency operating guidelines revised to incorporate 43 F subcooling margin. Supporting data encl.
CLAYTON, F. L. Alabama Power Co 80/01/22 4pp
- F. Security, medical, emergency & fire protection plans

- 8001020725 Forwards drawings & change notices of final design mods which would allow cold shutdown w/o reliance on cable spreading room or control room
CLAYTON, F. L. Alabama Power Co 79/12/26 130pp
- 8001020727 "Wiring Diagram, Panel B Local Hot Shutdown Panel."
* Wells Bensus Corp 79/11/26 1p
- 8001020728 "Wiring Diagram, Panel A Local Hot Shutdown Panel."
* Wells Bensus Corp 79/11/26 1p
- 8001020730 "Process Control Block Diagram Steam Break Protection & Turbine Press." Sheet 4
* Wells Bensus Corp 79/10/23 1p
- 8001020731 "Process Control Block Diagram Steam Break Protection." Sheet 3
* Edlow International Co 79/10/23 1p
- 8001020734 "Process Control Block Diagram Pressurizer Level Protection." Sheet 6
* Edlow International Co 79/10/25 1p
- 8001020735 "Process Control Block Diagram Reactor Coolant Hot Leg Temp." Sheet 13
* Edlow International Co 79/10/24 1p
- 8001020738 "Process Control Block Diagram Pressurizer Vessel Level Charging Room." Sheet 16
* Edlow International Co 79/10/25 1p
- 8001020739 "Process Control Block Diagram Steam Generator Level." Sheet 24
* Edlow International Co 79/10/25 1p
- 8001020741 "Schematic Diagram Main Steam Atmosphere Relief Press."
* Edlow International Co 79/10/25 1p
- 8001020743 "Schematic Diagram Process Control Sys Main Steam Atmosphere Relief Press."
* Edlow International Co 79/10/25 1p
- 8001020745 "Schematic Diagram Process Control Sys Wide Range Temp Hot Leg Protection I."
* Edlow International Co 79/10/25 1p
- 8001020746 "Schematic Diagram Process Control Sys Pressurizer Level Protection I."
* Edlow International Co 79/10/25 1p
- 8001020748 "Schematic Diagram Process Control Sys Steam Pressure Loops 1 & 2, Protection II."
* Edlow International Co 79/10/25 1p
- 8001020750 "Schematic Diagram Process Control Sys Steam Pressure Loops 1 & 2, Protection III."
* Edlow International Co 79/10/25 1p
- 8001020752 "Schematic Diagram Process Control Sys Steam Pressure Loops 3, Protection I."
* Edlow International Co 79/10/25 1p
- 8001020753 "Schematic Diagram Process Control Sys Steam Generator Wide Range Level I."
* Edlow International Co 79/10/25 1p
- 8001020755 "Schematic Diagram Process Control Sys Regenerative Charging Room."
* Edlow International Co 79/10/25 1p

DOCKETED ITEMS

- 8001020756 "Schematic Diagram Process Control Sys Steam Generator Wide Range Level 2"
* Edlow International Co 79/10/25 1p
- 8001020757 "Schematic Diagram Process Control Sys Pressurizer Pressure Control"
* Edlow International Co 79/10/25 1p
- 8001020758 "Schematic Diagram Process Control Sys Steam Generator Wide Range Level 3"
* Edlow International Co 79/10/25 1p
- 8001020759 "Pressurizer Level & Pressure Indicators"
* Bechtel Corp 79/10/25 1p
- 8001020760 "Block Diagram Pressurizer Level & Pressure"
* Bechtel Corp 79/10/25 1p
- 8001020761 "Main Steam Pressure"
* Bechtel Corp 79/10/25 1p
- 8001020764 "Local Hot Shutdown Panel Panel Front View & Const"
* Wells Bentus Corp 79/11/30 1p
- 8001020765 "Connection Diagram Local Hot Shutdown Panel E. 62H2INBAP2605A-A"
* Bechtel Corp 79/11/30 1p
- 8001020766 "Connection Diagram Local Hot Shutdown Panel A. 62H2INBAP2605A-A" Sheet 1
* Bechtel Corp 79/11/30 1p
- 8001020767 "Connection Diagram Local Hot Shutdown Panel A-62H2INBAP2605A-A" Sheet 2
* Bechtel Corp 79/11/30 1p
- 8001020768 "Connection Diagram Process Protection I. Cabinet 1-62H1INPIC2505A-1"
* Bechtel Corp 79/11/30 1p
- 8001020769 "Connection Diagram Process Protection II. Cabinet 2-62H1INPIC2505B-2"
* Bechtel Corp 79/11/30 1p
- 8001020770 "Connection Diagram Process Protection III. Cabinet 3-62H1INPIC2505C-3"
* Bechtel Corp 79/11/30 1p
- 8001020771 "Connection Diagram Process Protection IV. Cabinet 4-62H1INPIC2505D-4"
* Bechtel Corp 79/11/30 1p
- 8001020772 "Connection Diagram Process Control II. Cabinet 6-62H1INPIC2505F-2"
* Bechtel Corp 79/11/30 1p
- 8001020773 "Connection Diagram Process Control III. Cabinet 7-62H1INPIC2505G-3"
* Bechtel Corp 79/11/30 1p
- 8001020774 "Connection Diagram Process Control IV. Cabinet 8-62H1INPIC2505H-4"
* Bechtel Corp 79/11/30 1p
- 8001020775 "Connection Diagram Process Protection & Control Local Devices - Sheet 1"
* Bechtel Corp 79/11/30 1p
- 8001020776 "Connection Diagram Process Protection & Control Local Device - Sheet 2"
* Bechtel Corp 79/11/30 1p
- 8001020777 "Instrumentation Penetration EC03 Outside Containment Connection Diagram. 62T52B041-N" Sheet 1
* Bechtel Corp 79/11/30 1p
- 8001020780 "Connection Diagram Between Local Devices & Balance of Plant Cabinet J. 62H1INQB2504J-A"
* Bechtel Corp 79/11/30 1p
- 8001020783 "Connection Diagram Balance of Plant Cabinet J. 62H1INQB2504J-A"
* Bechtel Corp 79/11/30 1p

- 8001020784 "Instrumentation Penetration WC21 Outside Containment Connection Diagram. 62T52B040-N" Sheet 2 of 2
* Bechtel Corp 79/11/30 1p
- 8001020785 "Instrumentation Penetration WC21 Outside Containment Connection Diagram. 62T52B040-N" Sheet 2 of 2
* Bechtel Corp 79/11/30 1p
- 8001020786 "Instrumentation Penetration WC23 Outside Containment Connection Diagram. 62T52B041-N"
* Bechtel Corp 79/11/30 1p
- 8001020787 "Instrumentation Penetration WC23 Outside Containment Connection Diagram. 62T52B041-N" Sheet 2 of 2
* Bechtel Corp 79/11/30 1p

8001030448 Forwards upgraded emergency plan in response to NRC 79/10 request Plan available in Central Files only
CLAYTON, F L. Alabama Power Co 79/12/28 1p

H General correspondence

8001210131 Requests that licensing correspondence be addressed to FL Clayton w/copies to A Barton R Thomas & G Throckridge
BARTON, A R. Alabama Power Co 80/01/03 1p

J Insurance & indemnity information

8001150516 Forwards Endorsement 26 to RELIA Policy NF-23B
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc Div 80/01/09 2pp

8001170364 Forwards Endorsement 27 to RELIA Policy NF-23B
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc Div 80/01/14 2pp

8001170468 Forwards Endorsement 3 to ANI Excess Binder EB-62
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc Div 80/01/14 3pp

8001310195 Forwards Endorsement 21 to MAELU Policy MF-93
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc Div 80/01/21 2pp

G Inspection reports, IE Bulletins & correspondence

8001020115 Forwards IE Insp Repts 50-348/79-34 & 50-364/79-15 on 79/023-26 No non-compliance noted
LEWIS, R J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/11/20 2pp

--8001020119 IE Insp Repts 50-348/79-34 & 50-364/79-14 on 79/023-26 No non-compliance noted Major areas inspected operations review, open items review, LERs & participation in const status meeting
MARTIN, R D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch BRADFORD, W H. Region 2, Atlanta, Office of the Director 79/11/19 2pp

8001160589 Responds to IE Bulletin 79-13 re deep draft pump deficiencies Util uses ten deep draft pumps & ten in unit under const Pumps mtg by Byron Jackson
CLAYTON, F L. Alabama Power Co 79/12/16 13pp

8001070179 Forwards IE Info Notice 79-02, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J P. Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240112 Forwards IE Info Notice 79-03, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J P. Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240465 Forwards IE Info Notice 79-04, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J P. Region 2, Atlanta, Office of the Director 79/12/27 2pp

8001290034 Forwards IE Info Notice 79-07, "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J P. Region 2, Atlanta, Office of the Director 79/12/28 2pp

DOCKETED ITEMS

800160100 Forwards IE Info Notice 79-75, "Control of Maint & Essential Equipment." No action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
79/12/31 1p

8001240018 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
79/12/31 2pp

8001290252 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
80/01/04 2pp

8001080072 Act receipt of IE Insp Repts 80-348/79-43 & 80-364/79-21 on 791205-07 No proprietary info.
CLAYTON, F. L. Alabama Power Co. 80/01/14 1p

--8001280173 Forwards IE Insp Repts 80-348/79-43 & 80-364/79-21 on 791205-07 No noncompliance noted.
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/12/31 2pp

--8001280179 IE Insp Repts 80-348/79-43 & 80-364/79-21 on 791205-21 No noncompliance noted. Major areas inspected ASME certificates, QA mechanical audits, conceptual design requirements, LERs, unresolved items & inspector followup items.
BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch, HUNT, M. D. Region 2, Atlanta, Office of the Director 79/12/28 4pp

B. Reportable occurrences, LERs & related correspondence

8001030595 Notify that report will be submitted by 800115 concerning potential deficiency w/Class 3 valves in Class 2 sys.
CLAYTON, F. L. Alabama Power Co. 79/12/10 1p

DOCKET 80-366 EDWIN I. HATCH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evaluation of areas around nuclear power reactors format for reporting evaluation time estimates encl.
GRINED, B. K. Assistant Director for Engineering & Projects
79/11/29 4pp

G. Adjudicatory correspondence

8001180396 Forwards order to show cause in response to util intention not to implement all Category A TMI Lessons Learned Task Force short-term requirements by 800131. Methods of implementation completed by 800101 should be described.
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/02 2pp

--8001180400 Order to show cause why licensee should not implement Category A TMI Lessons Learned Task Force short-term requirements by 800131. Failure to comply should be justified by timely documentation.
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/02 4pp

I. Financial information

8001290453 Responds to NRC 791210 request for guarantee info re code requirements. Forwards 1977-78 annual repts, 1978-79 quarterly financial statements & 1979 1/2yr projected source of funds statements. Annual repts only encl.
LITMAN, M. T. Georgia Power Co. 80/01/03 1p

--8001290512 Annual Financial Rept 1977
* Georgia Power Co. 77/12/31 30pp

J. Insurance & indemnity information

8001170489 Forwards Endorsement 41 to NELA Policy NF-215.
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 80/01/09 2pp

8001170399 Forwards Endorsement 3 to ANI Excess Binder EB-67.
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 80/01/14 3pp

8001170437 Forwards Endorsement 3 to ANI Excess Binder EB-61.
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 80/01/14 2pp

8001230172 Forwards executed Amend 1E to Indemnity Agreement 8-69 mod fying prefatory language re transportation of radioactive matl.
KE L Y, R. J. Georgia Power Co. 80/01/15 2pp

8001310223 Forwards Endorsement 43 to MAELU Policy MF-78.
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 80/01/21 2pp

P. Operating license stage documents & correspondence

8001040090 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements. Revised stds being implemented in OL applicant reviews & Tech Spec update.
GAMMILL, W. P. Division of Operating Reactors 79/11/27 30pp

8001070276 Forwards NBS vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain/blockage. Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage.
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

8001030582 Forwards request for addl info re util 791019 & 29 responses to NRC 781129 ltr re containment purging. Electrical review criteria encl. Requests reply within 60 days.
IPPOLITO, T. A. Operating Reactors Branch 3 79/12/10 5pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LQA guidelines for operating plants. Provides schedule of util to be audited to assure successful incorporation of revised procedures. Audit plan encl.
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

8001070388 Revises util 791121 ltr re item 2.1.4 of NUREG-0570, deleting ref to temporary disabling of automatic valve incrr reset function. Permanent logic mods will be implemented within 30 days of receipt of parts.
KELLY, R. J. Georgia Power Co. 79/12/28 2pp

8001030770 Forwards Amend 5 to "Spent Fuel Pool Mod." Requests review & approval by Mar 1980 for installation of high density spent fuel storage racks.
KELLY, R. J. Georgia Power Co. 79/12/31 1p

--8001030778 Amend 5 to "Spent Fuel Pool Mod."
* Georgia Power Co. 79/12/31 10pp

8001080458 Forwards addl info re implementation of Lessons Learned Task Force requirements. Includes results of shielding design review, description of leak reduction maint program & Bechtel ltr re essential & nonessential containment penetrations.
KELLY, R. J. Georgia Power Co. 78/12/31 49pp

8001140455 Responds to NRC 791109 ltr requesting confirmation that fuel rod strain & flow blockage models are conservative. GE models used by util & approved by NRC have conservative level equivalent to NRC model.
KELLY, R. J. Georgia Power Co. 80/01/07 1p

8001150327 Submits info in response to NRC 791022 ltr requesting commitment to meeting "Interim Position for Containment Purge & Vent Valve Operation." Interim position will be met upon completion of bypass line wiring mod.
KELLY, R. J. Georgia Power Co. 80/01/09 2pp

8001210214 Responds to NRC 800102 order to show cause re operation of facility after 800131 Wiring mod is available for implementation. Switches suitable for optimum design will be available by Mar 1980.
KELLY, R. J. Georgia Power Co. 80/01/14 2pp

G. Inspection reports, IE Bulletins & correspondence

8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted.
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 5pp

--8001040224 Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted. Major areas inspected compliance w/DDT & NRC regulations re shipping paper requirements, DDT placard requirements, radiation levels & removable contamination.
POTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/13 4pp

DOCKETED ITEMS

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- 8001020131 Discusses status on corrective actions re IE Bulletin 79-18. "Audibility Problems Encountered on Evacuation of Personnel From High Noise Areas." Completion of mods will require addl 90 days
WIDNER, W. A. Georgia Power Co. 79/11/30 1p
- 8001030875 Forwards response to IE Bulletin 79-02, Revision 1 re pipe support base plate designs. Walkdown insp of Units 1 & 2 performed to determine extent expansion anchor bolts are used in concrete walls to attach pipe supports.
WIDNER, W. A. Georgia Power Co. 79/12/11 4pp
- 8001070202 Forwards IE Info Notice 79-02. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001090035 Forwards evaluation of licensee responses to IE Bulletin 79-08. "Events Relevant to SWRS Identified During TMI Incident." Appropriate actions were taken to meet bulletin requirements.
IRPOLITO, T. A. Operating Reactors Branch 3 79/12/21 15pp
- 8001100198 Responds to IE Bulletin 79-25. "Failures of Westinghouse BFD Relays in Safety-Related Sys." No BFD/NBFD tube relays used or planned for use in safety-related sys at Facility.
WIDNER, W. A. Georgia Power Co. 79/12/21 1p
- 8001240126 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001160030 Ack receipt of 791210 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/79-32 & 50-366/79-36.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/12/27 1p
- 8001160038 Responds to NRC 791116 ltr re violations noted in IE Insp Repts 50-321/79-32 & 50-366/79-36. Corrective actions: Plant Procedure HPN-31A revised to allow certain keys to be left in control switches.
WIDNER, W. A. Georgia Power Co. 79/12/30 2pp
- 8001160044 Forwards IE Insp Repts 50-321/79-32 & 50-366/79-36 on 790905-1005 & notice of violation.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/11/16 2pp
- 8001160048 Notice of violation from insp on 790905-1005
* Region 2, Atlanta, Office of the Director 79/11/15 1p
- 8001160054 IE Insp Rept 50-321/79-32 & 50-366/79-36 on 790905-1005. Noncompliance noted: failure to initial lings by oncoming shift operators & to remove keys from control board.
DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. RODGERS, R. F. Region 2, Atlanta, Office of the Director 79/11/15 4pp
- 8001240482 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/27 2pp
- 8001250109 Forwards IE Info Notice 79-32. "Cracking in Low Pressure Turbine Discs." No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/28 2pp
- 8001160287 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/31 1p
- 8001240055 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/31 2pp
- 8001290289 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/01/04 2pp
- 8001150622 Responds to IE Bulletin 79-28. "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps." Insp of most of plant revealed no suspect switches in use. Inaccessible areas will be insp during Mar 1980 outage.
WIDNER, W. A. Georgia Power Co. 80/01/08 1p
- 8001280482 Forwards IE Bulletin 80-01. "Operability of Automatic Depressurization Sys Valve Pneumatic Supply." Action required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/01/11 1p
- 8001290431 Forwards IE Bulletin 79-01B. "Environ Qualification of Class IE Equipment" w/attachments. Action required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/01/14 1p
- 8001290493 Responds to IE Bulletin 80-01. Hard-seat check valves, backup sys & Category I seismic classification precludes necessity of design mods for prevention of pneumatic sys failure.
WIDNER, W. A. Georgia Power Co. 80/01/22 2pp
- R. Periodic operating reports & related correspondence
- 8001300255 Forwards monthly operating rept for Oct 1979.
MANRY, M. Georgia Power Co. 79/11/10 1p
- 8001300483 Monthly operating rept for Oct 1979.
JOHNSON, G. L. Georgia Power Co. 79/11/10 3pp
- 8001150487 Forwards monthly operating rept for Dec 1979.
MANRY, M. Georgia Power Co. 80/01/10 1p
- 8001150493 Monthly operating rept for Dec 1979.
RODEN, J. W. Georgia Power Co. 80/01/10 3pp
- 8001150498 Forwards monthly operating rept for Dec 1979.
MANRY, M. Georgia Power Co. 80/01/10 1p
- 8001160546 Forwards monthly operating rept for Dec 1979.
MANRY, M. Georgia Power Co. 80/01/10 1p
- B. Reportable occurrences, LERs & related correspondence
- 8001080374 Forwards LER 79-133/03L-0.
MANRY, M. Georgia Power Co. 79/12/27 1p
- 8001080383 LER 79-133/03L-0 on 791211, during normal operation, HPCI sys isolated. Caused by cold weather & sys design due to vent air inlet/outlet temp difference. Plant operator turned on HPCI room equipment coolers & sys returned to normal.
COGGIN, C. L. Georgia Power Co. 79/12/27 3pp
- 8001080496 Forwards LER 79-134/03L-0.
MANRY, M. Georgia Power Co. 79/12/28 1p
- 8001080501 LER 79-134/03L-0 on 791214, during fission product instrument functional test, 2D11-K633 failed to give inoperative response w/ mode switch taken out of operation. Caused by bad wiring connection. Instrument replaced & tested.
NIX, R. T. Georgia Power Co. 79/12/28 1p
- 8001080560 Forwards LER 79-131/03L-0.
MANRY, M. Georgia Power Co. 79/12/28 1p
- 8001080563 LER 79-131/03L-0 on 791206, during normal operation, torus narrow range level recorder failed upscale, indicating high water level. Caused by leaking vent plug on manifold block valve. Leak corrected. Plugs will be checked regularly.
NIX, R. T. Georgia Power Co. 79/12/28 3pp
- 8001080509 Forwards LER 79-138/01T-0.
MANRY, M. Georgia Power Co. 79/12/31 1p
- 8001080543 LER 79-138/01T-0 on 791228, during HPCI delta pressure functional test, instruments 2E41-N004 & 2E41-N005 found out of Tech Spec limits. Caused by instrument drift. Instruments recalibr & successfully tested.
NIX, R. T. Georgia Power Co. 79/12/31 2pp
- 8001150671 Forwards LER 79-132/03L-0.
MANRY, M. Georgia Power Co. 80/01/01 1p

DOCKETED ITEMS

- 8001150674 LER 79-132/03L-0 on 791220 after fission product monitor indicated high counts grab sample of containment atmosphere was obtained & monitor was determined to be defective Caused by defective diode on input to log count rate circuit
NIX R T Georgia Power Co 80/01/02 2pp
- 8001150521 Forwards updated LER 79-047/02X-1
HARRY M Georgia Power Co 80/01/02 1p
- 8001150529 Updated LER 79-047/02X-1 on 790602 during surveillance discovered strainers isolated on standby PSM pump Diesel generator B rendered inoperable caused by improperly installed valve Valve to be reinstalled
BAILEY S X Georgia Power Co 80/01/07 2pp
- 8001140205 Forwards LER 79-136/03L-0
HARRY M Georgia Power Co 80/01/06 1p
- 8001140743 LER 79-136/03L-0 on 791216 during functional test following maint on torus drive/valve vacuum breaker valve 274B-F323H did not give open indication cause unknown Not related to prior maint will be inspected & repaired at next cold shutdown
NIX R T Georgia Power Co 80/01/08 2pp
- 8001140328 Forwards LER 79-139/03L-0
HARRY M Georgia Power Co 80/01/08 1p
- 8001140337 LER 79-137/03L-0 on 791204 during HPF-2-1050 surveillance checks drive/valve & torus keep recorder found printing erratic tapes Caused by cold solder joint on transmitter lead making pen respond erratically Transmitter pins resoldered to card
NIX R T Georgia Power Co 80/01/08 2pp
- 8001140411 Forwards LER 79-135/03L-0
HARRY M Georgia Power Co 80/01/08 1p
- 8001140414 LER 79-135/03L-0 on 791219 while op rating at steady state power power supply A for RCIC steam leak detection sys failed & on 791220 power supply B failed Caused by blown fuses Fuses replaced Investigation underway
NIX R T Georgia Power Co 80/01/08 2pp
- 8001150524 Forwards LER 79-136/03L-0
HARRY M Georgia Power Co 80/01/08 1p
- 8001150533 LER 79-136/03L-0 on 791216 while performing function test after maint on torus vacuum breaker 274B-F323H control lights failed to give open indication at local panel or control room panel Cause unknown Breaker will be replaced
NIX R T Georgia Power Co 80/01/08 2pp
- 8001220570 Forwards LER 80-001/03L-0
HARRY M Georgia Power Co 80/01/10 1p
- 8001220583 LER 80-001/03L-0 on 801002 while performing narrow range torus water level functional test & calibr level transmitter 274B-N021B found out of tolerance Caused by range drift Transmitter recalibr & returned to svc
NIX R T Georgia Power Co 80/01/15 2pp
- 8001220502 Forwards LER 79-139/03L-0
HARRY M Georgia Power Co 80/01/17 1p
- 8001220510 LER 79-139/03L-0 on 791228 while performing diesel generator manual start diesel generator 26 failed to start within seven seconds Caused by foreign object lodged in diesel fuel supply line check valve check valve cleaned
NIX R T Georgia Power Co 80/01/17 2pp
- DOCKET 80-3a? BAILLY GENERATING STATION
Application/Obstruction stage documents & correspondence
- 8001100300 Summary of 791114 meeting w/Mark II panels re discussion & identification of task programs prior to final documentation of tasks to Mark II long-term program
ANDERSON C J Containment Systems Branch 79/12/20 4pp
- 8001250121 Summary of meeting w/Mark II owners group in Bethesda, MD re status of several long-term program tasks in advance of final documentation Agenda list of attendees & viewpoints encl
ANDERSON C J Containment Systems Branch 79/12/20 100pp
- 8001104032 Forwards rept: "Groundwater Monitoring Program Following Sealing of Settling Basins at Facility"
BOHN R J Northern Indiana Public Service Co 79/12/27 2pp
- 8001104035 "Groundwater Monitoring Program Following Sealing of Settling Basins at Facility"
* Sargent & Lundy, Inc 79/12/27 3pp
- 0 Adjudicatory correspondence
- 8001030927 Requests NRC call for APT to const deny reissuance of CPs cancel all licenses & declare Bailly site unsuitable for nuclear const
ROBERTSON C Democrats United for Energy Safety 79/11/27 3pp
- 8001210035 Opposes extension of CP-pro se & on behalf of inmates & employees of IN State Prison Emergency plan must be formulated & tested under realistic conditions Extension violates rights of residents
SCHULTZ D Affiliation Unknown 79/12/10 2pp
- 8001040056 Opposes const of plant due to location near rail exit steel mill & residential area
SQUIRES R Affiliation Unknown 79/12/15 2pp
- 8001040047 Opposes const of nuclear power facility near Dunes Natl Lakeshore Park
TINKHAM R P Affiliation Unknown 79/12/17 1p
- 8001220157 Opposes construction of facility next to IN Dunes Natl Lakeshore
TINKHAM R P Affiliation Unknown 79/12/17 1p
- 8001220161 Opposes amend to util CP extending completion date Facility is close to natl park large steel mill & residential area Util evacuation responsibility only extends 1.5 miles beyond plant Certificate of Svc encl
SQUIRES R Affiliation Unknown 79/12/15 2pp
- 8001080286 Requests Commission deny util request for extension of CP Public hearing must be held Mark II containment safety questionable Long pipes should be used in foundation Contentions & Certificate of Svc encl
HEZO C United Steelworkers of America 79/12/20 14pp
- 8001210023 Eight letters opposing const of facility
READ C Affiliation Unknown 79/12/21 2pp
- 8001090018 Request for extension until 800110 to respond to petitions received on 791220 Response period includes two major holidays NRC does not object to extension Certificate of Svc encl
SHEA K H Northern Indiana Public Service Co SHEA K H Lowenstein Neuman Reiss Arkind & Toll 79/12/28 5pp
- 8001090043 Request to intervene Petitioner interests may be affected by proceedings Membership of Lake MI Federation consists of 700 individuals & 100 civil & environ organizations in IN IL MI & WI Cert of Svc encl
RUBBINS R L Lake Michigan Federation 79/12/28 2pp
- 8001100175 Submits petition objecting to CP extension Alleges failure to meet NRC criteria re population density
LAUDIG S Laudig D 79/12/29 2pp
- 8001100029 Petition to intervene & request for hearing Urges denial of CP amend unless applicant demonstrates adequacy of emergency response capability during nuclear accident Certificate of Svc encl
CDHN D S United Steelworkers of America SCHULTZ W B Bailly Alliance IL CDHN D S Conn D S 79/12/31 9pp
- 8001100181 Establishes ASUB to provide in proceeding per 791130 order H Grossman Chairman & HF Cole & GO Bright members
LAZO R M Atomic Safety and Licensing Board Panel 79/12/31 2pp
- 8001100356 Order granting extension until 800110 for applicant to respond to petitions filed in answer to 44FR69061 re hearing on CP extension NRC may file responses five days after applicant answers
LAZO R M Atomic Safety and Licensing Board Panel 79/12/31 1p
- 8001280174 Expresses opposition to proposed facility site
GRONKS H Affiliation Unknown 80/01/02 1p
- 8001280189 Opposes facility const near IN Dunes Natl Lakeshore & large population ctr
YAGER E Affiliation Unknown 80/01/01 1p
- 8001280196 Opposes const of facility
MUELLER I M Affiliation Unknown 79/12/26 1p

DOCKETED ITEMS

8001280213 Opposes const due to nearby population density; lack of evacuation plan; possible contamination of soil & water & unresolved short pillings issue
 RYAN, E. S. Affiliation Unknown 79/12/30 App

8001210038 Petition to intervene Insufficient evidence exists to support const of facility Requests evidentiary hearings to re-evaluate site in light of new evidence re accident probability & evacuation
 GRABOWSKI, G. GRABOWSKI, A. Affiliation Unknown 80/01/03 1p

8001140134 Supplemental request for extension until 800118 to respond to Lake MI Federation & City of Gary petitions to intervene Issues presented w/ similar to issues mentioned in licensee 791228 motion for add'l time w/ Certificate of Svc
 SHEA, K. H. EICHHORN, W. H. Northern Indiana Public Service Co. Affiliation Unknown 80/01/04 App
 SHEA, K. H. Lowenstein, Neuman, Reiss, Axelrad & Toll 80/01/04 App

8001150399 Responds to 791226 ltr requesting denial of CP extension Explains & forwards procedures re opportunity to intervene w/o encl
 GOLDBERG, S. C. Hearing Branch 2 80/01/04 2pp

8001150400 Responds to 791226 ltr requesting denial of CP extension Explains & forwards procedures re opportunity to intervene w/o encl
 GOLDBERG, S. C. Hearing Branch 2 80/01/04 2pp

8001220589 Four ltrs opposing extension of CP for facility due to proximity to IN Dunes Nat'l Lakeshore
 HAUSER, E. B. KENNY, F. CHALLY, J. Affiliation Unknown 80/01/04 App

8001170557 Order granting extension until 800118 for Northern IN CP to respond to 791228 & 01 petitions filed per 44FR69061 notice of opportunity for hearing re CP extension NRC response may be submitted five days after filing
 GROSSMAN, H. Atomic Safety and Licensing Board Panel 80/01/08

8001280485 Response in opposition to G Schultze, S Laudig & G & A Grabowski petitions to intervene extension proceeding Petitioners failed to satisfy pr interest & aspect requirements Petitions may be w/ or to prehearing 1p 20pp

8001310113 Response in opposition to petitions to intervene in CP extension proceeding Petitioners failed to offer proper justification in support of stay of const Urges application of VA Petroleum Jobbers vs FPC test
 EICHHORN, W. H. SHEA, K. H. Northern Indiana Public Service Co. Affiliation Unknown 80/01/18 56pp
 EICHHORN, W. H. Eichhorn, Eichhorn & Link 80/01/18 56pp

8001310116 Response in opposition to Grabowski, Laudig & Schultze ltrs requesting intervention in CP extension proceeding Urges ASLB to treat requests as limited appearances No interest identified or contribution ability established
 EICHHORN, W. H. SHEA, K. H. Northern Indiana Public Service Co. Affiliation Unknown 80/01/18 App
 EICHHORN, W. H. Eichhorn, Eichhorn & Link 80/01/18 App

8001310124 Answer in opposition to Porter County Chapter Federation, Gary & State of IL petitions for waiver of/or exception to 10CFR50.55(b) Petitioners failed to establish prima facie showing that 10CFR50.55(b) is applicable
 EICHHORN, W. H. SHEA, K. H. Northern Indiana Public Service Co. Affiliation Unknown 80/01/18 15pp
 EICHHORN, W. H. Eichhorn, Eichhorn & Link 80/01/18 15pp

8001310127 Motion for issuance of order scheduling 800228-29 prehearing conference & for filing supplemental petitions to intervene Action will facilitate expeditious disposition of issues w/ notices of appearance & Certificate of Svc
 EICHHORN, W. H. SHEA, K. H. Northern Indiana Public Service Co. Affiliation Unknown 80/01/18 11pp
 EICHHORN, W. H. Eichhorn, Eichhorn & Link 80/01/18 11pp

8001280195 Response to several intervention petitions re CP extension proceeding Has no objection to State of IL participation as interested state All other petitioners fail to meet interest requirement w/ Certificate of Svc
 GOLDBERG, S. C. Hearing Branch 2 80/01/23 33pp

H. General correspondence

8001210059 Supports const of facility due to urgent need for energy
 EWEN, L. Affiliation Unknown 79/12/21 1p

G. Inspection reports, IE Bulletins & correspondence

8001100274 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)" No action or response required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/10 1p

8001080355 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/20 1p

8001100096 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p

800110284 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p

8001100014 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27 1p

8001090488 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p

8001100311 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p

8001100311 Forwards IE Info Notice 79-35, "Control of Maint & Essential Services" No action or response required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31 1p

8001100311 Responds to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Signs Using Concrete Expansion Anchor Bolts" No action or response required
 SHORB, E. W. Northern Indiana Public Service Co. 80/01/03 5pp

8001180033 Responds to IE Bulletin 79-25 "Failures of Westinghouse BFD Relays in Safety-Related Sys." Specified relays will not be used at unit
 SHORB, E. W. Northern Indiana Public Service Co. 80/01/04 1p

80011290247 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p

8001290143 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays" No response required
 KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/17 1p

R. Periodic operating reports & related correspondence

8001140441 Forwards well charts for 791212-19, Bailey wells w/o recorders; pond levels, pneumatic pressure transducers & water meter readings for 791219
 BOHN, R. J. Northern Indiana Public Service Co. 80/01/04 32pp

8001170381 Forwards well charts for 791219-26, Bailey wells w/o recorders; pond levels, pneumatic pressure transducers & water meter readings for 791226
 BOHN, R. J. Northern Indiana Public Service Co. 80/01/04 75pp

8001150459 Forwards well charts for 791205-12, Bailey wells w/o recorders; pond levels, pneumatic pressure transducers & water meter readings for 791212
 BOHN, R. J. Northern Indiana Public Service Co. 80/01/08 33pp

8001170345 Forwards well charts for 791226-800102, Bailey wells w/o recorders; pond level, pneumatic pressure transducers, water meter readings & USGS wells for 800102
 BOHN, R. J. Northern Indiana Public Service Co. 80/01/11 32pp

DOCKETED ITEMS

DOCKET 80-048 ARKANSAS NUCLEAR ONE, UNIT 2

F Security, medical, emergency & fire protection plans

B001140054 Requests estimates re evacuation of areas around nuclear power reactors Format for reporting evacuation time estimates encl
 TRIMBLE, D C Assistant Director for Engineering & Projects
 79-11/24 App

B001080272 Forwards request for addl info needed to complete review of fire protection mods provided in 790901 1018 & 790115 submittals Requested within 60 days of receipt
 REID, R W Operating Reactors Branch 4 79-12/17 App

B001030568 Requests commitment to implement all fire protection mods required by OL prior to startup following next refueling outage
 REID, R W Operating Reactors Branch 4 79-12/19 App

B001290271 Responds to 791125 ltr requesting info re extended evacuation times Encl evacuation estimates based on adverse weather conditions
 TRIMBLE, D C Arkansas Power & Light Co 80-01/21 App

G Adjudicatory correspondence

B001170504 Forwards IM Denton B00102 confirmatory order for licensee commitment to implement Category A Lessons Learned Task Force requirements by B00101 Methods used to comply w/ requirements should be submitted after implementation
 DENTON, H R Office of Nuclear Reactor Regulation 80-01/02 App

--B001170513 Confirmatory order directing licensee to implement Category A Lessons Learned Task Force requirements by B00101 w/ exception of 2.1.7 a requirement of NUREG-0578 Any request for hearing will not stay effectiveness of order
 DENTON, H R Office of Nuclear Reactor Regulation 80-01/02 App

H General correspondence

B001170332 Requests deletion of FR Lyon from distribution list
 TRIMBLE, D C Arkansas Power & Light Co 80-01/07 Ip

P Operating license stage documents & correspondence

B001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological monitor monitoring program Requirements Revised stds being implemented in OL applicant reviews & Tech Spec update
 GAMBILL, M F Division of Operating Reactors 79-11/27 App

B001070276 Forwards MBBB vendor & fuel supplier ltrs re impact of cladding heating rate dependent burst temp effects on rupture time & strain/blockage Ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
 EISENHUT, D G Division of Operating Reactors 79-11/27 App

B001030585 Notifies of review of 791101 ltr re interim commitment for compliance w/40CFR190 Requests info re dose assessment
 REID, R W Operating Reactors Branch 4 79-12/17 App

B001070362 Advises that Bulletin & Orders Task Force has approved small break LOCA guidelines for operating plants Provides schedule of visits to be audited to assure successful incorporation of revised procedures Audit plan encl
 EISENHUT, D G Division of Operating Reactors 79-12/17 App

B001080027 Requests topical rept be performed re RDCS coarse mesh neutronics nodal code list of topics to be explored encl
 REID, R W Operating Reactors Branch 4 79-12/17 App

B001010074 References NRC 791026 ltr re continued review of containment purge & vent valves Forwards request for addl info
 REID, R W Operating Reactors Branch 4 80-01/02 App

B00110427 Responds to NRC 791109 & 27 ltrs re fuel clad swelling Dos* no* propose addl analysis of ECCS due to recent B&W and vis All C-E operating plants meet 2-200 F peak cladding temp criterion
 CRAW, ALAN W Arkansas Power & Light Co 80-01/07 App

B001140404 Requests direct transmittal to each util of correspondence involving issues that B&W owners group may be addressing Responds to NRC 791100 ltr re EPRI safety & relief valve testing program
 TRIMBLE, D C Arkansas Power & Light Co 80-01/02 App

B001220052 Requests that util review QA program re diesel generator fuel oil Diesel generator fuel oil issue must be included in QA program w/in 90 days justification for noncompliance is requested
 EISENHUT, D G Division of Operating Reactors 80-01/07 App

B001170375 Forwards QA Program APL-TOP-1A Revision 5 changing description of position of QC Supervisor & correcting typographical errors
 TRIMBLE, D C Arkansas Power & Light Co 80-01/09 App

B001010140 Forwards safety evaluation of util 771230 review of alarm & control circuitry Alarm & control circuitry adequate & should preclude occurrences of nonalarmed conditions that could prevent automatic start of diesel generators
 REID, R W Operating Reactors Branch 4 80-01/09 App

--B001010144 Safety evaluation re inoperable conditions for diesel generators & associated alarms
 * Office of Nuclear Reactor Regulation 80-01/09 App

B001010130 Confirms meeting w/ util re discussion of pertinent topics contained in TM-2 action plan which relate to near-term licensing actions & actions impact on overall plant safety T.J. Donat B00105 memo & LV Gossick memo encl
 MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80-01/11 App

--B001010134 Forwards LV Gossick B00105 memo re TM-2 action plan prerequisites for resumption of licensing & near-term schedule of TM-2 action plan events
 DONAT, T J NRC Three Mile Island Task Force 80-01/05 Ip

B001220424 Submits info in response to NRC 791005 ltr re possible boron dilution events Forwards list re scope of vix examined for boron dilution analysis
 TRIMBLE, D C Arkansas Power & Light Co 80-01/15 App

B001220369 Forwards proposed change to QA Manual APL-TOP-1A Revision 5, Paragraph 7.3.2 re purchased matl control per NRC B00116 Section Change incorporates ANSI NIB7-1976 Section 5.2.14 requirements
 TRIMBLE, D C Arkansas Power & Light Co 80-01/16 Ip

--B001220375 Proposed change to QA Manual APL-TOP-1A Revision 5, Paragraph 7.3.2 re purchased matl control change incorporates ANSI NIB7-1976 Section 5.2.14 requirements
 * Arkansas Power & Light Co 80-01/16 Ip

B001220455 Discusses proposal for two long-term technical support ctrs Primary ctr will be located in administration bldg & secondary ctr within expanded security controlled area
 CAVANAUGH, W Arkansas Power & Light Co 80-01/17 App

B001240400 Submits description of implementation/compliance w/Lessons Learned Task Force short-term recommendations not requiring prior NRC approval Util will participate in EPRI program re plant-specific data
 TRIMBLE, D C Arkansas Power & Light Co 80-01/18 Bipp

B001290527 Responds to NRC request for further calculations re fuel clad swelling to demonstrate continued compliance w/ECCS acceptance criteria Encl C-E analysis demonstrates compliance w/10CFR50 Ap limits
 TRIMBLE, D C Arkansas Power & Light Co 80-01/25 App

B001290587 "Sensitivity Evaluation of C-E ECCS Evaluation Model to Cladding Rupture Strain & Fuel Assembly Flow Blockage Models"
 * American Air Filter Co 80-01/25 Bipp

Q Inspection reports, IE Bulletins & correspondence

B001070006 Refers to IE Bulletin 79-18 Insp of alarm sys originally scheduled for week of 790909 was postponed due to shutdown Date for response is now 791010
 TRIMBLE, D C Arkansas Power & Light Co 79-09/19 Ip

B001070194 Responds to IE Bulletin 79-21, "Temp Effects on Level Measurements" Steam generator & pressurizer level measuring sys is of delta pressure-open column uninsulated ref leg type
 TRIMBLE, D C Arkansas Power & Light Co 79-09/24 App

DOCKETED ITEMS

- 800107005B Responds to IE Bulletin 79-18. Several areas in facility exist where neither evacuation alarm nor announcement sys can be ack. Audible alarm/visual signal or telephone announcement sys will be added
TRIMBLE D C Arkansas Power & Light Co 79/10/10 2pp
- 8001180181 Responds to IE Bulletin 79-24. "Frozen Lines " Refueling water tank overflow & level sensing line & sodium hydroxide tank level sensing & recirculation fill lines identified as possible freeze hazards
TRIMBLE D C Arkansas Power & Light Co 79/10/31 1p
- 8001090002 Forwards IE Bulletin 79-02, Revision 2. "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " Action required
SEYFRIT K V Region 4, Dallas, Office of the Director 79-11/08 1p
- 8001070150 Revises 790713 response to IE Bulletin 79-01A Automatic Switch Co valves containing Bubar-N metal used & in storage, but not used inside containment in sys required to function during or after accident
TRIMBLE D C Arkansas Power & Light Co 79/11/15 1p
- 800109003D Forwards IE Info Notice 79-29. "Loss of Nonsafety-Related Reactor Coolant Sys Instrumentation During Operation " No specific action or response required
SEYFRIT K V Region 4, Dallas, Office of the Director 79/11/16 1p
- 8001100037 Forwards IE Info Notice 79-29. "Steam Generator Tube Ruptures at Two PWR Plants " No response required
SEYFRIT K V Region 4, Dallas, Office of the Director 79/11/26 1p
- 8001100120 Forwards IE Info Notice 79-28. "Overloading of Structural Elements Due to Pipe Support Loads " No specific action or response required
SEYFRIT K V Region 4, Dallas, Office of the Director 79/11/16 1p
- 800109002B Forwards IE Insp Repts 50-313/79-23 & 50-368/79-22 on 791105-09 No noncompliance noted
MADSEN G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/11/19 2pp
- 800109002B IE Insp Repts 50-313/79-23 & 50-368/79-22 on 791105-09 No noncompliance noted Major areas inspected control of maint & preventive maint
WESTERMAN T F SMITH R Region 4, Dallas, Office of the Director 79/11/19 4pp
- 8001090017 Forwards IE Circular 79-23. "Motor Starters & Contactors Failed to Operate " No response required
SEYFRIT K V Region 4, Dallas, Office of the Director 79/11/26 1p
- 8001100149 Forwards IE Circular 79-24. "Proper Installation & Calibr of Core Spray Pipe Break Detection Equipment on BWRs " No written response required
SEYFRIT K V Region 4, Dallas, Office of the Director 79/11/26 1p
- 8001090039 Forwards IE Info Notice 79-30. "Reporting of Defects & Noncompliances, 10CFR21 " No action or response required
SEYFRIT K V Region 4, Dallas, Office of the Director 79/12/06 1p
- 8001180256 Forwards IE Insp Repts 50-313/79-16 & 50-368/79-14 on 790730-0810 & notice of violation
SEYFRIT K V Region 4, Dallas, Office of the Director 79/12/06 2pp
- 8001180254 Notice of violation from insp on 790730-0810
* Region 4, Dallas, Office of the Director 79/11/13 3pp
- 8001180274 IE Insp Repts 50-313/79-16 & 50-368/79-14 on 790730-0810 Noncompliance noted failure to update drawing, training plan inadequacies, failure to implement training plan & failure to maintain code safety value within acceptance criteria
BLACKWOOD E B WOESBNER J D SHAFER W D Region 4, Dallas, Office of the Director 79/11/13 60pp
- 8001100080 Forwards IE Bulletin 79-28. "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temp." Action required
SEYFRIT K V Region 4, Dallas, Office of the Director 79/12/07 1p
- 8001210169 Responds to IE Bulletin 79-02, Revision 2 Will conduct field survey to identify field-related piping supported from concrete block walls using concrete expansion anchor bolts
TRIMBLE D C Arkansas Power & Light Co 79/12/12 3pp
- 8001100061 Forwards IE Info Notice 79-31. "Use of Incorrect Amplified Response Spectra " No specific action or response requested
SEYFRIT K V Region 4, Dallas, Office of the Director 79/12/13 1p
- 8001080216 Forwards IE Circular 79-25. "Shock Arrestor Strut Assembly Interference " No written response required
SEYFRIT K V Region 4, Dallas, Office of the Director 79/12/20 1p
- 8001080077 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No specific action or response requested
SEYFRIT K V Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001110016 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
SEYFRIT K V Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001160002 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers " No action or response requested
SEYFRIT K V Region 4, Dallas, Office of the Director 79/12/27 1p
- 8001160052 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs " No response required
SEYFRIT K V Region 4, Dallas, Office of the Director 79/12/28 1p
- 8001160017 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response requested
SEYFRIT K V Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001160089 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment " No action or response required
SEYFRIT K V Region 4, Dallas, Office of the Director 79/12/31 1p
- 8001180039 Forwards IE Insp Repts 50-313/79-27 & 50-368/79-26 on 791218-20 & notice of violation Notice of violation withheld (ref 10CFR2 790)
MADSEN G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/01/09 2pp
- 8001180040 IE Insp Repts 50-313/79-27 & 50-368/79-26 on 791218-20 Noncompliance noted failure to enforce industrial security plan requirement that vehicles have ignition key removed & cab locked Details withheld (ref 10CFR2 790)
MADSEN G L Region 4, Dallas, Reactor Operations Nuclear Support Branch CALDWELL R A Region 4, Dallas, Office of the Director 80/01/09 1p
- 8001290480 Forwards IE Bulletin 79-01B. "Environ Qualification of Class 1E Equipment" attachments Action required
SEYFRIT K V Region 4, Dallas, Office of the Director 80/01/14 1p
- 8001290063 Forwards IE Circular 80-01. "Svc Advice for GE Induction Disc Relays " No response required
SEYFRIT K V Region 4, Dallas, Office of the Director 80/01/17 1p
- R Periodic operating reports & related correspondence
- 8001210168 Forwards monthly operating rept for Dec 1979
TRIMBLE D C Arkansas Power & Light Co 80/01/11 1p
- 8001210171 Monthly operating rept for Dec 1979
PENDERGRAFT R Arkansas Power & Light Co 80/01/11 5pp
- S Reportable occurrences, LERs & related correspondence
- 8001070484 Forwards LER 79-097/031-0
TRIMBLE D C Arkansas Power & Light Co 79/12/28 1p

DOCKETED ITEMS

- 8001070489 LER 79-097/03L-0 on 791128 during Mode 2 operation. Containment Bldg surge level indicator found reading 0.0X. Caused by faulty converter & power supply which were replaced. Unit called & returned to svc.
PENDERGRAFT, R. Arkansas Power & Light Co. 79/12/26 1p
- 800110587 Forwards LERs 79-094/03L-0, 79-095/03L-0 & 79-096/03L-0
TRIMBLE, D. C. Arkansas Power & Light Co. 80/01/04 1p
- 800110608 LER 79-094/03L-0 on 791207 during Mode 1 operation. Channel B pressurizer pressure variable setpoint oscillated between 0 & 1,000 psia causing low pressurizer pressure trip on Channel B. Caused by power supply failure. Card replaced.
PENDERGRAFT, R. Arkansas Power & Light Co. 80/01/04 1p
- 800110620 LER 79-095/03L-0 on 791211 during Mode 1 operation. battery charger 2032 discovered to have low output voltage, rendering bus inoperable. Caused by current surge while readjusting output voltage. AC breaker reset & 2032 returned to svc.
PENDERGRAFT, R. Arkansas Power & Light Co. 80/01/04 1p
- 800110628 LER 79-096/03L-0 on 791211 during Mode 1 operation. core protection calculator C failed, causing low DNDR & high linear power density trips. Caused by data link failure between calculator & operator console. Bus restarted.
PENDERGRAFT, R. Arkansas Power & Light Co. 80/01/04 1p
- 8001150560 Forwards LERs 79-096/03L-0 & 79-099/03L-0
TRIMBLE, D. C. Arkansas Power & Light Co. 80/01/09 1p
- 8001150571 LER 79-099/03L-0 on 791205 during Mode 1 operation. inter door of emergency personnel airlock found partially open. Caused by mechanical timing being out of synchronization. Adjustments made & door declared operable.
SHIVELY, C. N. Arkansas Power & Light Co. 80/01/09 1p
- 8001150580 LER 79-098/03L-0 on 791205 during Mode 1 operation. received sensor failure alarms from surge C protection calculator. Caused not determined. Core protection calculator program reloaded & sys tested to operation.
SHIVELY, C. N. Arkansas Power & Light Co. 80/01/09 1p
- 8001220385 Forwards LER 79-101/03L-0
TRIMBLE, D. C. Arkansas Power & Light Co. 80/01/16 1p
- 8001220390 LER 79-101/03L-0 on 791217 during Mode 1 operation. refueling water tank level indicator 2L1-3036-1 failed high. Caused by freeze protection heat tracing not operating properly, allowing transmitter sensing line to freeze.
SHIVELY, C. N. Arkansas Power & Light Co. 80/01/16 1p
- 8001220398 Forwards LER 79-102/03L-0 & updated LER 79-008/03X-1
TRIMBLE, D. C. Arkansas Power & Light Co. 80/01/18 1p
- 8001220392 LER 79-102/03L-0 on 791221 during Mode 1 operation. core C protection calculator failed. Caused by speed input failure. Binck failure was in conservative direction, unit returned to svc.
PENDERGRAFT, R. Arkansas Power & Light Co. 80/01/18 1p
- 8001220396 Updated LER 79-008/03X-1 on 790114 during Mode 1 operation. refueling water tank level transmitter sensing line froze. Caused by burnout of heat lamp in transmitter bus. Lamp replaced.
SHIVELY, C. N. Arkansas Power & Light Co. 80/01/18 1p
- DOCKET 50-369 WILLIAM B. MCQUIRE NUCLEAR STATION, UNIT 1
A Application/Construction stage documents & correspondence
- 8001020532 Advises that proposed conformance w/Reg Guide 1.6, "Personnel Selection & Training," is unacceptable. Radiation protection manager should meet education & experience requirements & should be located onsite.
BAER, R. L. Light Water Reactors Branch 2 79/12/11 3pp
- 8001040658 Forwards WCAP-7410L, "Qualification Test of ITT/Barton Transmitters, Production Lot 2." Application for withholding & affidavit encl. Proprietary version withheld (ref 10CFR2 790).
ANDERSON, T. M. Antibodies, Inc. 79/12/21 13pp
- 8001040688 "Qualification Test of ITT/Barton Transmitters, Production Lot 2." nonproprietary version
LIPCHAK, J. B. Antibodies, Inc. WCAP-7410L 79/12/20 65pp
- 8001070013 Forwards summary of 791115 meeting w/util at site re familiarization w/containment structure.
BIRKEL, R. A. Light Water Reactors Branch 2 79/12/21 3pp
- 8001070017 Summary of 791115 meeting w/util at site re familiarization w/containment structure.
CHAN, S. P. Structural Engineering Branch 79/12/10 3pp
- 8001090230 Notification of 800104 meeting w/util in Bethesda, MD to discuss design changes to auxiliary feedwater sys affecting full flow capacity.
BIRKEL, R. A. Light Water Reactors Branch 2 79/12/21 4pp
- 8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring. Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update. No suppl to license application required.
VARGA, S. A. Assistant Director for Light Water Reactors 79/12/21 1p
- 8001180061 Revision 1 to branch technical position on radiological environ monitoring.
* Radiological Assessment Branch 79/11/30 17pp
- 8001030569 Forwards response to TMI Lessons Learned Task Force short-term requirements items discussed include emergency power supply, containment isolation, auxiliary feedwater sys initiation & flow indication.
PARKER, W. D. Duke Power Co. 79/12/26 10pp
- 8001220160 Comments on proposed rule 10CFR73 firm embargoing of area creates problems for transportation of spent fuel. Great portion of major roadways traverse Category C cities.
PORTER, W. L. Duke Power Co. 79/12/31 2pp
- 8001220169 Seeks mgt review of NRC 790803 denial of util 790713 & 30 requests for approval of transportation routes. Eight miles of route through Charlotte cannot be classified as traversing heavily populated area.
PARKER, W. D. Duke Power Co. 79/08/30 3pp
- 8001090374 Forwards "Reactor Containment Bldg Integrated Leak Rate Test."
PARKER, W. D. Duke Power Co. 80/01/03 1p
- 8001090377 "Reactor Containment Bldg Integrated Leak Rate Test."
* Duke Power Co. 80/01/03 200pp
- 8001230013 Forwards NRC position re applicants intent not to perform full load tests of vital ABO-volt at buses using all sources of power supplies to buses. Tests must be conducted including all sources of power supplies to buses.
HAAS, W. F. Quality Assurance Branch 80/01/10 3pp
- 8001230242 Summary of 791213 meeting w/util re Revision 2 to Reg Guide 1.97, "Instrumentation for Light Water Cooled Nuclear Power Plants to Assess Plant & Environ Conditions During & Following Accident."
KINTNER, L. L. Operating Reactors Branch 1 80/01/11 21pp
- 8001240409 Responds to NRC 791015 request for info re environ qualification of Class IE instrumentation & electrical equipment. Addresses only equipment located inside containment. Nonproprietary version encl.
PARKER, W. D. Duke Power Co. 80/01/18 12pp
- 8001240472 Forwards response to NRC 791015 request for info re environ qualification of Class IE instrumentation & electrical equipment. Info supersedes 781120 & 790831 ltrs. Response withheld (ref 10CFR2 790).
PARKER, W. D. Duke Power Co. 80/01/18 12pp
- 8001290557 Responds to NRC 791113 request for updated piping & instrumentation diagrams re insertive testing program. Util will file revision to program on 800401. Complete set of updated diagrams will be provided concurrently.
PARKER, W. D. Duke Power Co. 80/01/23 1p
- D Inspection reports, IE Bulletins & correspondence
- 8001020685 Ack receipt of IE Insp Repts 50-369/79-35 & 50-370/79-21 on 790926-28. No proprietary info.
PARKER, W. D. Duke Power Co. 79/11/13 1p
- 8001020688 Forwards IE Insp Repts 50-369/79-35 & 50-370/79-21 on 790926-28. No noncompliance noted.
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/10/24 3pp

DOCKETED ITEMS

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- 8001020694 IE Insp Repts 50-369/79-35 & 50-370/79-21 on 790926-28 No noncompliance noted Major areas inspected control of fire stops IE Bulletins & circulars const status & noncompliances
HUNT, M D Region 2, Atlanta, Office of the Director
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/10/23 4pp
- 8001070188 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001240117 Forwards IE Info Notice 79-35, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001240470 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001250073 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/28 2pp
- 8001260240 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p
- 8001240036 Forwards IE Info Notice 79-36, "Computer Code Defects in Stress Analysis of Piping Elbow." No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 2pp
- 8001180382 Ack receipt of 791207 ltr informing NRC of steps taken to correct deviations noted in IE Insp Repts 50-369/79-34 & 50-370/79-20
BRYANT, J C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80-01/02 1p
- 8001180387 Forwards supplemental response to NRC 791019 ltr re deviations noted in IE Insp Rept 50-369/79-34 & 50-370/79-20 Corrective actions automatic halon 1301 fire suppression sys to be onsite by 800201
PARKER, W D Duke Power Co 79/12/07 4pp
- 8001180394 Ack receipt of 791108 ltr responding to deviations noted in IE Insp Repts 50-369/79-34 & 50-370/79-20
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/21 1p
- 8001180405 Responds to NRC 791019 notice of deviation contained in IE Insp Repts 50-369/34 & 50-370/79-20 No proprietary info
PARKER, W D Duke Power Co 79/11/08 4pp
- 8001180422 Forwards IE Insp Repts 50-369/79-34 & 50-370/79-20 on 790911-14 & notice of deviation
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/10/19 2pp
- 8001180421 Notice of deviation from insp on 790911-14
* Region 2, Atlanta, Office of the Director 79/10/15 2pp
- 8001180437 IE Insp Repts 50-369/79-34 & 50-370/79-20 on 790911-14 Noncompliance noted inadequate fire protection sys for GA records storage vault & inadequate procedure for flushing fire protection piping sys
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch MILLER, W H Region 2, Atlanta, Office of the Director 79/10/15 7pp
- 8001240270 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80-01/04 2pp
- 8001240423 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" attachments Action required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/14 3p
- DOCKET 50-370 WILLIAM B. MCQUIRE NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

- 8001020532 Advises that proposed conformance w/Reg Guide 1.8, "Personnel Selection & Training," is unacceptable Radiation protection manager should meet education & experience requirements & should be located onsite
BAER, R L Light Water Reactors Branch 2 79/12/11 2pp
- 8001040556 Forwards WCAP-7410L, "Qualification Text of ITT/Barton Transmitters Production Lot 2." Application for withholding & affidavit encl Proprietary version withheld (ref 10CFR2 790)
ANDERSON, T M Antibodies, Inc 79/12/21 10pp
- 8001040688 "Qualification Text of ITT/Barton Transmitters Production Lot 2." nonproprietary version
LIPCHAK, J S Antibodies, Inc WCAP-7410L 79/12/20 65pp
- 8001070013 Forwards summary of 791125 meeting w/Util at site re familiarization w/containment str. clere
BIRKEL, R A Light Water Reactors Branch 2 79/12/21 3pp
- 8001070017 Summary of 791115 meeting w/Util at site re familiarization w/containment structure
CHAN, S P Structural Engineering Branch 79/12/10 2pp
- 8001090230 Notification of 800109 meeting w/Util in Bethesda MD to discuss design changes to auxiliary feedwater sys affecting full flow capacity
BIRKEL, R A Light Water Reactors Branch 2 79/12/21 4pp
- 8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in 1/80/80 Review & radiological effluent Tech Spec update No supp to license application required
VARGA, S A Assistant Director for Light Water Reactors 79/12/21 1p
- 8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30 17pp
- 8001030589 Forwards response to TMI Lessons Learned Task Force short-term requirements Items discussed include emergency power supply containment isolation auxiliary feedwater sys initiation & flow indication
PARKER, W D Duke Power Co 79/12/26 10pp
- 8001240409 Responds to NRC 791015 request for info re environ qualification of Class IE instrumentation & electrical equipment Addresses only equipment located inside containment Nonproprietary version encl
PARKER, W D Duke Power Co 80/01/18 12pp
- 8001240472 Forwards response to NRC 791015 request for info re environ qualification of Class IE instrumentation & electrical equipment info supersedes 781120 & 790831 ltrs Response withheld (ref 10CFR2 790)
PARKER, W D Duke Power Co 80/01/18 12pp
- 8001290557 Responds to NRC 791113 request for updated piping & instrumentation diagrams re inservice testing program Util will file revision to program on 800401 Complete set of updated diagrams will be provided concurrently
PARKER, W D Duke Power Co 80/01/23 1p
- g. Inspection reports, IE Bulletins & correspondence

- 8001020685 Ack receipt of IE Insp Repts 50-369/79-35 & 50-370/79-21 on 790926-28 No proprietary info
PARKER, W D Duke Power Co 79/11/13 1p
- 8001020688 Forwards IE Insp Repts 50-369/79-35 & 50-370/79-21 on 790926-28 No noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/10/24 2pp
- 8001020694 IE Insp Repts 50-369/79-35 & 50-370/79-21 on 790926-28 No noncompliance noted Major areas inspected control of fire stops IE bulletins & circulars const status & noncompliances
HUNT, M D Region 2, Atlanta, Office of the Director
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/10/23 4pp

DOCKETED ITEMS

- 8001070188 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for NPEI & Automatic Depressurization Sys." No specific action or response requested.
D'REILLY J.P. Region 2, Atlanta, Office of the Director
79/12/21 2pp
- 8001240117 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required.
D'REILLY J.P. Region 2, Atlanta, Office of the Director
79/12/21 2pp
- 8001240470 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
D'REILLY J.P. Region 2, Atlanta, Office of the Director
79/12/27 2pp
- 8001250073 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required.
D'REILLY J.P. Region 2, Atlanta, Office of the Director
79/12/28 2pp
- 8001160240 Forwards IE Info Notice 79-35. "Control of Main & Essential Equipment." No action or response required.
D'REILLY J.P. Region 2, Atlanta, Office of the Director
79/12/31 1p
- 8001240036 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Flaring Elbow." No specific action or response required.
D'REILLY J.P. Region 2, Atlanta, Office of the Director
79/12/31 2pp
- 8001180382 Ack receipt of 791207 ltr informing NRC of steps taken to correct deviations noted in IE Insp Repts 50-369/79-34 & 50-370/79-20.
BRYANT J.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/01/02 1p
- 8001180387 Forwards supplemental response to NRC 791019 ltr re deviations noted in IE Insp Rept 50-369/79-34 & 50-370/79-20. Corrective actions automatic halon 1301 fire suppression sys to be onsite by 800201.
FARGER W.D. Duke Power Co 79/12/07 2pp
- 8001180394 Ack receipt of 791108 ltr responding to deviations noted in IE Insp Repts 50-369/79-34 & 50-370/79-20.
MURPHY C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/21 1p
- 8001180408 Response to NRC 791019 notice of deviation contained in IE Insp Repts 50-369/79-34 & 50-370/79-20. No proprietary info.
PARKER W.D. Duke Power Co 79/11/08 App
- 8001180422 Forwards IE Insp Repts 50-369/79-34 & 50-370/79-20 on 790911-14 & notice of deviation.
MURPHY C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/10/19 2pp
- 8001180433 Notice of deviation from insp on 790911-14.
* Region 2, Atlanta, Office of the Director 79/10/15 3pp
- 8001180437 IE Insp Repts 50-369/79-34 & 50-370/79-20 on 790911-14. Noncompliance noted inadequate fire protection sys for QA records storage vault & inadequate procedure for flushing fire protection piping sys.
CONLON T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch MILLER W.H. Region 2, Atlanta, Office of the Director 79/10/15 3pp
- 8001290273 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required.
D'REILLY J.P. Region 2, Atlanta, Office of the Director
80/01/04 2pp
- DOCKET 50-373 LABALLE COUNTY STATION, UNIT 1
- A Application/construction stage documents & correspondence
- 7912270167 Forwards proposed Revision 2 to Reg Guide 1.97. "Instrumentation for Light Water Cooled Power Plants to Assess Plant & Environs Conditions During & Following Accident." Comments should be filed before 791216 meeting.
VARGA S.A. Assistant Director for Light Water Reactors 79/11/23 3pp
- 8001210187 Response to NRC 791030 ltr. Encl 1, Section 2.2.1 a. "Lessons Learned Task Force Recommendations re Shift Supervisor Requirements." Forwards copy of mgt directive emphasizing primary mgt responsibility of shift supervisor.
PALMER F.A. Commonwealth Edison Co 79/12/14 2pp
- 8001110030 Summary of 791112 meeting w/Merk II owners re discussion & identification of task programs prior to final documentation of tasks in Merk II long-term program.
ANDERSON C.J. Containment Systems Branch 79/12/20 4pp
- 8001250121 Summary of meeting w/Merk II owners group in Bethesda MD re status of several long-term program tasks in advance of final documentation Agenda, list of attendees & viewgraphs encl.
ANDERSON C.J. Containment Systems Branch 79/12/20 100pp
- 8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring. Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update. No suppl to license application required.
VARGA S.A. Assistant Director for Light Water Reactors 79/12/21 1p
- 8001180061 Revision 1 to branch technical position on radiological environ monitoring.
* Radiological Assessment Branch 79/11/00 17pp
- 8001280004 Summary of 791214 meeting w/DRNL, Battelle-Columbus & util at site re independent confirmatory APMC code stress analysis to be performed by NRC on 10400 BA-12 RHM piping sys. Analysis to be done by DRNL.
STEPHENS R. Mechanical Engineering Branch 80/01/02 4pp
- 8001170097 Submits supplemental info re confirmatory piping analysis informs that single vertical response spectra is applicable at all reactor pressure vessel nose points.
DELBORGE L.D. Commonwealth Edison Co 80/01/11 5pp
- 8001310327 Forwards request for addl info re compliance w/Reg Guide 1.86 to complete evaluation of FSAR.
PARR D.D. Light Water Reactors Branch 3 80/01/14 3pp
- 8001220481 Forwards comments on Reg Guide 1.97 Revision 2 requirements for qualification period for environ transients is arbitrary QA requirements for non-safety parameters is excessive.
PEOPLES D.L. Commonwealth Edison Co 80/01/15 5pp
- 8001220491 Draft Reg Guide 1.97 Revision 2. "Instrumentation for Light Water Cooled Nuclear Power Plants to Assess Plant & Environs Conditions During & Following Accident."
* Office of Standards Development 79/12/31 70pp
- 8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 lists nuclear power plants at which fittings have been located. Lists facilities from which fittings have been removed.
HAYDEN I.E. Eon Corp 80/01/15 2pp
- D NRC Draft/Final Environmental Statements, suppl's & correspondence
- 8001150310 Forwards revised DES. "Monitoring Program to Measure Local Fog & Ice Caused by Cooling Pond." in response to NUREG-0486 Program will be implemented 800102.
PEOPLES D.L. Commonwealth Edison Co 80/01/04 4pp
- F Security, medical, emergency & fire protection plans
- 8001110440 Forwards draft revision to emergency plans Plans withheld (ref 100FR2 7901)
PEOPLES D.L. Commonwealth Edison Co 80/01/03 3pp
- 8001290007 Notification of 800207 meeting w/util in Bethesda MD to discuss fire protection program for site.
BOURNIA W. Light Water Reactors Branch 3 80/01/10 2pp
- G Adjudicatory correspondence
- 8001040229 Orders extension until 800109 for Commission to determine whether to review 791204 director's decision.
CHILK B.V. Office of the Secretary of the Commission 79/12/20 1p

DOCKETED ITEMS

G. Inspection Reports, IE Bulletins & correspondence

8001170025 Forwards IE Insp Repts 50-373/79-36 & 50-374/79-25 on 791023 No noncompliance noted
FIORRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/11/26 2pp

8001170040 IE Insp Repts 50-373/79-36 & 50-374/79-25 on 791023 No noncompliance noted Major areas inspected tip tap installation on cooling lake auxiliary & rip rap repairs on lake level
WILLIAMS, C G, NAIDU, K R, NEISLER, J H Region 3, Chicago, Office of the Director 79/11/22 9pp

8001160079 Forwards IE Insp Rept 50-373/79-39 on 791020 & 30-31 No noncompliance noted
FIORRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/06 2pp

8001160086 IE Insp Rept 50-373/79-39 on 791020 & 30-31 No noncompliance noted Major areas inspected control of cable roadway fill & electrical equipment wiring
HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch BARNETT, P A Region 3, Chicago, Office of the Director 79/12/03 5pp

8001160084 Forwards IE Insp Rept 50-373/79-38 on 790901-1031 & notice of violation
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/12/06 2pp

8001160067 Notice of violation from Insp on 790901-1031
Region 3, Chicago, Office of the Director 79/11/30 1p

8001160075 IE Insp Rept 50-373/79-38 on 790901-1031 Noncompliance noted failure to establish measures to control operating status of electrical power leads during station const
BREBBARD, R L Region 3, Chicago, Reactor Operations Nuclear Support Branch WALKER, R D Region 3, Chicago, Office of the Director 79/11/30 9pp

8001170044 Forwards response to NRC 791108 request for addl info re IE Bulletin 79-02, Revision 2 concerning use of concrete expansion anchors Includes responses to revised sections of Item 2 & addl items 3 & 6
PEOPLES, D L Commonwealth Edison Co 79/12/07 22pp

8001170523 Forwards IE Insp Repts 50-373/79-40 & 50-374/79-26 on 791109 & 19 No noncompliance noted
FIORRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/07 2pp

8001170529 IE Insp Repts 50-373/79-40 & 50-374/79-26 on 791109 & 19 No noncompliance noted Major areas inspected review of procedures, observation of pressure insp work activities & review of nondestructive examination data repts
DANIELSON, D W, WARD, K D Region 3, Chicago, Office of the Director 79/12/03 5pp

8001100252 Forwards IE Info Notice 79-31 "Use of Incorrect Amplified Response Spectra (ARS)" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/13 1p

8001200107 Forwards IE Insp Repts 50-373/79-41 & 50-374/79-27 on 791114-15 No noncompliance noted
FIORRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/17 2pp

8001200141 IE Insp Repts 50-373/79-41 & 50-374/79-27 on 791114-15 No noncompliance noted Major areas inspected welding in progress on mod of recirculating inlet nozzle N-2, safety-related heating, ventilation & air conditioning sys
WILLIAMS, C C, JONES, C E Region 3, Chicago, Office of the Director 79/12/07 4pp

8001240157 Forwards IE Insp Rept 50-373/79-42 on 791102 No noncompliance noted
FIORRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/17 2pp

8001240165 IE Insp Rept 50-373/79-42 on 791102 No noncompliance noted Major areas inspected investigation of licensee issuance of certificate of compliance for feedwater piping subassembly lacking required cert of stress analysis rept
WILLIAMS, C C, MCCARTEN, J B, NEISLER, J H Region 3, Chicago, Office of the Director 79/12/12 1p

8001080309 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p

800110063 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p

800110258 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p

800100002 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/27 1p

8001090465 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p

8001160267 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p

800100003 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/31 1p

8001150105 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/04 1p

8001180163 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys" No Westinghouse BFD relays used or planned for use in safety-related applications at facility
PEOPLES, D L Commonwealth Edison Co 80/01/04 1p

8001250076 Submits supplemental response to IE Bulletin 79-24, "Freeze Protection for Safety-Related Process Instrument & Sampling Lines" Response clarifies acronym re LaSalle County CSCS pond acronym refers to core standby cooling sys
PEOPLES, D L Commonwealth Edison Co 80/01/04 1p

8001290105 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays" No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/17 1p

DOCKET 50-374 LABALLE COUNTY STATION, UNIT 2

A. Application/construction stage documents & correspondence

7912270167 Forwards proposed Revision 2 to Reg Guide 1.97, "Instrumentation For Light Water Cooled Power Plants to Assess Plant & Environm Conditions During & Following Accident" Comments should be filed before 791214 meeting
VARGA, S A Assistant Director for Light Water Reactors 79/11/20 3pp

8001210187 Responds to NRC 791030 ltr, Encl 1, Section 2.2.1 a, "Lessons Learned Task Force Recommendations re Shift Supervisor Requirements" Forwards copy of mgt directive emphasizing primary mgt responsibility of shift supervisor
PALMER, F A Commonwealth Edison Co 79/12/14 2pp

8001100330 Summary of 791112 meeting w/Mark II owners re discussion & identification of task programs prior to final documentation of tasks in Mark II long-term program
ANDERSON, C J Containment Systems Branch 79/12/20 4pp

8001250121 Summary of meeting w/Mark II owners group in Bethesda, MD re status of several long-term program tasks in advance of final documentation Agenda, list of attendees & viewgraphs encl
ANDERSON, C J Containment Systems Branch 79/12/20 100pp

DOCKETED ITEMS

- 8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring. Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update. No suppl to license application required. VARGA S A Assistant Director for Light Water Reactors 79/12/21 1p
- 8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/00 17pp
- 8001280004 Summary of 79/12/19 meeting w/DRNL Battelle-Columbus & util at site re independent confirmatory ASME code stress analysis to be performed by NRC on IRH40 DA-12 RHR piping sys. Analysis to be done by DRNL.
STEPHENS W Mechanical Engineering Branch 80/01/02 4pp
- 8001170097 Submits supplemental info re confirmatory piping analysis. Informs that single vertical response spectra is applicable at all reactor pressure vessel node points.
DELSENGE L B Commonwealth Edison Co 80/01/11 5pp
- 8001210027 Forwards request for addl info re compliance w/Reg Guide 1.6B to complete evaluation of PSAR.
PARR D D Light Water Reactors Branch 3 80/01/14 3pp
- 8001220481 Forwards comments on Reg Guide 1.97 Revision 2 requirements for qualification period for environ transients. Is arbitrary QA requirements for non-safety parameters is excessive.
PEPLES D L Commonwealth Edison Co 80/01/10 5pp
- 8001220491 Draft Reg Guide 1.97-Revision 2, "Instrumentation for Light Water Cooled Nuclear Power Plants to Assess Plant & Environ Conditions During & Following Accident."
* Office of Standards Development 79/12/01 70pp
- 8001290360 Updates 790412 & 0510 ltr re recall of 4-inch elbow & 2-inch tee from Lot M6719. Lists nuclear power plants at which fittings have been located. Lists facilities from which fittings have been removed.
HAYDEN L E Engr Corp 80/01/15 2pp
- D NRC Draft/Final Environmental Statements, suppl & correspondence
- 8001150310 Forwards revised DES: "Monitoring Program to Measure Local Fog & Ice Caused by Cooling Pond." In response to NUREG-DAB6 Program will be implemented 800102.
PEPLES D L Commonwealth Edison Co 80/01/04 4pp
- F Security, medical, emergency & fire protection plans
- 800110440 Forwards draft revision to emergency plans. Plans withheld (ref 100PRC 790).
PEPLES D L Commonwealth Edison Co 80/01/02 3pp
- 8001250007 Notification of 800207 meeting w/util in Bethesda, MD to discuss fire protection program for site.
BOURNIA A Light Water Reactors Branch 3 80/01/10 2pp
- G Adjudicatory correspondence
- 8001040229 Orders extension until 800109 for Commission to determine whether to review 791204 Director's decision.
CHIK S J Office of the Secretary of the Commission 79/12/20 1p
- H Inspection reports, IE Bulletins & correspondence
- 8001170035 Forwards IE Insp Repts 50-373/79-26 & 50-374/79-25 on 791023. No noncompliance noted.
PIORELLI G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/11/26 2pp
- 8001170040 IE Insp Repts 50-373/79-26 & 50-374/79-25 on 791023. No noncompliance noted. Major areas inspected: rip rap installation on cooling lake auxiliary & rip rap repairs on lake level.
WILLIAMS C C, NAIDU K R, NEISLER J H Region 3, Chicago, Office of the Director 79/11/22 4pp
- 8001170044 Forwards response to NRC 791108 request for addl info re IE Bulletin 79-02. Revision 2 concerning use of concrete expansion anchors. Includes responses to revised sections of item 2 & addl items 5 & 6.
PEPLES D L Commonwealth Edison Co 79/12/07 22pp
- 8001170523 Forwards IE Insp Repts 50-373/79-40 & 50-374/79-26 on 791109 & 19. No noncompliance noted.
PIORELLI G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/07 2pp
- 8001170529 IE Insp Repts 50-373/79-40 & 50-374/79-26 on 791109 & 19. No noncompliance noted. Major areas inspected: review of procedures observation of preservice insp work activities & review of nondestructive examination data repts.
DANIELSON D H, WARD K D Region 3, Chicago, Office of the Director 79/12/05 5pp
- 8001100252 Forwards IE Info Notice 79-01, "Use of Incorrect Amplified Response Spectra (ARS)." No action or response required.
KEPPLER J G Region 3, Chicago, Office of the Director 79/12/10 1p
- 8001230137 Forwards IE Insp Repts 50-373/79-41 & 50-374/79-27 on 791114-15. No noncompliance noted.
PIORELLI G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/17 2pp
- 8001230141 IE Insp Repts 50-373/79-41 & 50-374/79-27 on 791114-15. No noncompliance noted. Major areas inspected: welding in progress on mod of recirculating inlet noxix N-2 safety-related heating, ventilation & air conditioning sys.
WILLIAMS C C, JONES C E Region 3, Chicago, Office of the Director 79/12/07 4pp
- 8001080309 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required.
KEPPLER J G Region 3, Chicago, Office of the Director 79/12/20 1p
- 8001110063 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containmentment Equipment Access Hatches." No specific action or response required.
KEPPLER J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001100258 Forwards IE Info Notice 79-32, "Reparation of Electrical Cables for MPCV & Automatic Depressurization Sys." No action or response required.
KEPPLER J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001100002 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
KEPPLER J G Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001090465 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required.
KEPPLER J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001160267 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
KEPPLER J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100203 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required.
KEPPLER J G Region 3, Chicago, Office of the Director 79/12/31 1p
- 8001150105 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required.
KEPPLER J G Region 3, Chicago, Office of the Director 80/01/04 1p
- 8001180163 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." No Westinghouse BFD relays used or planned for use in safety-related applications at facility.
PEPLES D L Commonwealth Edison Co 80/01/04 1p
- 8001250076 Submits supplemental response to IE Bulletin 79-24, "Freeze Protection for Safety-Related Process Instrument & Sampling Lines." Response clarifies acronym re LaSalle County CBCS pond. Acronym refers to core standby cooling sys.
PEPLES D L Commonwealth Edison Co 80/01/04 1p
- 8001290105 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays." No response required.
KEPPLER J G Region 3, Chicago, Office of the Director 80/01/17 1p

DOCKETED ITEMS

DOCKET 50-375 NUCLEAR EXAMINATION REACTOR

G Inspection reports, IE Bulletins & correspondence

800110051B Forwards IE Insp Rept 50-375/79-01 on 790904-06 & 1024-25 No noncompliance noted
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/11/26 2pp

8001100527 IE Insp Rept 50-375/79-01 on 790904-06 & 1024-25 No noncompliance noted Major areas inspected routine insp of organization logs records requalification training & radiation control
STERNBERG, D. M. Region 5, San Francisco, Reactor Operations Nuclear Support Branch HORN, A. J., JOHNSON, P. H. Region 5, San Francisco, Office of the Director 79/11/21 6pp

DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3

A Application/construction stage documents & correspondence

8001040305 Summary of 791031 meeting w/uttl in Bethesda, MD re licensing schedule & discussion of technical questions
BENEDICT, R. A. Light Water Reactors Branch 2 79/12/04 7pp

8001020280 Informs NRC that generic ATWS early verification rept submitted 791130 was sent as util response to NRC 791017 ltr
ASHELL, D. L. Louisiana Power & Light Co 79/12/17 1p

8001080115 Requests info re whether plants or animals listed or proposed to be listed as endangered or threatened species may be present in vicinity of site or transmission corridors
BALLARD, R. L. Environmental Projects Branch 1 79/12/21 3pp

8001100035 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No suppl to license application required
VARQA, S. A. Assistant Director for Light Water Reactors 79/12/21 1p

8001180061 Revision 1 to branch technical position on radiological environ monitoring
Radiological Assessment Branch 79/11/30 17pp

7912310362 Forwards correspondence for facility DL Ltrs request input into EIS re cultural impact of facility on St Charles Parish & tax-exempt status of facility
NATHANSON, M. R. Argonne National Laboratory 79/12/26 12pp

8001140389 Responds to NRC 791206 request for review of site for cultural resources No prehistoric archaeological sites or Natl Register of Historic Places sites recorded for area Recommends cultural resources survey for remaining property
CARRIER, E. B. Louisiana State of 79/12/27 2pp

8001210295 Notifies that ORNL will perform independent confirmatory piping analysis re review for DL Analysis will verify that piping sys meets ASME code stress criteria Requests info re analytical results
BAER, R. L. Light Water Reactors Branch 2 80/01/07 3pp

8001240222 Notification of 800214 site visit w/uttl, ORNL, Ebasco Svcs & Battelle for plant familiarization & discussion of confirmatory piping analysis
BENEDICT, R. A. Operating Reactors Branch 2 80/01/10 3pp

8001240265 Notification of site visit on 800205 w/uttl, Ebasco, C-E & Savannah River Lab for plant familiarization & technical discussions
BENEDICT, R. A. Operating Reactors Branch 2 80/01/10 3pp

8001240455 Ack receipt of NRC 791231 request for info re presence of endangered species in const area Request is under review List of species & info necessary in biological assessment will be forwarded upon completion of review
BLACK, K. E. Interior, Dept. of Fish & Wildlife Service 80/01/15 1pp

8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L. E. Eon Corp 80/01/15 2pp

C Utility Environmental Report (ER), amends & correspondence

8001240085 Forwards request for addl info to complete evaluation of environ rept Requests notification of date that info will be provided
BALLARD, R. L. Environmental Projects Branch 1 80/01/14 4pp

D Adjudicatory correspondence

8001040019 Confirms 791124 telcon agreeing on behalf of LA Consumers League that time for filing addl TMI-related contentions be extended until 791210 Licensee has deferred answers to interrogatories re emergency plans Certificate of Svc encl
TROWBRIDGE, G. F. Shaw, Pittman, Potts & Trowbridge 79/11/29 3pp

8001210046 Advises of several supplemental agreements reached among joint intervenors, NRC & applicant re discovery procedure Joint intervenors obtained extension until 800116 to respond to NRC & applicant interrogatories
JONES, L. L. Gillespie & Jones 79/12/21 2pp

8001210082 States joint intervenors' position re applicant objection to interrogatories on Contentions B-9 Has no intention to compel performance of research or studies but solicits such research or studies if already performed
JONES, L. L. Gillespie & Jones 79/12/21 2pp

8001210057 Motion by joint intervenors to compel applicant answers to interrogatories 22-4, 22-5, 22-7 & 22-8 Questions are consistent w/ASLB Sept 1979 ruling re applicant failure to discover, check or remedy safety defects w/Certificate of Svc
JONES, L. L. Gillespie & Jones 79/12/21 5pp

8001140112 Response to 791210 joint intervenors Save Our Wetlands & Oystershell Alliance addl TMI-related contentions Reserves right to strike Contention 2B challenging NRC criteria for ECCB Certificate of Svc encl
TROWBRIDGE, G. F. Louisiana Power & Light Co TROWBRIDGE, G. F. Shaw, Pittman, Potts & Trowbridge 79/12/26 4pp

8001210088 Response to LA Power & Light Co interrogatory on Contention 3 Excerpt from LA Civil Code & Certificate of Svc encl
IRVING, S. M. Louisiana Consumer's League, Inc IRVING, S. M. Irving, S. M. 79/12/26 10pp

8001080312 Advises that NRC will take no position in response to joint intervenors Oystershell Alliance, Inc & Save Our Wetlands 791221 motion to compel applicant answers to discovery
MCGURREN, H. J. Hearing Branch 1 79/12/28 1p

8001110356 Response to intervenors LA Consumer League & joint intervenors 791010 amended contentions League Contentions 1-4 & joint intervenors Contentions 19-24 satisfy specificity & basis requirements Certificate of Svc encl
MCGURREN, H. J. Hearing Branch 1 79/12/31 2pp

8001280244 Response to NRC interrogatories & request for documents Name of witnesses who will testify in support of contentions will be provided when determined Includes info re impact on transmission lines Affidavit & Certificate of Svc
IRVING, S. M. Louisiana Consumer's League, Inc 80/01/04 11pp

8001140086 Answer in opposition of joint intervenors 791221 motion to compel answers to interrogatories re Contention 22 Contrary to contention which relates to safety issues questions seek info on engineering & design adequacy w/Certificate of Svc
TROWBRIDGE, G. F. Louisiana Power & Light Co TROWBRIDGE, G. F. Shaw, Pittman, Potts & Trowbridge 80/01/07 7pp

8001230074 Order admitting LA Consumer League addl Contentions 1-4 Denies joint intervenors Save Our Wetlands, Inc & Oystershell Alliance, Inc 791221 motion to compel applicant answers to certain interrogatories
WOLFE, S. J. Atomic Safety and Licensing Board Panel 80/01/11 3pp

H General correspondence

8001140351 Advises that requested info re endangered or threatened species in area of const will be submitted after Jackson area off completes review
VAUGHN, R. R. Interior, Dept. of Fish & Wildlife Service 80/01/08 1p

G Inspection reports, IE Bulletins & correspondence

8001020074 Forwards IE Insp Rept 50-382/79-14 on 790924-25 No noncompliance noted
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/11/06 2pp

DOCKETED ITEMS

- 8001020080 IE Insp Rept 50-082/79-14 on 790924-23 No noncompliance noted Major areas inspected alleged improper welding rod issuing procedures, improper wire brushing & weld pass & intimidation of QC welding inspectors
CROSSMAN, W A - HALL, R E - HERR, R K Region 4, Dallas, Office of the Director 79/11/25 3pp
- 8001080689 Forwards IE Insp Rept 50-082/79-14 on 791020-01 & 1101-02 No noncompliance noted
SEIDLE, H C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/11/25 3pp
- 8001080692 IE Insp Rept 50-082/79-14 on 791030-01 & 1101-02 No noncompliance noted Major areas inspected const activities, steel structures & supports & reactor coolant pressure boundary piping
CROSSMAN, W A - HALL, R E - STEWART, R C Region 4, Dallas, Office of the Director 79/11/25 4pp
- 8001100111 Forwards IE Circular 79-25 "Stack Arrestor Strut Assembly Interference" No written response required
BEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/20 1p
- 800110251 Forwards IE Info Notice 79-32 "Separation of Electrical Cables For HRC & Automatic Depressurization Sys" No action or response requested
BEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001080590 Forwards IE Info Notice 79-04 "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
BEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/27 1p
- 8001100087 Forwards IE Info Notice 79-27 "Cracking in Low-Pressure Turbine Discs" No response required
BEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/28 1p
- 800100238 Forwards IE Info Notice 79-35 "Control of Maint & Essential Equipment" No action or response required
BEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001100326 Forwards IE Info Notice 79-06 "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
BEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/21 1p
- B. Reportable occurrences, LERs & related correspondence
- 8001030680 Provides status rept for Const Deficiency 7 re loose control element drive mechanism guide cones Final rept will be provided by 800630 after completion of repairs
ASWELL, D L Louisiana Power & Light Co 79/12/28 2pp
- 8001040478 Submits status rept of Significant Const Deficiency 7 re loose control element drive mechanism guide cones Guide cone activities to commence during first quarter of 1980. Final rept forwarded by 800630
ASWELL, D L Louisiana Power & Light Co 79/12/28 2pp
- 8001070399 Forwards interim rept of Const Deficiency 15 re procedural & performance deficiencies identified by Industrial Engineering Works during ultrasonic testing of structural welds
ASWELL, D L Louisiana Power & Light Co 80/01/02 1p
- 8001070402 Interim rept of Const Deficiency 15 on 791126 procedural & performance deficiencies identified in ultrasonic testing of structural welds Escaso Engineering studying methods to ensure that affected welds meet design requirements
PADALINA, J - HART, J - HYMES, R Louisiana Power & Light Co 80/01/02 3pp
- 8001310149 Part 21 Rept 80-190-000 spring used in some NH91-96 & 98 milliamperes hydramotor actuators discovered Mfg from incorrect matl Notifications to affected customers encl
SLDAN, D E - W R Grate & Co 80/01/08 20pp
- DOCKET 50-087 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1
- A Application/construction stage documents & correspondence
- 7912270167 Forwards proposed Revision 2 to Reg Guide 1.97 "Instrumentation for Light Water Cooled Power Plants to Assess Plant & Environs Conditions During & Following Accident" Comments should be filed before 791214 meeting
VARGA, S A Assistant Director for Light Water Reactors 79/11/25 3pp
- 8001-0030 Summary of 791114 meeting w/Mark II owners re discussion & identification of task programs prior to final documentation of tasks in Mark II long-term program
ANDERSON, C J Containment Systems Branch 79/12/20 4pp
- 8001250121 Summary of meeting w/Mark II owners group in Bethesda MD re status of several long-term program tasks in advance of final documentation Agency list of attachments & vignettes encl
ANDERSON, C J Containment Systems Branch 79/12/20 100pp
- 8001180035 Forwards Revision 1 to branch technical position on radiological enviroir monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No appl to license application required
VARGA, S A Assistant Director for Light Water Reactors 79/12/21 1p
- 8001180061 Revision 1 to branch technical position on radiological enviroir monitoring
* Radiological Assessment Branch 79/11/30 17pp
- 8001140566 Summary of 791212 meeting w/atl Dechtes & Pacific Northwest Labs at plant re ASME code stress analysis of sample piping exp
STEPHENS, R M Mechanical Engineering Branch 80/01/02 3pp
- 8001310366 Discusses response to question B re location of proposed pumping station Applicant proposes new location River intakes & discharges have also been redesigned eliminating need for tunnel input to draft DES must be revised
DIVINE, W S Division of Site Safety & Environmental Analysis 80/01/09 1p
- 8001310368 Forwards second round request for info re effluent treatment sys
FARR, D D Light Water Reactors Branch 2 80/01/16 3pp
- 8001280396 Response to NRC 791214 request for status rept of plant intakes & discharges re proposed Reg Guide 1.97, Revision 2 Tables comparing facility design w/proposed revision & comments on revision encl
CURTIS, N W Pennsylvania Power & Light Co 80/01/22 55pp
- B NRC Draft/Final Environmental Statements; supplis & correspondence
- 8001230169 Forwards Hydrologic Engineering Branch input to DES Suppl-Pond Hill Reservoir evaluation Analysis indicates hydrologic design of dam probably does not meet criteria used for radiologically safety-related dams
DIVINE, W S Division of Engineering Standards 80/01/02 13pp
- C Adjudicatory correspondence
- 8001140557 Forwards list of documents relevant to facility DL proceeding in accordance w/ASLB 791030 memorandum & order re discovery motions
CUTCHIN, J M Hearing Branch 3 79/11/15 2pp
- 8001100394 Answer in opposition to Envision Coalition on Nuclear Power motions for protective order & certification intervenor failed to state basis for alleged oppressive discovery burdens Certificates of Bvc encl
REIS, E J Hearing Branch 3 79/12/05 9pp
- 8001180061 Requests to make limited appearance statement at licensing hearing Certificate of Bvc encl
KELLNER, P Affiliation Unknown 79/12/13 3pp
- 8001170012 Response to Citizens Against Nuclear Dangers (CAND) reply to ASLB 791030 memorandum & order on discovery motions CAND requests various types of relief from obligations Applicant urges ASLB to disallow request Certificate of Bvc encl
SILBERG, J E Pennsylvania Power & Light Co SILBERG, J E Shaw, Pittman, Potts & Troubridge 79/12/26 5pp

DOCKETED ITEMS

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800110035 Answer in opposition to Citizens Against Nuclear Dangers 791217 motion for govt inquiry & reply to discovery ASLR 791030 memorandum & order dealt with motion by limiting scope of discovery Certificate of Svc encl CUTCHIN, J M Hearing Branch 3 80/01/02 5pp

800125092 Order denying Citizens Against Nuclear Danger 800111 motion for reconsideration of ASLR 791030 & 800104 orders Directs intervenor to respond to applicant & NRC discovery requests by 800118 BECHHOEFER, C Atomic Safety and Licensing Board Panel 80/01/16 2pp

G Inspection reports, IE Bulletins & correspondence

800124094 Forwards IE Insp Rept 50-387/79-37 on 791023-24 No noncompliance noted CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/11/19 2pp

--800124099 IE Insp Rept 50-387/79-37 on 791023-24 No noncompliance noted Major areas inspected welds to recirculation sys & inspectability of susceptible to riser double weld configuration TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch JERNIGAN, E P, WALTON, G A Region 1, Philadelphia, Office of the Director 79/11/19 4pp

800124098 Forwards IE Insp Repts 50-387/79-06 & 50-386/79-05 on 790221-23 & 0227-0302 No noncompliance noted CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/07 2pp

--800124092 IE Insp Repts 50-387/79-06 & 50-388/79-05 on 790221-23 & 0227-0302 No noncompliance noted Major areas inspected GE program allegations made at intermeeting conference MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch SMITH, R W, GALLU, R M Region 1, Philadelphia, Office of the Director 79/12/07 11pp

800124071 Response to IE Bulletin 79-25 "Failures of Westinghouse BFD Relays in Safety-Related Sys" Util is obtaining responses from vendors Experts to response to bulletin by 800215 CURTIS, N W Pennsylvania Power & Light Co 79/12/10 1p

800124075 Ack receipt of 791127 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-387/79-30 CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/19 1p

--800124079 Response to NRC 791012 ltr re violations noted in IE Insp Rept 50-387/79-30 Corrective actions efforts to improve inspectability of double weld joint including use of EPR1 transducer, signal discrimination technique & radiography BABUL, A R Pennsylvania Power & Light Co 79/11/27 3pp

--800124062 Forwards IE Insp Rept 50-387/79-30 on 790821-24 & notice of violation CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/10/12 2pp

--800124085 Notice of violation from Insp on 790821-24 * Region 1, Philadelphia, Office of the Director 79/10/10 1p

--800124090 IE Insp Rept 50-387/79-30 on 790821-24 Noncompliance noted failure to apply design control measures re field welds to demonstrate inservice (ISS) requirements can be met TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch JERNIGAN, E P Region 1, Philadelphia, Office of the Director 79/10/10 1p

8001080195 Forwards IE Circular 79-25 "Stack Erector Mount Assembly Interference" No written response required GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/20 1p

8001070156 Forwards IE Info Notice 79-33 "Separation of Electrical Cables for NRCI & Automatic Depressurization Sys" No specific action or response requested GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p

800110202 Forwards IE Info Notice 79-33 "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p

8001080664 Forwards IE Info Notice 79-34 "Inadequate Design of Safety-Related Heat Exchangers" No action or response required GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/27 1p

8001140844 Forwards IE Info Notice 79-37 "Cracking in Low Pressure Turbine Discs" No response required GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/28 1p

8001150107 Forwards IE Info Notice 79-36 "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001150217 Forwards IE Info Notice 79-35 "Control of Maint & Essential Equipment" No response required GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001150221 Forwards IE Info Notice 80-01 "Fox Handling Events" No specific action or response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/04 1p

8001290206 Forwards IE Circular 80-01 "Svc Advice for GE Induction Disc Relays" No response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/17 1p

B Reportable occurrences, LERs & related correspondence

8001040337 Part 21 Rept 79-185-000 on 790824-defective crimps found on pins used in 72C insert for panel N1C-P053 caused by wfg 1 personnel error & crimping tool malfunction resulting from inadequate QA Utilis to be advised of insp & repair program SHERWOOD, S G Sherwin-Williams Co 79/09/28 1pp

8001040666 Ack receipt of 791114 ltr forwarding interim deficiency rept re sys for isolating Non-Class IE loads connected to 250-volt 60 IE bus Rept will be reviewed & evaluated CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/12 1p

8001230005 Ack receipt of 791126 ltr forwarding final deficiency rept re connector pin crimping defects on control panel insert CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/28 1p

8001150405 Forwards Final deficiency rept re termination module insulation damage CURTIS, N W Pennsylvania Power & Light Co 80/01/08 2pp

--8001150438 Final deficiency rept re termination module insulation damage caused by improper assembly, handling, storage & productivity of termination module Methods, planning process & operator training upgraded * Pennsylvania Power & Light Co 80/01/08 4pp

8001210149 Part 21 Rept 80-190-000 spring used in some MHR1-9s & 9B milliamperage hydrator actuators discovered wfg from incorrect mail Notifications to affected customers encl BLDAN, D E W R Grace & Co 80/01/08 20pp

8001150429 Interim rept re potential deficiency in amphenol connectors & Cutler Hammer E-30 switches Defective conditions not fully analyzed for safety implications GE 791210 ltr encl CURTIS, N W Pennsylvania Power & Light Co 80/01/11 14pp

8001290378 Interim deficiency rept re coped structural floor beams burned & cut beyond prescribed lines Deficiency is under continuous evaluation Final rept will be forwarded, if necessary, following completion of investigation CURTIS, N W Pennsylvania Power & Light Co 80/01/22 2pp

V Congressional/Executive Correspondence

8001130142 Response to 791018 memo re JE Gormley 791014 ltr concerning NRC document distribution policy & requests to intervenors Trial distribution policy provides addl copies of NRC publications Discovery requests will expedite proceedings GOBBIK, L V Office of the Executive Director for Operations 79/11/13 4pp

DOCKETED ITEMS

- 8001130155 Responds to 791024 ltr re RP & VM Shively concern about alleged limitations on public participation in licensing proceedings Discovery rules designed to expedite proceedings Trial program is distributing addl NUREG copies
GOSBICK L V Office of the Executive Director for Operations 79/11/13 2pp
- 8001130160 Forwards RP & VM Shively 791016 ltr re alleged limitations on public participation in licensing proceedings-burdensome discovery requests & NRC denial of requests for documents
SCHWEIKER R S Senate 79/10/24 2pp
- 8001140415 Responds to 791102 memo re SD Mills 791025 ltr concerning public input into licensing proceeding & free distribution of publications Forwards ASLB order on discovery & 790806 SR notice on document distribution W/o encl
GOSBICK L V Office of the Executive Director for Operations 79/11/29 4pp
- 8001140425 Forwards SD Mills 791025 request for info about NRC practices re public input into licensing proceedings & free distribution of publications
SCHWEIKER R S Senate 79/11/02 3pp
- 8001140465 Responds to 791024 ltr re S Keel concern about accurate micro-meteorological data on radiation dispersion in event of plant accident BNL will perform evaluation of meteorological instrumentation & data acquisition sys
GOSBICK L V Office of the Executive Director for Operations 79/11/29 4pp
- 8001140475 Forwards S Keel 791015 ltr re obtaining further micro-meteorological data at power plants Requests comments
DANIEL D House of Rep 79/10/24 3pp
- DOCKET 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2
- A Application/construction stage documents & correspondence
- 8001100330 Summary of 79/114 meeting w/Mark II owners re discussion & identification of test programs prior to final documentation of tests in Mark II long-term program
ANDERSON C W Containment Systems Branch 79/12/20 4pp
- 8001250191 Summary of meeting w/Mark II owners group in Bethesda MD re status of several long-term program tests in advance of final documentation Agenda list of attendees & viewpoints encl
ANDERSON C W Containment Systems Branch 79/12/20 100pp
- 8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No suppl to license application required
VARGA S A Assistant Director for Light Water Reactors 79/12/21 1p
- 8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30 17pp
- 8001140566 Summary of 79/1212 meeting w/Util,Bechtel & Pacific Northwest LABs at plant re ASME code stress analysis of sample piping sys
STERHENS R M Mechanical Engineering Branch 80/01/02 3pp
- 8001310366 Discusses response to Question B re location of proposed pumping station Applicant proposes new location River intakes & discharges have also been redesigned eliminating need for tunnel Input to draft DEB must be revised
EIVINS W B Division of Site Safety & Environmental Analysis 80/01/09 1p
- 8001310368 Forwards second round request for info re effluent treatment sys
PARR D D Light Water Reactors Branch 3 80/01/16 3pp
- 8001280096 Responds to NRC 791214 request for status rept of plant designs re proposed Reg Guide 1.97-Revision 2 Tables comparing facility design w/proposed revision & comments on revision encl
CURTIS N W Pennsylvania Power & Light Co 80/01/22 35pp
- D NRC Draft/Final Environmental Statements, supplis & correspondence
- 8001230189 Forwards Hydrologic Engineering Branch input to DEB Suppl. Pond Hill Reservoir evaluation Analysis indicates hydrologic design of dam probably does not meet criteria used for radiologically safety-related dams
EIVINS W B Division of Engineering Standards 80/01/02 13pp
- G Adjudicatory correspondence
- 8001140557 Forwards list of documents relevant to Facility DL proceeding in accordance w/ASLB 791030 memorandum & order re discovery motions
CUTCHIN J M Hearing Branch 3 79/11/15 2pp
- 8001103294 Answer in opposition to Environ Coalition on Nuclear Power motions for protective order & certification intervenor failed to state basis for alleged oppressive discovery burdens Certificate of Svc encl
REIS E J Hearing Branch 3 79/12/05 9pp
- 8001160061 Requests to make limited appearance statement at licensing hearing Certificate of Svc encl
HELLMER P Affiliation Unknown 79/12/10 3pp
- 8001170012 Response to Citizens Against Nuclear Dangers (CAND) reply to ASLB 791030 memorandum & order on discovery motions CAND requests various types of relief from obligations Applicant urges ASLB to disallow request Certificate of Svc encl
SILBERG J E Pennsylvania Power & Light Co SILBERG J E Shaw-Pitman, Potts & Troubridge 79/12/26 5pp
- 8001103305 Answer in opposition to Citizens Against Nuclear Dangers 791217 motion for post inquiry & reply to discovery ASLB 791030 memorandum & order deal w/situation by limiting scope of discovery Certificate of Svc encl
CUTCHIN J M Hearing Branch 3 80/01/02 5pp
- 8001280093 Order denying Citizens Against Nuclear Danger 800111 motion for reconsideration of ASLB 791030 & 800104 orders Directs intervenor to respond to applicant & NRC discovery requests by 800118
BECHHOEFER C Atomic Safety and Licensing Board Panel 80/01/16 2pp
- G Inspection reports, IE Bulletins & correspondence
- 8001240389 Forwards IE Insp Repts 50-387/79-06 & 50-388/79-05 on 790221-23 & 0227-0302 No noncompliance noted
CARLSON R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/07 2pp
- 8001240392 IE Insp Repts 50-387/79-06 & 50-388/79-05 on 790221-23 & 0227-0302 No noncompliance noted Major areas inspected QC program allegations made at prehearing conference
MCGAUGHY R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch SMITH R H, GALLO R M Region 1, Philadelphia, Office of the Director 79/12/07 11pp
- 8001240371 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys" Util is obtaining responses from vendors Experts to respond to bulletin by 800215
CURTIS N W Pennsylvania Power & Light Co 79/12/13 1p
- 8001080195 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
GRIER B H Region 1, Philadelphia, Office of the Director 79/12/20 1p
- 8001070156 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested
GRIER B H Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 800110202 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
GRIER B H Region 1, Philadelphia, Office of the Director 79/12/21 1p
- 8001080664 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
GRIER B H Region 1, Philadelphia, Office of the Director 79/12/27 1p

DOCKETED ITEMS

8001140544 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/28 1p

8001150107 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/21 1p

8001150217 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/31 1p

8001150221 Forwards IE Info Notice 80-01. "Fuel Handling Events" No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director
80/01/04 1p

8001290206 Forwards IE Circular 80-01. "Buy Advice for QE Induction Disc Relays" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director
80/01/17 1p

S Reportable occurrences, LERs & related correspondence

8001040666 Ask receipt of 791114 ltr forwarding interim deficiency rept re 4ys for isolating non-Class IE loads connected to 250-volt 4: 1E 4ys Rept will be reviewed & evaluated
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/12 1p

8001230005 Ask receipt of 791129 ltr forwarding final deficiency rept re connector pin cramping defects on control panel invert
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/28 1p

8001150435 Forwards final deficiency rept re termination module insulation damage
CURTIS, N W Pennsylvania Power & Light Co 80/01/08 2pp

--8001150438 Final deficiency rept re termination module insulation damage caused by improper assembly, handling, storage & productivity of termination module Methods, planning process & operator training upgraded
* Pennsylvania Power & Light Co 80/01/08 4pp

8001310149 Part 21 Rept 80-190-000 spring used in some NHR1-9a & 9B milliamperes hydramotor actuators discovered mfg from incorrect matl Notifications to affected customers encl
SLOAN, D E W R Grace & Co 80/01/08 20pp

8001150429 Interim rept re potential deficiency in amphenol connectors & Cutler Hammer E-30 switches Defective conditions not fully analyzed for safety implications GE 791210 ltr encl
CURTIS, N W Pennsylvania Power & Light Co 80/01/11 14pp

8001290378 Interim deficiency rept re taped structural floor beams burned & cut beyond prescribed lines Deficiency is under continuous evaluation Final rept will be forwarded if necessary following completion of investigation
CURTIS, N W Pennsylvania Power & Light Co 80/01/22 2pp

U Congressional/Executive Correspondence

8001130142 Responds to 791018 memo re JE Gormley 791014 ltr concerning NRC document distribution policy & requests to intervenors Trial distribution policy provides 4991 copies of NRC publications Discovery requests will expedite proceedings
GOSSICK, L V Office of the Executive Director for Operations
79/11/12 4pp

8001301375 Responds to 791024 ltr re RP & VM Shively concern about alleged limitations on public participation in licensing proceedings Discovery rules designed to expedite proceedings Trial program is distributing addl NUREG copies
GOSSICK, L V Office of the Executive Director for Operations
79/11/13 2pp

--800130140 Forwards RP & VM Shively 791016 ltr re alleged limitations on public participation in licensing proceedings, burdensome discovery requests & NRC denial of requests for documents.
SCHWEIKER, R S Senate 79/10/24 2pp

8001140415 Responds to 791102 memo re SD Mills 791025 ltr concerning public input into licensing proceeding & free distribution of publications Forwards ABLB order on discovery & 790806 PR notice on document distribution W/o encl
GOSSICK, L V Office of the Executive Director for Operations
79/11/29 4pp

--8001140425 Forwards SD Mills 791025 request for info about NRC practices re public input into licensing proceedings & free distribution of publications
SCHWEIKER, R S Senate 79/11/02 3pp

8001140465 Responds to 791024 ltr re B Keel concern about accurate micrometeorological data on radiation dispersion in event of plant accident BNL will perform evaluation of meteorological instrumentation & data acquisition sys
GOSSICK, L V Office of the Executive Director for Operations
79/11/29 4pp

--8001140475 Forwards B Keel 791015 ltr re obtaining further micrometeorological data at power plants Requests comments.
DANIEL, D J House of Rep 79/10/24 3pp

DOCKET 80-369 ST LUCIE PLANT, UNIT 2

A Application/construction stage documents & correspondence

8001020637 Supplements & clarifies minutes of 790926 meeting w/NRC in Bethesda, MD FSAR & environ rept will be completed in Mar 1980 FSAR will meet requirements of Reg Guide 1.70 Environ rept will meet requirements of Reg Guide 4.2
UHRIG, R E Florida Power & Light Co 79/12/27 2pp

8001150499 Advises of proposed mod to Unit 2 discharge pipe & headwall design to alleviate higher than predicted circulating water discharge canal levels Const will not result in adverse environ impact greater than that evaluated in FES
UHRIG, R E Florida Power & Light Co 80/01/10 1p

--8001150506 Advises that util evaluating means to remedy higher canal discharge levels Erosion to discharge canal dikes will be repaired during Mar 1978 refueling outage
UHRIG, R E Florida Power & Light Co 78/02/13 2pp

--8001150512 Notifies of steps taken to assure that plant operation will not be restricted by 4ys performance Util will raise discharge canal dikes & construct new spillway No unreviewed safety question No adverse environ impact involved.
UHRIG, R E Florida Power & Light Co 78/07/03 2pp

8001310202 Notification of 800214-15 meeting w/util in Hutchinson Island, FL to review plans & schedules for completion of Unit 2 const to observe actual const status & to assess scheduled fuel load date
BIRKEL, R A Light Water Reactors Branch 2 80/01/18 2pp

F Security, medical, emergency & fire protection plans

8001140339 Forwards review comments on BER, Section 9 re fire pump controller & on util 791003 response Util fire pump controllers did not meet requirements of NFPA-20 Concludes fire pump controllers not equal to UL listed units
HALL, R E Brookhaven National Laboratory 80/01/07 3pp

8001140345 Forwards review comments on BER, Section 9 re fire water supply Fire water storage tank level might be drawn down to vol less than that required to fight worst-case fire Recommends mods to provide water reserve
HALL, R E Brookhaven National Laboratory 80/01/07 3pp

8001140486 Forwards recommendations re plant fire protection review Item 4.3.1.3 Requests that J Townley visit plant to review manual fire fighting operations
HALL, R E Brookhaven National Laboratory 80/01/07 2pp

G Adjudicatory correspondence

8001090102 Advises that MH Hodder & TJ Anderson, counsel & co-counsel for intervenors will take part in 791211 visit to util sus control ctr
HODDER, M H Hodder, M H 79/12/07 1p

8001020065 Motion urging ABLB to issue order directing NRC to file suppl to FES based on consideration of Class 9 accident consequences if not granted proceeding should be stayed pending results of NRC recommendation w/Certificate of Svc
ANDERSON, T J Anderson, T J HODDER, M H Hodder, M H 79/12/12 7pp

DOCKETED ITEMS

8001290193 Response in opposition to intervenors 791212 motion for addl consideration of Class 9 accident issue. May seek relief in forum due to resolution of issue in CP proceeding w/supportive documents & Certificate of Svc
REIS, H F - COLL, N A Florida Power & Light Co REIS, H F
Lowenstein-Neuman-Reiss Axelrad & Toll 80/01/16 25pp

8001280137 Response in opposition to RE Roberts et al motion to consider Class 9 accidents ABLAB lacks jurisdiction to grant requested relief. Due to ALAB-435 limiting jurisdiction to grid issue w/Certificate of Svc
OLMSTEAD, W J, PATON, W D Hearing Branch A 80/01/18 13pp

J Insurance & indemnity information

8001080381 Forwards Endorsement 33 to NELIA Policy NF-227
FIELDER, J Marsh & McLennan, Inc - M & M Nuclear Consultants, Inc
Div 80/01/04 2pp

8001100439 Forwards Endorsement 27 to MAELU Policy NF-88
FIELDER, J Marsh & McLennan, Inc - M & M Nuclear Consultants, Inc
Div 80/01/07 2pp

8001210172 Forwards Endorsement 34 to NELIA Policy NF-227
FIELDER, J Marsh & McLennan, Inc - M & M Nuclear Consultants, Inc
Div 80/01/15 2pp

8001220468 Forwards Endorsement 3 to NELIA Excess Binder EB-59
FIELDER, J Marsh & McLennan, Inc - M & M Nuclear Consultants, Inc
Div 80/01/18 2pp

M Antitrust correspondence

8001040280 Order exercising discretion not to initiate antitrust proceedings pending decision of District Court dissenting opinion of PA Bradford encl
CHILK, S J Office of the Secretary of the Commission 79/12/21 10pp

8001220004 Advises of settlement reached between applicant & Orlando Utils Commission following ABLB 791106 order suspending discovery. Requests extension until 800118 to present schedule for further proceedings. Certificate of Svc encl
BOLKNIGHT, J A Lowenstein-Neuman-Reiss Axelrad & Toll 79/12/21 4pp

8001250317 Forwards notice of appearance of WC Wise on behalf of FL Power & Light Co
WISE, M C Wise, M C 80/01/05 2pp

8001220278 Notices of appearance in proceeding Certificate of Svc encl
URBAN, J R, CARAGZIAN, J S Justice Dept of 80/01/10 5pp

8001240555 Forwards schedule for further discovery. Recommends that ABLB adopt schedule
DEWEY, L S Antitrust Division 80/01/17 3pp

Q Inspection reports, IE Bulletins & correspondence

8001030100 Ack receipt of 791207 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-389/79-20
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/12/19 1p

--8001030772 Forwards response to NRC 791123 ltr re violations noted in IE Insp Rept 50-389/79-20. Corrective actions qualified person will be assigned to maintain daily log & perform site surveillance during absence of environ control engineer.
UMRIG, R E Florida Power & Light Co 79/12/07 2pp

8001070200 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240127 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240480 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/27 2pp

8001250100 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/28 2pp

8001160281 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p

8001240050 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 2pp

8001290284 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/04 2pp

S Reportable occurrences, IERs & related correspondence

8001104009 Supplements 791004 insert deficiency re derrick collapse during hurricane. Manufacturer design review recommends actions to secure replacement derrick, including raising boom & removing spreader beam
UMRIG, R E Florida Power & Light Co 79/12/07 2pp

800130149 Part 2I Rept 80-190-000 spring used in some 8091-96 & 98 milliamper hydramotor actuators discovered mfg from incorrect matl. Notifications to affected customers encl
SLDAN, D E, W R Grace & Co 80/01/08 20pp

U Congressional/Executive Correspondence

8001160447 Discusses safety review procedures per encl constituent request
GOSSICH, L V Office of the Executive Director for Operations 79/12/21 1p

--8001160451 Forwards Congressman Misc inquiry re safety review procedures. Info re safe design-reactor licensing & safety insp program encl
CLOREN, R C Energy Dept of 79/11/29 1app

DOCKET 50-390 WATTS BAR NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

8001040656 Forwards WCAP-7410L, "Qualification Test of ITT/Barton Transmitters-Production Lot 2." Application for withholding & affidavit encl. Proprietary version withheld (ref IUCR2 7901)
ANDERSON, T M Antibodies, Inc 79/12/21 13pp

--8001040688 "Qualification Test of ITT/Barton Transmitters-Production Lot 2." Inappropriate version
LIPCHAN, J B Antibodies, Inc WCAP-7410L 79/12/20 45pp

8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring. Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update. No supply to license application required
VARGA, S A Assistant Director for Light Water Reactors 79/12/21 1p

--8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30 17pp

8001230242 Summary of 791213 meeting w/utills re Revision 2 to Reg Guide 1.97, "Instrumentation for Light Water Cooled Nuclear Power Plants to Assess Plant & Environ Conditions During & Following Accident."
KINTNER, L L Operating Reactors Branch 1 80/01/11 21pp

F Security, medical, emergency & fire protection plans

8001090208 Responds to NRC 791121 ltr re upgraded emergency plans. Will revise emergency plans for all facilities. Federal Emergency Mgt Agency will review new requirements w/respect to state & local emergency plans
MILLS, L M Tennessee Valley Authority 80/01/03 2pp

DOCKETED ITEMS

J Insurance & indemnity information

8001220349 Forwards Endorsement 10 to NELA Policy NF-256
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 80/01/18 2pp

G Inspection reports, IE Bulletins & correspondence

8001180012 Forwards IE Insp Repts 50-390/79-40 & 50-391/79-34 on
791023-26 No noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering
Support Branch 79/11/27 2pp

8001180014 IE Insp Repts 50-390/79-40 & 50-391/79-34 on 791023-26 No
noncompliance noted Major areas inspected licensee actions
on previous insp Findings electrical cable & termination
work activities & quality records
COLLON, T E Region 2, Atlanta, Reactor Construction &
Engineering Support Branch GIBBONS, I D Region 2, Atlanta,
Office of the Director 79/11/27 4pp

8001180125 Forwards IE Insp Repts 50-390/79-42 & 50-391/79-35 on
791026-09 No noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering
Support Branch 79/11/27 3pp

8001180134 IE Insp Repts 50-390/79-42 & 50-391/79-35 on 791026-09 No
noncompliance noted Major areas inspected safety-related
electrical cable installation & associated GC records &
safety-related instrumentation & associated GC records
COLLON, T E, RUFF, W B Region 2, Atlanta, Office of the
Director 79/11/26 3pp

8001020687 Forwards response to IE Bulletin 79-02, Revision 2, "Pipe
Support Base Plate Designs Using Concrete Expansion Anchor
Bolts" No expansion anchor bolts used on concrete block
walls to attach piping supports on safety-related sys
MILLS, L M Tennessee Valley Authority 79/12/06 4pp

8001020144 Discusses NRC 791115 ltr requesting supplemental info re
infraction on alignment head welds Response to infraction
submitted 790731; infraction discussed wireengineering & craft
employees
MILLS, L M Tennessee Valley Authority 79/12/07 1p

8001020148 Forwards IE Insp Repts 50-290/79-37 & 50-391/79-31 on
790928-29 & 1002-05 No items of noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction &
Engineering Support Branch 79/11/15 2pp

8001020154 IE Insp Repts 50-290/79-37 & 50-391/79-31 on 790928-29 &
1002-05 Major areas inspected open items reactor coolant
pressure boundary piping work & safety-related piping work
GIRARD, E H Region 2, Atlanta, Office of the Director
HERDT, A R Region 2, Atlanta, Reactor Construction &
Engineering Support Branch 79/11/13 3pp

8001020218 Forwards IE Info Notice 79-36, "Separation of Electrical
Cables For HPCI & Automatic Depressurization Sys" No
specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 3pp

8001240133 Forwards IE Info Notice 79-35, "Improper Closure of Primary
Containment Equipment Access Hatches" No action or response
required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 3pp

8001240467 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-
Related Heat Exchangers" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 2pp

8001250126 Forwards IE Info Notice 79-37, "Cracking in Low Pressure
Turbine Discs" No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/28 3pp

8001180213 Forwards IE Info Notice 79-35, "Control of Maint & Essential
Equipment" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 1p

8001240069 Forwards IE Info Notice 79-36, "Computer Code Defect in
Stress Analysis of Piping Elbow" No specific action or
response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 3pp

8001290300 Forwards IE Info Notice 80-01, "Fuel Handling Events" No
specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/04 1p

8001290442 Forwards IE Bulletin 79-018, "Environ Qualification of Class
IE Equipment" w/attachments Action requested
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/14 1p

B Reportable occurrences, IERs & related correspondence

8001030655 Final deficiency rept re RHR pump motors exceeding allowable
svc factor Flow restrictions added to hot leg & cold leg
injection header to prevent pump motor overloading
* Tennessee Valley Authority 79/12/07 1p

8001140467 Forwards revised final deficiency rept re steam generator
ref column error identical nonconformance reported for
Watts Bar plant
MILLS, L M Tennessee Valley Authority NCR MEB 79-32 79/12/20
1p

8001190775 Fourth interim deficiency rept re reactor vessel insulatio
Final rept will be forwarded on 800201
MILLS, L M Tennessee Valley Authority 80/01/08 1p

8001230175 Forwards final deficiency rept re defective Gould motor
starters
MILLS, L M Tennessee Valley Authority 80/01/17 1p

8001230182 Final deficiency rept re defective Gould motor starters
Gould representatives supervised replacement of carrier
assemblies on eight defective starters
* Tennessee Valley Authority 80/01/17 1p

8001310264 Third interim deficiency rept re incorrect analysis of
essential raw cooling water piping over total temp range
Final rept will be forwarded by 800711
MILLS, L M Tennessee Valley Authority 80/01/18 1p

8001310268 Second interim deficiency rept re surface cracks in Loop 1
steam generator Awaiting results of Westinghouse
investigation Experts' submital of final res. by 800410
MILLS, L M Tennessee Valley Authority 80/01/22 1p

DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8001040656 Forwards WCAP-7410L, "Qualification Test of IT/Barton
Transmitters, Production Lot 2" Application for withholding
& affidavit encl Proprietary version withheld (ref
10CFR2 790)
ANDERSON, T M Antisodick, Inc 79/12/21 13pp

8001040688 "Qualification Test of IT/Barton Transmitters, Production
Lot 2," nonproprietary version
LIPCHAK, J B Antisodick, Inc WCAP-7410L 79/12/20 65pp

8001180025 Forwards Revision 1 to branch technical position on
radiological environ monitoring Revised requirements will be
implemented in licensing review & radiological effluent
Tech Spec update No supt to license application required
VARGA, S A Assistant Director for Light Water Reactors 79/12/21
1p

8001180061 Revision 1 to branch technical position on radiological
environ monitoring
* Radiological Assessment Branch 79/11/30 17pp

F Security, medical, emergency & fire protection plans

8001090208 Responds to NRC 791121 ltr re upgraded emergency plans Will
revise emergency plans for all Util facilities Federal
Emergency Mgt Agency will review new requirements w/respect
to state & local emergency plans
MILLS, L M Tennessee Valley Authority 80/01/03 2pp

J Insurance & indemnity information

8001220349 Forwards Endor. nt 10 to NELA Policy NF-256
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 80/01/18 2pp

DOCKETED ITEMS

G Inspection reports, IE Bulletins & correspondence

B001180012 Forwards IE Insp Repts 50-390/79-40 & 50-391/79-04 on 791023-26 No noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/27 2pp

--B001180014 IE Insp Repts 50-390/79-40 & 50-391/79-04 on 791023-26 No noncompliance noted Major areas inspected license actions on previous insp findings, electrical cable & termination work, work activities & quality records
COMLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch GIBBONS, T D Region 2, Atlanta, Office of the Director 79/11/27 App

B001180125 Forwards IE Insp Repts 50-390/79-42 & 50-391/79-05 on 791106-09 No noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/27 2pp

--B001180134 IE Insp Repts 50-390/79-42 & 50-391/79-05 on 791106-09 No noncompliance noted Major areas inspected safety-related electrical cable installation & associated GC records & safety-related instrumentation & associated GC records
COMLON, T E MURPHY, C E Region 2, Atlanta, Office of the Director 79/11/26 App

B001020697 Forwards response to IE Bulletin 79-02-Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts - No expansion anchor bolts used in concrete block walls to attach piping supports in safety-related area
MILLS, L M Tennessee Valley Authority 79/12/06 App

B001020144 Discusses NRC 791115 ltr requesting supplemental info re infraction on alignment lead welds Response to infraction submitted 790731, infraction discussed w/engineering & craft employees
MILLS, L M Tennessee Valley Authority 79/12/07 1p

--B001020148 Forwards IE Insp Repts 50-390/79-37 & 50-391/79-01 on 790928-29 & 1003-05 No items of noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/15 2pp

--B001020154 IE Insp Repts 50-390/79-27 & 50-391/79-01 on 790928-29 & 1003-05 Major areas inspected open items, reactor coolant pressure boundary piping work & safety-related piping work
WARD, E H Region 2, Atlanta, Office of the Director
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/13 App

B001070218 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 App

B001240123 Forwards IE Info Notice 79-33, "Improper Closure of Emergency Containment Equipment Access Hatches." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 App

B011240487 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/27 App

B001250126 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/28 App

B001160013 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p

B001240069 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 App

B001290300 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/1/24 1p

S Reportable occurrences, LERs & related correspondence

B001030655 Final efficiency rept re RHR pump motors exceeding allowable svc factor Flow restrictions added to hot leg & cold leg injection header to prevent pump motor overloading
* Tennessee Valley Authority 79/12/07 1p

B001140467 Forwards revised final deficiency rept re steam generator ref column error identical nonconformance reported for Watts Bar plant
MILLS, L M Tennessee Valley Authority NCR MER 29-32 79/12/20 1p

B001150375 Fourth interim deficiency rept re reactor vessel insulation Final rept will be forwarded on B00201
MILLS, L M Tennessee Valley Authority 80/01/08 1p

B001230175 Forwards final deficiency rept re defective Gould motor starters
MILLS, L M Tennessee Valley Authority 80/01/17 1p

--B001250180 Final deficiency rept re defective Gould motor starters
Gould representatives supervised replacement of carrier assemblies on eight defective starters
* Tennessee Valley Authority 80/01/17 1p

B001310264 Third interim deficiency rept re incorrect analysis of essential raw cooling water piping over total temp range Final rept will be forwarded by B00711
MILLS, L M Tennessee Valley Authority 80/01/18 1p

DOCKET 50-395 VIRGIL C SUMMER NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

B001040656 Forwards WCAP-7410L, "Qualification Test of ITT/Barton Transmitters, Production Lot 2." Application for withholding & affidavit encl. Proprietary version withheld (ref 10CFR2.790)
ANDERSON, T M Antibodies, Inc 79/12/21 13pp

--B001040688 "Qualification Test of ITT/Barton Transmitters, Production Lot 2." nonproprietary version
LITCHAK, J B Antibodies, Inc WCAP-7410L 79/12/20 68pp

B001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No suppl to license application required
GARGA, S A Assistant Director for Light Water Reactors 79/12/21 1p

--B001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30 17pp

B001140556 Advises of previous involvement as Gilbert Associates reviewer of svc water intake tunnel settlement Verification of tunnel stress calculations could not be completed due to change of affiliation Requests final rept
SANDHU, B S Burns & McDonnell 80/01/08 1p

B001230013 Forwards NRC position re applicants intent not to perform full load tests of vital 480-volt ac buses using all sources of power supplies to buses Tests must be conducted, including all sources of power supplies to buses
HAAS, W P Quality Assurance Branch 80/01/10 App

B001250242 Summary of 791213 meeting w/util re Revision 2 to Reg Guide 1.97, "Instrumentation for Light Water Cooled Nuclear Power Plants to Assess Plant & Environ Conditions During & Following Accident"
KINTNER, L L Operating Reactors Branch 1 80/01/11 21pp

F Security, medical, emergency & fire protection plans

B001180241 Notification of B00114-15 meeting w/util at site to review industrial security & safeguards & to discuss util response to security first round questions
TIBBITS, D L Light Water Reactors Branch 2 80/01/07 App

G. Adjudicatory correspondence

- 8001100027 Response in opposition to applicants' 790920 motion for dismissal of intervenor Will offer prefiled testimony in support of Contention 10 re long-range effects of nuclear cycle Certificate of Svc encl
BURSEY, B A Affiliation Unknown 79/12/14 2pp
- 8001140057 Forwards 791217 motion to schedule 800122 hearing w/correct Certificate of Svc
CONNOR, T B Connor, Moore & Corber 79/12/17 2pp
- 8001140060 Request to schedule 800122 hearing to dispose of remaining issues All but one contention may be decided at evidentiary hearing or by summary disposition before formal completion of NRC safety review Certificate of Svc encl
CONNOR, T B South Carolina Electric & Gas Co. CONNER, T B Connor, Moore & Corber 79/12/17 7pp
- 8001100022 Order directing intervenor B Bursey to answer applicant 791129 motion for dismissal & to address NRC 791217 motion Intervenor &/or contentions will be dismissed if compliance or good cause for noncompliance is not filed by 800110
SMITH, I W Atomic Safety and Licensing Board Panel 79/12/20 2pp
- 8001090061 Response in opposition to applicant 791214 motion to schedule 800122 hearing Presentation of direct case is not appropriate until issuance of May 1980 FEB & Aug 1980 safety evaluation
GULDBERG, S C Hearing Branch 2 80/01/02 5pp
- 8001090062 Affidavit estimating issuance of safety evaluation on or about Aug 1980 Prof qualifications encl
BAER, R L Division of Project Management 79/12/31 6pp
- 8001090065 Affidavit estimating issuance of FEB on or about May 1980. Prof qualifications & Certificate of Svc encl
GILBERT, R A Division of Site Safety & Environmental Analysis 80/01/02 6pp
- 8001000121 Notice of reconstitution of ASLB in CP proceeding H Grossman appointed chairman in lieu of I W Smith
LAIRD, R M Atomic Safety and Licensing Board Panel 80/01/17 1p
- J. Insurance & indemnity information
- 8001100474 Forwards Endorsement 12 to NELA Policy NF-252
FIELDER, J Marsh & McLennan, Inc - M & M Nuclear Consultants, Inc Div 80/01/07 2pp
- 8001250400 Forwards Endorsement 13 to NELA Policy NF-252
FIELDER, J Marsh & McLennan, Inc - M & M Nuclear Consultants, Inc Div 80/01/21 2pp
- B. Inspection reports, IE Bulletins & correspondence
- 8001180271 Forwards IE Insp Rept 50-395/79-26 on 791105-08 No noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/23 2pp
- 8001180275 IE Insp Rept 50-395/79-26 on 791105-08 No noncompliance noted Major areas inspected, license action on previous insp findings 10CFR50.55(e) items IE info notices-bulletins & circulars & const activities
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch, BURDETTE, T E Region 2, Atlanta, Office of the Director 79/11/21 4pp
- 8001030910 Responds to IE Bulletin 79-25 Relays used in safety-related sys were checked No Westinghouse type BFD/NBFD relays used
CREWS, E H South Carolina Electric & Gas Co 79/12/17 1p
- 8001070208 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001070210 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001240130 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001240131 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 1p
- 8001240485 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/27 2pp
- 8001240486 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/27 2pp
- 8001250119 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/28 2pp
- 8001160010 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p
- 8001240063 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p
- 8001240066 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 2pp
- 8001160060 Ack receipt of 791217 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-395/79-37
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/01/02 1p
- 8001160066 Responds to NRC 791207 ltr re violation noted in IE Insp Rept 50-395/79-37 Corrective actions valve repaired
NICHOLS, T C South Carolina Electric & Gas Co 79/12/17 3pp
- 8001160070 Forwards IE Insp Rept 50-395/79-37 on 791013-1109 & notice of violation
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/12/07 2pp
- 8001160074 Notice of violation from insp on 791013-1109
* Region 2, Atlanta, Office of the Director 79/12/06 1p
- 8001160080 IE Insp Rept 50-395/79-37 on 791013-1109 Noncompliance noted excessive heatup rate during cold hydro performance
KELLOGG, P J Region 2, Atlanta, Reactor Operations Nuclear Support Branch SKOLDS, J L Region 2, Atlanta, Office of the Director 79/12/06 3pp
- 8001290294 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/04 2pp
- 8001290297 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/04 1p
- 8001290439 Forwards IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" w/attachments Action required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/14 1p
- B. Reportable occurrences, LERs & related correspondence
- 800110377 Significant deficiency re design error w/portion of anchorage at two frames of Sonibar pressure-resistant & watertight door units Door frames not yet installed Design mods to be provided by vendor & completed by 800101
CREWS, E H South Carolina Electric & Gas Co 79/12/05 2pp

DOCKETED ITEMS

- 800110418 Potential reportable item re undersized socket welds per IE investigation. Caused by failure of welder & inspectors to provide adequate weld size or reject undersized welds.
JOHNSON, M. C. South Carolina Electric & Gas Co. 79/12/05 App
- 800120248 Final deficiency reft re defective butt weld in piping subassembly supplied by Southwest Fabricating Co. Caused by unsuccessful vendor attempt to repair weld. Defective weld will be cut out & replaced w/field weld.
JOHNSON, M. C. South Carolina Electric & Gas Co. 80/01/14 App
- 800130047 Part 21 Rept 80-191-000 crankshaft thrust bearing failure occurred on one of two emergency diesel generators. Most likely caused by omission of plugs in oil supply sys for bearing insp procedures being revised.
MORIARTY, J. M. Phillips Petroleum Co. 80/01/14 2pp
- 800130244 Final deficiency reft re improper weights of Velan valves. Seven supports could have overloaded under design basis event. Redesign of piping sys complete. Drawing changes issued & made in progress.
CREWS, E. H. South Carolina Electric & Gas Co. 80/01/21 1p
- DOCKET 80-397 WPPSS NUCLEAR PROJECT, UNIT 2
- A. Application/construction stage documents & correspondence
- 7912280566 Forwards XN-NF-103, "Water Content of Solid Matl by Electrolysis," procedure for testing moisture of low-hydrogen electrodes.
REINBERGER, D. L. Washington Public Power Supply System. 79/12/20 2pp
- 7912280571 "Water Content of Solid Matl by Electrolysis," Revision & to Procedure P892B1 for testing moisture of low-hydrogen electrodes.
* Shaklee Corp. XN-NF-103. 79/01/10. 13pp
- 800110230 Summary of 791114 meeting w/Mark II owners re discussion & identification of task programs prior to final documentation of tasks in Mark II long-term program.
ANDERSON, C. J. Containment Systems Branch. 79/12/20 4pp
- 8001280121 Summary of meeting w/Mark II owners group in Bethesda, MD re status of several long-term program tasks in advance of final documentation. Agenda, list of attendees & viewgraphs encl.
ANDERSON, C. J. Containment Systems Branch. 79/12/20 100pp
- 800180035 Forwards Revision 1 to branch technical position on radiological environ monitoring. Revised requirements will be implemented in licensing review & radiological effluent tech spec update. No suppl to license application required.
VANDA, E. A. Assistant Director for Light Water Reactors. 79/12/21 1p
- 800180061 Revision 1 to branch technical position on radiological environ monitoring.
* Radiological Assessment Branch. 79/11/30. 17pp
- 8001040455 Notifies that GE will submit Vol II of rept on assessment of BWR mitigation capabilities re ATWS for current BWR product lines. Rept contains sufficient info for NRC to proceed w/ ATWS rulemaking based on Alternate 3 of NUREG-0440.
REINBERGER, D. L. Washington Public Power Supply System. 79/12/26 2pp
- 8001000544 Advises of intention to curtail preoperational aquatic monitoring program. Requests NRC comment by 800115.
REINBERGER, D. L. Washington Public Power Supply System. 79/12/27 1p
- 8001100549 Notification of 800104 meeting w/util in Bethesda, MD to discuss NRC views on inclusion of QC inspectors in union of craftsmen whose work is being inspected.
LYNCH, M. D. Light Water Reactors Branch 4. 80/01/03 2pp
- 8001200524 Informs NRC of followup actions taken re TWI-2 Lessons Learned Task Force recommendations. Util has joined GE owners group. BWR action items will be implemented prior to receipt of DL & changes to FSAR in accordance w/review schedule.
REINBERGER, D. L. Washington Public Power Supply System. 80/01/14 41pp
- F. Security, medical, emergency & fire protection plans
- 8001090408 Requests agreement on modified topical manual approach to emergency plan & Mar 1981 resubmittal approval.
REINBERGER, D. L. Washington Public Power Supply System. 79/12/31 3pp
- H. General correspondence
- 8001030203 Comments on delay in reopening of licensing procedures for plant operation. Delay resulting in inadequate power supply to customers.
MERRELL, D. H. Public Utility District of Clark County. 79/11/09 2pp
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8001020203 Forwards Amend 7 to FSAR Affidavit encl.
REINBERGER, D. L. Washington Public Power Supply System. 79/11/28 2pp
- 8001020204 Amend 7 to FSAR.
* Washington Public Power Supply System. 79/11/28. 1000pp
- 8001090317 Forwards Certificate of Svc for Amend 7 to FSAR.
REINBERGER, D. L. Washington Public Power Supply System. 80/01/03 3pp
- Q. Inspection reports, IC Bulletins & correspondence
- 8001080302 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/12/20 1p
- 8001080103 Forwards IE Info Notice 79-32, "Separation of Electrical cables for HPCI & Automatic Depressurization Sys." No specific action or response requested.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/12/21 1p
- 8001100008 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/12/25 1p
- 8001080417 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/12/27 1p
- 8001100106 Forwards IE Info Notice 79-37, "Cracking in Low-Pressure Turbine Disks." No response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/12/28 1p
- 8001100047 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/12/31 1p
- 8001100244 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/12/31 1p
- 8001100087 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 80/01/04 1p
- 8001290092 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays." No response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 80/01/17 1p
- S. Reportable occurrences, LERs & related correspondence
- 8001040337 Part 21 Rept 79-159-000 on 790924 defective crimps found on pins used in 72C insert for panel H12-P853. Caused by mfg personnel error & crimping tool malfunction resulting from inadequate QA. Utis to be advised of insg & repair program.
SHERWOOD, G. G. Sherwin-Williams Co. 79/09/28 3pp

DOCKETED ITEMS

8001180246 Ack receipt of 791210 interim rept re corrective action program for resolution of pipe whip restraint documentation problems. NRC will advise util of concurrence re resumption of work upon receipt & review of final rept
ENGELKEN, R H Region 3: San Francisco, Office of the Director
80/01/08 1p

--8001180292 Discusses corrective action program for resolution of pipe whip restraint documentation problems. Detailed action plans are being developed & will be available for NRC review
RENDERGER, D L Washington Public Power Supply System 79/12/10
5pp

8001240313 Ack receipt of 791210 interim deficiency rept re stop work, repairs & attachments to sacrificial shield wall
ENGELKEN, R H Region 3: San Francisco, Office of the Director
80/01/09 1p

--8001240322 Forwards closure program for outstanding concerns re cost of sacrificial shield wall repairs have considered void indications, void location, repair & testing & design of repair for fabrication of plug welds
RENDERGER, D L Washington Public Power Supply System 79/12/10
14pp

DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

A Application/construction stage documents & correspondence

8001030592 Discusses placing of fill matls for main dam, auxiliary dam & separating dike. Impervious core matl removed from auxiliary dam & separating dike prior to Apr 1979. Dam & dike being constructed per Ebasco Svcs Spec CAR-SH-CR-4
MCDUFFIE, M A Carolina Power & Light Co 79/12/26 1p

8001160141 Notification of 800110 meeting w/util in Bethesda, MD to discuss tendering of util DL application
MINER, B Light Water Reactors Branch D 79/12/31 3pp

8001100421 Advises that effective 791031, WCAP B379, Revision 9A re GA plan will be implemented
MCDUFFIE, M A Carolina Power & Light Co 80/01/04 1pp

8001100475 Clarifies 791226 ltr re removal of impervious core matl located at auxiliary dam & separating dike. Remaining impervious matl located at auxiliary dam between stations 29+75 & 32+65 will be removed in Spring 1978
MCDUFFIE, M A Carolina Power & Light Co 80/01/04 1p

8001280048 Summary of 800110 meeting w/util re tendering of DL application for facility
FARR, D D Light Water Reactors Branch D 80/01/16 5pp

8001280316 Submits revision to Paragraph 4.4 of Technical Procedure TP-02 re placement of Class 1 piping & duct banks in previously placed backfill. Addl tests needed for areas where depth of fill under pipes is greater than 10 ft.
MCDUFFIE, M A Carolina Power & Light Co 80/01/21 3pp

C Adjudicatory correspondence

8001080284 Order directing NRC to file supplemental memorandum re significance of phrase "or in which Commission finds that hearing is required in public interest." 10CFR2.104(a) should be submitted by 800115.
BISHOP, C J Atomic Safety and Licensing Appeal Panel 79/12/27
2pp

800100184 Order advising of ASLB intention to furnish addl statement in response to ASLAB 791212 memorandum. Directs NRC to file supplemental memorandum 10 days after issuance of ASLB statement.
TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 80/01/03
2pp

8001280018 Memorandum discussing NRC request for exceptions to ASLB 790713 supplemental initial decision. Absent any regulation denying ASLB jurisdiction to order relief for protection of health & safety, ASLB has authority to imply DL hearing.
SMITH, I W Atomic Safety and Licensing Board Panel 80/01/14
20pp

8001240536 Order directing NRC not to limit responses to specific questions contained in ASLAB 791227 order. NRC supplemental memorandum in response to ASLAB 791227 order may address points made in ASLB 800114 memorandum.
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/01/15
1p

8001280455 Brief/supplemental memorandum in support of exceptions to ASLB 790713 initial decision ordering CP amend to require hearing upon DL application. ASLB possesses no authority to order hearing under 10CFR2.104(a) w/Certificate of Svcs.
REIS, E J Hearing Branch D 80/01/23 10pp

G Inspection reports, IE Bulletins & correspondence

8001070182 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested.
O'REILLY, J P Region 2: Atlanta, Office of the Director
79/12/21 1p

8001240115 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required.
O'REILLY, J P Region 2: Atlanta, Office of the Director
79/12/21 2pp

8001240467 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
O'REILLY, J P Region 2: Atlanta, Office of the Director
79/12/27 2pp

8001250044 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required.
O'REILLY, J P Region 2: Atlanta, Office of the Director
79/12/28 2pp

8001160235 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required.
O'REILLY, J P Region 2: Atlanta, Office of the Director
79/12/31 1p

8001240031 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
O'REILLY, J P Region 2: Atlanta, Office of the Director
79/12/31 2pp

8001290257 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required.
O'REILLY, J P Region 2: Atlanta, Office of the Director
80/01/04 2pp

8001250579 Ack receipt of IE Insp Repts 50-400/79-25, 50-401/79-25, 50-402/79-24 & 50-403/79-24 on 791212-1A. No proprietary info.
HOWE, P W Carolina Power & Light Co 80/01/10 1p

--8001250582 Forwards IE Insp Repts 50-400/79-25, 50-401/79-25, 50-402/79-24 & 50-403/79-24 on 791212-1A. No noncompliance noted.
BRYANT, J C Region 2: Atlanta, Reactor Construction & Engineering Support Branch 80/01/04 2pp

--8001250586 IE Insp Repts 50-400/79-25, 50-401/79-25, 50-402/79-24 & 50-403/79-24 on 791212-1A. No noncompliance noted. Major areas inspected: lakes, dams & canal quality records, structural concrete QA/QC controls & work activities.
LENAHAN, J J Region 2: Atlanta, Office of the Director
CONLON, T E Region 2: Atlanta, Reactor Construction & Engineering Support Branch 80/01/03 5pp

R Periodic operating reports & related correspondence

8001290346 Submits seismic monitoring program fourth quarterly rept covering Oct-Dec 1979.
MCDUFFIE, M A Carolina Power & Light Co 80/01/23 2pp

E Reportable occurrences, LERs & related correspondence

8001030632 Submits interim deficiency rept on omission of rebar in reactor auxiliary bldg. Corrective action will be completed by 800301, at which time final rept will be submitted.
CHIANGI, N J Carolina Power & Light Co 79/12/05 2pp

8001100634 PT21 rept on 791126 identified defective welds on main seismic Class 1 hangers. All corrective action estimated for completion by 800131, when final rept will be submitted.
CHIANGI, N J Carolina Power & Light Co 79/12/19 2pp

DOCKETED ITEMS

DOCKET 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

A Application/construction stage documents & correspondence

8001030592 Discusses placing of fill mats for main dam-auxiliary dam & separating dike impervious core matl removed from auxiliary dam & separating dike prior to Apr 1979 Dam & dike being constructed per Ebasco Svcs Spc CAR-SH-CH-4
MCDUFFIE, M. A. Carolina Power & Light Co. 79/12/26 1p

8001160141 Notification of 800110 meeting w/util in Bethesda, MD to discuss tendering of util DL application
MINER, S. Light Water Reactors Branch 3 79/12/31 3pp

8001100421 Advises that effective 791031 WCAP 8379, Revision 9A re GA plan will be implemented
MCDUFFIE, M. A. Carolina Power & Light Co. 80/01/04 1pp

8001100475 Clarifies 791226 ltr re removal of impervious core matl located at auxiliary dam & separating dike Remaining impervious matl located at auxiliary dam between stations 29+75 & 32+65 will be removed in Spring 1978
MCDUFFIE, M. A. Carolina Power & Light Co. 80/01/04 1p

8001280048 Summary of 800110 meeting w/util re tendering of DL application for facility
PARR, D. D. Light Water Reactors Branch 3 80/01/16 5pp

8001280016 Submits revision to Paragraph 4.4 of Technical Procedure TP-02 re placement of Class I piping & dust banks in previously placed backfill Addl tests needed for areas where depth of fill under pipes is greater than 10 ft
MCDUFFIE, M. A. Carolina Power & Light Co. 80/01/21 3pp

G Adjudicatory correspondence

8001080284 Order directing NRC to file supplemental memorandum re significance of phrase "or in which Commission finds that hearing is required in public interest." 10CFR2.104(a). Should be submitted by 800115
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel 79/12/27 2pp

8001100184 Order advising of ASLB intention to furnish addl statement in response to ASLAB 791212 Memorandum Directs NRC to file supplemental memorandum 10 days after issuance of ASLB statement
TOWPKINS, B. A. Atomic Safety and Licensing Appeal Panel 80/01/03 2pp

8001280018 Memorandum discussing NRC request for exceptions to ASLB 790713 supplemental initial decision Absent any regulation denying ASLB jurisdiction to order relief for protection of health & safety, ASLB has authority to imply DL hearing
SMITH, J. W. Atomic Safety and Licensing Board Panel 80/01/14 20pp

8001240536 Order directing NRC not to limit responses to specific questions contained in ASLAB 791227 order NRC supplemental memorandum in response to ASLAB 791227 order may address points made in ASLB 800114 memorandum
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel 80/01/15 1p

8001280455 Brief/supplemental memorandum in support of exceptions to ASLB 790713 initial decision ordering CP need to require hearing upon DL application ASLB possesses no authority to order hearing under 10CFR2.104(a) W/Certificate of Svcs
REIS, E. J. Hearing Branch 3 80/01/23 20pp

G Inspection reports, IE Bulletins & correspondence

8001070182 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 1p

8001240115 Forwards IE Info Notice 79-35, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240467 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/27 2pp

8001250044 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/28 2pp

8001160225 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/31 1p

8001240031 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/31 2pp

8001290267 Forwards IE Info Notice 80-01, "Fog Handling Events." No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/01/04 2pp

8001250579 Act receipt of IE Insp Repts 50-400/79-25, 50-401/79-25, 50-402/79-24 & 50-403/79-24 on 791212-14 No proprietary info
OHE, P. W. Carolina Power & Light Co. 80/01/10 1p

8001250582 Forwards IE Insp Repts 50-400/79-25, 50-401/79-25, 50-402/79-24 & 50-403/79-24 on 791212-14 No noncompliance noted
BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/01/04 2pp

8001250586 IE Insp Repts 50-400/79-25, 50-401/79-25, 50-402/79-24 & 50-403/79-24 on 791212-14 No noncompliance noted Major areas inspected (lakes, dams & canal quality records, structural) & concrete GA/GC controls & work activities
LENAHAN, J. J. Region 2, Atlanta, Office of the Director
CONLON, J. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/01/03 5pp

R Periodic operating reports & related correspondence

8001290346 Submits seismic monitoring program fourth quarterly rept covering Oct-Dec 1979
MCDUFFIE, M. A. Carolina Power & Light Co. 80/01/23 2pp

DOCKET 50-402 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 3

A Application/construction stage documents & correspondence

8001030592 Discusses placing of fill mats for main dam-auxiliary dam & separating dike impervious core matl removed from auxiliary dam & separating dike prior to Apr 1979 Dam & dike being constructed per Ebasco Svcs Spc CAR-SH-CH-4
MCDUFFIE, M. A. Carolina Power & Light Co. 79/12/26 1p

8001160141 Notification of 800110 meeting w/util in Bethesda, MD to discuss tendering of util DL application
MINER, S. Light Water Reactors Branch 3 79/12/31 3pp

8001100421 Advises that effective 791031 WCAP 8379, Revision 9A re GA plan will be implemented
MCDUFFIE, M. A. Carolina Power & Light Co. 80/01/04 1pp

8001100475 Clarifies 791226 ltr re removal of impervious core matl located at auxiliary dam & separating dike Remaining impervious matl located at auxiliary dam between stations 29+75 & 32+65 will be removed in Spring 1978
MCDUFFIE, M. A. Carolina Power & Light Co. 80/01/04 1p

8001280048 Summary of 800110 meeting w/util re tendering of DL application for facility
PARR, D. D. Light Water Reactors Branch 3 80/01/16 5pp

8001280016 Submits revision to Paragraph 4.4 of Technical Procedure TP-02 re placement of Class I piping & dust banks in previously placed backfill Addl tests needed for areas where depth of fill under pipes is greater than 10 ft
MCDUFFIE, M. A. Carolina Power & Light Co. 80/01/21 3pp

G Adjudicatory correspondence

8001080284 Order directing NRC to file supplemental memorandum re significance of phrase "or in which Commission finds that hearing is required in public interest." 10CFR2.104(a). Should be submitted by 800115
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel 79/12/27 2pp

DOCKETED ITEMS

8001100184 Order advising of ASLB intention to furnish add'l statement in response to ASLAB 791212 memorandum Directs NRC to file supplemental memorandum 10 days after issuance of ASLB statement
 TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 80/01/03 2pp

8001280018 Memorandum discussing NRC request for exceptions to ASLB 790713 supplemental initial decision Absent any regulation denying ASLB jurisdiction to order relief for protection of health & safety, ASLB has authority to imply DL hearing
 SMITH, I W Atomic Safety and Licensing Board Panel 80/01/14 20pp

8001240526 Order directing NRC not to limit responses to specific questions contained in ASLAB 791227 order NRC supplemental memorandum in response to ASLAB 791227 order may address points made in ASLB 800114 memorandum
 BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/01/15 1p

8001280499 Brief/supplemental memorandum in support of exceptions to ASLB 790713 initial decision ordering CP amend to require hearing upon DL application ASLB possesses no authority to order hearing under 10CFR2 104(a) w/Certificate of Svc
 REIS, E J Hearing Branch 3 80/01/23 20pp

9 Inspection reports, IE Bulletins & correspondence

8001070182 Forwards IE Info Notice 79-02: "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
 O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/29 1p

8001240115 Forwards IE Info Notice 79-03: "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
 O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240467 Forwards IE Info Notice 79-04: "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
 O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/27 2pp

8001250044 Forwards IE Info Notice 79-07: "Cracking in Low Pressure Turbine Discs." No response required
 O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/28 2p

8001160235 Forwards IE Info Notice 79-05: "Control of Maint & Essential Equipment." No action or response required
 O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p

8001240051 Forwards IE Info Notice 79-06: "Computer Code Defect in Screen Analysis of Piping Elbow." No specific action or response required
 O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 2pp

8001240257 Forwards IE Info Notice 80-01: "Fuel Handling Events." No specific action or response required
 O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/04 2pp

8001250579 Ack receipt of IE Insp Repts 50-400/79-25, 50-401/79-25, 50-402/79-24 & 50-403/79-24 on 791212/14 No proprietary info
 HOWE, P W Carolina Power & Light Co 80/01/10 1p

8001250562 Forwards IE Insp Repts 50-400/79-25, 50-401/79-25, 50-402/79-24 & 50-403/79-24 on 791212-14 No noncompliance noted
 BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/01/04 2pp

8001250586 IE Insp Repts 50-400/79-25, 50-401/79-25, 50-402/79-24 & 50-403/79-24 on 791212-14 No noncompliance noted Major areas inspected lakes, dams & canal quality records, structural concrete QA/QC controls & work activities
 LENAHAN, J J Region 2, Atlanta, Office of the Director
 CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/01/03 5pp

R Periodic operating reports & related correspondence

8001290346 Submits seismic monitoring program fourth quarterly rept covering Oct-Dec 1979
 MCDUFFIE, M A Carolina Power & Light Co 80/01/23 2pp

DOCKET 50-403 BHEARDON HARRIS NUCLEAR POWER PLANT, UNIT 4

A Application/construction stage documents & correspondence

8001030592 Discusses placing of fill mats for main dam, auxiliary dam & separating dike Impervious core mat removed from auxiliary dam & separating dike prior to Apr 1978 Dam & dike being constructed per Electric Svcs Spec CAR-SH-CN-4
 MCDUFFIE, M A Carolina Power & Light Co 79/12/26 1p

8001160141 Notification of 800110 meeting w/util in Bethesda MD to discuss tendering of util DL application
 MINER, B Light Water Reactors Branch 3 79/12/31 3pp

8001100421 Advises that effective 791003, WCAP 8079, Revision 9A re GA plan will be implemented
 MCDUFFIE, M A Carolina Power & Light Co 80/01/04 1pp

8001100475 Clarifies 791226 ltr re removal of impervious core mat located at auxiliary dam & separating dike Remaining impervious mat located at auxiliary dam between stations 29+75 & 32+05 will be removed in Spring 1978
 MCDUFFIE, M A Carolina Power & Light Co 80/01/04 1p

8001280048 Summary of 800110 meeting w/util re tendering of DL application for facility
 FARR, O D Light Water Reactors Branch 3 80/01/16 3pp

8001280316 Submits revision to Paragraph 4.4 of Technical Procedure TP-02 re placement of Class 1 piping & dust banks in previously placed backfill Add tests needed for areas where depth of fill under pipes is greater than 10 ft
 MCDUFFIE, M A Carolina Power & Light Co 80/01/21 3pp

G Adjudicatory correspondence

8001080284 Order directing NRC to file supplemental memorandum re significance of phrase "or in which Commission finds that hearing is required in public interest." 10CFR2 104(a) Should be submitted by 800115
 BISHOP, C J Atomic Safety and Licensing Appeal Panel 79/12/27 2pp

8001100184 Order advising of ASLB intention to furnish add'l statement in response to ASLAB 791212 memorandum Directs NRC to file supplemental memorandum 10 days after issuance of ASLB statement
 TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 80/01/03 2pp

8001280018 Memorandum discussing NRC request for exceptions to ASLB 790713 supplemental initial decision Absent any regulation denying ASLB jurisdiction to order relief for protection of health & safety, ASLB has authority to imply DL hearing
 SMITH, I W Atomic Safety and Licensing Board Panel 80/01/14 20pp

8001240526 Order directing NRC not to limit responses to specific questions contained in ASLAB 791227 order NRC supplemental memorandum in response to ASLAB 791227 order may address points made in ASLB 800114 memorandum
 BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/01/15 1p

8001280455 Brief/supplemental memorandum in support of exceptions to ASLB 790713 initial decision ordering CP amend to require hearing upon DL application ASLB possesses no authority to order hearing under 10CFR2 104(a) w/Certificate of Svc
 REIS, E J Hearing Branch 3 80/01/23 20pp

G Inspection reports, IE Bulletins & correspondence

8001070182 Forwards IE Info Notice 79-02: "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
 O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 1p

DOCKETED ITEMS

- 8001240115 Forwards IE Info Notice 79-03. "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/21 2pp
- 8001240467 Forwards IE Info Notice 79-04. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/27 2pp
- 8001250044 Forwards IE Info Notice 79-07. "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/28 2pp
- 8001160235 Forwards IE Info Notice 79-05. "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/31 1p
- 8001240031 Forwards IE Info Notice 79-06. "Computer Code Defect in Stress Analysis of Flaring Elbow." No specific action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/31 2pp
- 8001290257 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
80/01/04 2pp
- 8001250579 Ack receipt of IE Insp Repts 50-400/79-25, 50-401/79-25, 50-402/79-24 & 50-403/79-24 on 79/12/14. No proprietary info
HONE, P.W. Carolina Power & Light Co. 80/01/10 1p
- 8001250582 Forwards IE Insp Repts 50-400/79-25, 50-401/79-25, 50-402/79-24 & 50-403/79-24 on 79/12/14. No noncompliance noted
BRYANT, J.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/01/04 2pp
- 8001250586 IE Insp Repts 50-400/79-25, 50-401/79-25, 50-402/79-24 & 50-403/79-24 on 79/12/14. No noncompliance noted. Major areas inspected: lakes, dams & canal quality records, structural concrete QA/QC controls & work activities
LEAHAN, J.J. Region 2, Atlanta, Office of the Director
80/01/03 5pp
- R Periodic operating reports & related correspondence
- 8001290396 Submits seismic monitoring program fourth quarterly rept covering Oct-Dec 1979
MCDUFFIE, M.A. Carolina Power & Light Co. 80/01/23 2pp
- DOCKET 50-404 NORTH ANNA POWER STATION, UNIT 3
- A Application/construction stage documents & correspondence
- 8001150300 Responds to draft NUREG-0a30 Application of NUREG-0a30 will result in peak clad temps in excess of criteria delineated in 10CFR50.46 Affidavit encl
STALLINGS, C.M. Virginia Electric & Power Co. 80/01/11 3pp
- H General correspondence
- 8001290594 Enquires & supports comments made in NRC 79116 ltr re importance of high quality mgt performance for utility power reactor. DL Uniformity in regulatory performance should be pursued
RAGONE, S. Virginia Electric & Power Co. 79/12/03 1p
- 8001080537 Suggests that correspondence be sent directly to station managers at plants to facilitate timely response to concerns. Provides names & addresses of appropriate personnel
PROFFITT, W.L. Virginia Electric & Power Co. 80/01/04 1p
- 8001290515 Forwards organization chart effective 800201, reflecting assignment of JH Ferguson as Executive Vice President - Power responsible for executive mgt of operations, engineering & const
BAUM, E.A. Virginia Electric & Power Co. 80/01/24 1p
- 8001290521 Organization chart reflecting assignment of JH Ferguson as Executive Vice President - Power responsible for executive mgt of operations, engineering & const
* Virginia Electric & Power Co. 80/02/01 1p
- J Insurance & indemnity information
- 8001160363 Forwards Endorsements 55 & 26 to NELIA Policies NF-186 & NF-240, respectively
ANDREWS, C.L. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div 80/01/11 3pp
- 8001220476 Forwards Endorsement 4 to NELIA Excess Binder EB-63 & Endorsement 3 to NELIA Excess Binders EB-27 & EB-28
ANDREWS, C.L. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div 80/01/17 4pp
- G Inspection reports, IE Bulletins & correspondence
- 8001070242 Forwards IE Info Notice 79-02. "Separation of Electrical Cables for HPCI & Automatic Depressurization Bus." No specific action or response requested
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/21 2pp
- 8001240140 Forwards IE Info Notice 79-03. "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/21 2pp
- 8001240494 Forwards IE Info Notice 79-04. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/27 2pp
- 8001250141 Forwards IE Info Notice 79-07. "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/28 2pp
- 8001160348 Forwards IE Info Notice 79-05. "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/31 1p
- 8001240084 Forwards IE Info Notice 79-06. "Computer Code Defect in Stress Analysis of Flaring Elbow." No specific action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/31 2pp
- 8001290315 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
80/01/04 1p
- 8001160458 Responds to IE Bulletin 79-26. "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps." Bulletin review has been suspended while utility performs feasibility study
BROWN, S.C. Virginia Electric & Power Co. 80/01/11 1p
- 8001200209 Responds to NRC 791204 ltr re mgt & program appraisal in-sps. Program appraisal function excellent idea. Mgt appraisal program requires objectivity to be meaningful & beneficial for improved operations
RAGONE, S. Virginia Electric & Power Co. 80/01/18 1p
- E Reportable occurrences, LERs & related correspondence
- 8001030722 Submits addl info re 791207 rept of nonconservative calculation of seismic response spectra. Analysis of switchover to new computer code revealed error calculating inertial forces caused by BSW error Mod underway
BROWN, S.C. Virginia Electric & Power Co. 79/12/12 3pp
- 8001090446 Final deficiency rept re oversize condition of west of three cooler supports caused by design of shutdown cooler platform & supports. Util studying feasibility of retrofitting equipment & structures in design & const of new
BROWN, S.C. Virginia Electric & Power Co. 80/01/14 3pp
- 8001200127 Final deficiency rept re significant QC program breakdown re Furney compression testing machine caliber verification. Machine has not been calibrated in 0-25,000 lb range. Compression testing machine w/6,000-40,000 lb range to be installed
BROWN, S.C. Virginia Electric & Power Co. 80/01/17 4pp

DOCKETED ITEMS

U. Congressional/Executive Correspondence

8001130210 Responds to 790927 ltr re FC Branchini concern over facility geologic fault seismic design & svc water pumphouse settlement Analysis procedures for seismic design meet NRC requirements Fault through plant site is not capable
GORSICK, L V Office of the Executive Director for Operations
79/11/02 2pp

--8001130217 Forwards FC Branchini 790913 ltr concerning facility geologic fault seismic design svc water pumphouse settlement & effect of serious accident on Arlington, VA residents Requests comments
WARNER, J W Senate 79/09/27 2pp

DOCKET 50-405 NORTH ANNA POWER STATION, UNIT 4

A. Application/Construction stage documents & correspondence

8001150300 Responds to draft NUREG-0630 Application of NUREG-0630 will result in peak clad temps in excess of criteria delineated in 10CFR50.46 Affidavit encl
STALLINGS, C M Virginia Electric & Power Co. 80/01/11 3pp

H. General correspondence

8001290594 Endorses & supports comments made in NRC 791116 ltr re importance of high quality mgt performance for utility w/power reactor DL Uniformity in regulatory performance should be pursued
RAGONE, S Virginia Electric & Power Co. 79/12/03 1p

8001080537 Suggests that correspondence be sent directly to station managers at plants to facilitate timely response to concerns Provides names & addresses of appropriate personnel
PHOEFITT, W L Virginia Electric & Power Co. 80/01/04 1p

8001290515 Forwards organization chart effective 800201 reflecting assignment of JH Ferguson as Executive Vice President - Power responsible for executive mgt of operations, engineering & const
BAUM, E A Virginia Electric & Power Co. 80/01/24 1p

--8001290521 Organization chart reflecting assignment of JH Ferguson as Executive Vice President - Power responsible for executive mgt of operations, engineering & const
* Virginia Electric & Power Co. 80/02/01 1p

J. Insurance & indemnity information

8001160263 Forwards Endorsements 55 & 26 to NELA Policies NF-186 & NF-240, respectively
ANDREWS, C L Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 80/01/11 3pp

8001220476 Forwards Endorsement 4 to NELA Excess Binder EB-63 & Endorsement 3 to NELA Excess Binders EB-27 & EB-28
ANDREWS, C L Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 80/01/17 4pp

Q. Inspection reports, IE Bulletins & correspondence

8001070242 Forwards IE Info Notice 79-02, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 2pp

8001240143 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 2pp

8001240494 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/27 2pp

8001250141 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/28 2pp

8001160348 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 1p

8001240084 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 2pp

8001290315 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/04 1p

8001160458 Responds to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps." Bulletin review has been suspended while utility performs feasibility study
BROWN, S C Virginia Electric & Power Co. 80/01/11 1p

8001230209 Responds to NRC 791204 ltr re mgt & program appraisal insp. Program appraisal function excellent idea Mgt appraisal program requires objectivity to be meaningful & beneficial for improved operations
RAGONE, S Virginia Electric & Power Co. 80/01/18 1p

S. Reportable occurrences, LERs & related correspondence

8001030722 Submits addl info re 791207 rept of nonconservative calculation of seismic response spectra Analysis of switchover to new computer code revealed error calculating inertial forces Caused by BSW error Mod underway
BROWN, S C Virginia Electric & Power Co. 79/12/12 3pp

8001090446 Final deficiency rept re overstress condition of lowest of three cooler supports Caused by design of letdown cooler platform & supports Util studying feasibility of utilizing equipment & structures in design & const of coal units
BROWN, S C Virginia Electric & Power Co. 80/01/04 3pp

8001200127 Final deficiency rept re significant QC program breakdown re Forney compression testing machine calibr verification Machine has not been calibr in 0-20,000 lb range Compression testing machine w/6,000-60,000 lb range to be installed
BROWN, S C Virginia Electric & Power Co. 80/01/17 4pp

U. Congressional/Executive Correspondence

8001130210 Responds to 790927 ltr re FC Branchini concern over facility geologic fault seismic design & svc water pumphouse settlement Analysis procedures for seismic design meet NRC requirements Fault through plant site is not capable
GORSICK, L V Office of the Executive Director for Operations
79/11/02 2pp

--8001130217 Forwards FC Branchini 790913 ltr concerning facility geologic fault seismic design svc water pumphouse settlement & effect of serious accident on Arlington, VA residents Requests comments
WARNER, J W Senate 79/09/27 2pp

DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

F. Security, medical, emergency & fire protection plans

8001140054 Requests estimates re evaluation of areas around nuclear power reactors Forwad for reporting evaluation time estimates encl
GRIMES, B W Assistant Director for Engineering & Projects
79/11/29 4pp

8001220459 Forwards duplicate copy of revised emergency plan in response to NRC 791010 request
LINDER, F Dairyland Power Cooperative 80/01/16 1p

8001280208 Forwards implementation status of modified amended security plan Encl withheld (ref 10CFR2.790)
LINDER, F Dairyland Power Cooperative 80/01/16 2pp

8001220439 Forwards "Analysis of Ability of LACBWR to Achieve Cold Shutdown in Event of Fire." & Nuclear Energy Svc, Inc supplemental info re shutdown condenser capacity & MSIV closure
LINDER, F Dairyland Power Cooperative 80/01/17 1p

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--8001220443 Analysis of Ability of LACBWR to Achieve Cold Shutdown in Event of Fire
KENTON, T. Nuclear Energy Service, Inc. 79/11/26 110pp

G. Administrative Correspondence

8001310150 Forwards show cause order re util 791105, 1206 & 20 commitments to Lessons Learned Task Force Category A requirements by 800131 Requests description of methods used for already-implemented requirements
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/02 2pp

--8001310161 Order to show cause re implementation of Lessons Learned Task Force Category A requirements by 800131 Item 2 1 7 a is excepted implementation is necessary to public health & safety
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/02 4pp

8001170879 Initial decision granting summary disposition of Coulee Region Energy Coalition petitions & authorizing Director of Nuclear Reactor Regulation to make findings per NRC regulations & issue license amend re spent fuel storage
ANDERSON, G. C. Atomic Safety and Licensing Board Panel 80/01/10 116pp

8001220556 Orders insertion of encl Pages 71-76 which were omitted from ASLB 800110 initial decision
BECHTOLD, J. Atomic Safety and Licensing Board Panel 80/01/10 7pp

8001170093 Forwards notification of 800110 cancellation of 800111 meeting
WOODHEAD, C. P. Hearing Branch 3 80/01/11 1p

--8001170099 Notification of cancellation of 800111 meeting w/uttl to discuss phase-out of LACBWR & related concerns
SHEA, J. J. Operating Reactors Branch 2 79/12/26 1p

8001280499 Request for correction of ASLB 800110 initial decision approving mod of LACBWR spent fuel pool language of Tech Spec 2 12 3 should specify that licensee must store control rods & other items in pool w/Certificate of Svc
WOODHEAD, C. P. Hearing Branch 3 80/01/17 4pp

8001300108 Order granting NRC 800117 request seeking correction of ASLB 800110 Initial Decision LRF-80-2 for Tech Spec wording re spent fuel license amend Decision not want to bar spent fuel pool storage of control rods, casks & similar items
BECHTOLD, J. Atomic Safety and Licensing Board Panel 80/01/17 2pp

8001280014 Request for exception to ASLB 800110 initial decision allowing spent fuel storage pool expansion re Finding b urges ASLB to review ASLB jurisdiction re need for power issue Certificate of Svc encl
WOODHEAD, C. P. Hearing Branch 3 80/01/16 4pp

F. Operating License Issue documents & correspondence

8001100014 Forwards RE Jackson 791025 memo Army Corps of Engineer 791019 ltr & Dames & Moore 790928 ltr w/encl rept info contained in forwarded mail considered relevant to ongoing facility full-term license review
EISENHUT, D. G. Division of Operating Reactors 79/11/26 4pp

--8001150020 Concludes that liquefaction can occur to 40-ft depth w/sustained strong ground motion & C 12 g or higher peak accelerations Conclusion based on encl Army Corps of Engineers 791019 ltr & Dames & Moore 790928 rept
JACKSON, R. E. Geotechnics Branch 79/10/25 3pp

--8001150023 Concludes that foundation matl below water table to 40-ft depth is not safe against liquefaction if 0.6 w/0.12 g peak acceleration occurs
BROWN, F. R. Army Dept of 79/10/19 2pp

8001040390 Forwards Nov 1979 Revision 1 of branch technical position on direct radiation measurements re radiological environ monitoring program requirements Revised wts being implemented in DL applicant reviews & Tech Spec update
GAMMILL, W. P. Division of Operating Reactors 79/11/27 35pp

800107007a Forwards NBSO vendor & fuel supplier ltrs re impact of cladding heating-rate dependent burst temp effects on rupture time & strain blockage ltrs will help licensees respond to NRC 791109 ltr re rupture strain & flow blockage
EISENHUT, D. G. Division of Operating Reactors 79/11/27 3pp

8001070362 Advises that Bulletin & Orders Task Force has approved small break LDCA guidelines for operating plants Provides schedule of util to be audited to assure successful incorporation of revised procedures Audit plan encl
EISENHUT, D. G. Division of Operating Reactors 79/12/17 12pp

8001090403 Submits addl info for NRC generic rept re small break analysis per 790717 request Includes qualitative description of expected sys behavior for range of postulated small-break LOCAs
LINDER, F. Dairyland Power Cooperative 79/12/20 34pp

8001210078 Forwards tabulation of status & categorization of SEP topics Tabulation provides generalized assessment of expected involvement of licensees
VOLLMER, R. H. Systematic Evaluation Program Branch 79/10/21 5pp

8001220250 Notification of 800111 meeting w/uttl in Bethesda, MD to discuss reduction of projected lifetime
SHEA, J. J. Operating Reactors Branch 2 79/12/26 1p

8001030690 Submits verification of chemical additions to component cooling water sys & of purchase power costs during 1978-79 One oversize map encl
STEELE, T. A. Dairyland Power Cooperative 79/12/28 4pp

8001160678 Requests assessment of capability of all safety-related electrical equipment & Nonseismic Category I auxiliary items to resist seismic forces Remedial measures should be implemented to increase safety margins w/draft info notice
EISENHUT, D. G. Division of Operating Reactors 80/01/01 5pp

800108051a Requests 60-day extension to complete review of NRC 790809 ltr re adequacy of station electric distribution sys voltage Extensive time & resources redirected to respond to inquiries re TMI
LINDER, F. Dairyland Power Cooperative 80/01/02 2pp

8001010055 Submits NRC position re criteria for evaluating pipe whip impact & jet impingement effects of postulated pipe breaks Criteria apply to postulated pipe breaks for SEP Topics III 5 A & III 5 B
ZIEMANN, D. L. Operating Reactors Branch 2 80/01/04 3pp

8001230027 Forwards questions re floodplain in plant area re Executive Order 11988 Info sought will aid in preparation of FES Requests comments
BALLARD, R. L. Environmental Projects Branch 1 80/01/11 3pp

8001240291 Notification of cancellation of 800111 meeting w/uttl in Bethesda, MD to discuss phase-out of LACBWR & related concerns
SHEA, J. J. Operating Reactors Branch 2 80/01/11 2pp

8001080350 Discusses SEP Topics II-4 & III-6 re liquefaction potential & seismic analysis of sys & structures at reactor site Concludes that effects of sampling disturbance have minor influence on cyclic tests due to counteracting influences
LINDER, F. Dairyland Power Cooperative 80/01/14 2pp

8001310178 Informs that corp has applied for full-term license to operate nuclear plant Requests info re animals & plants listed or proposed to be listed as endangered or threatened species in vicinity of plant
BALLARD, R. L. Environmental Projects Branch 1 80/01/15 3pp

8001300425 Requests interim relief from Tech Spec 4 2 4 2 5 which limits max average exposure of fuel assembly to 15,000 MWD/MTU Limiting exposure will be reached by 800004 Incremental increase should be granted w/oversize diagrams
LINDER, F. Dairyland Power Cooperative 80/01/17 9pp

800128031F Submits addl info to util 790911 application for amend to License JPR-45 re valve inservice testing program Inservice testing of valve 64-25-001 in accordance w/ASME Section XI is deemed impractical
LINDER, F. Dairyland Power Cooperative 80/01/21 3pp

8001300443 Response to NRC 800102 order to show cause re implementation of Lessons Learned Task Force Category A requirements All items implemented by 800131, except items 2 1 3 a, 2 1 4 & 2 1 5 c Certificate of Svc encl
LINDER, F. Dairyland Power Cooperative 80/01/22 7pp

8001300480 Forwards annotated version of 791129 document review & ltrs referenced in review
MACDUGALL, E. A. Brookhaven National Laboratory 80/01/22 1p

DOCKETED ITEMS

--8001300492 Annotated version of 791129 ltr re documents needed from facilities for design review Rolf Jensen & Associates, Inc 790525 ltr re Dinco SER suppl encl.
MACDOUGALL, E. A. Brookhaven National Laboratory 80/01/23 5pp

8001280284 Submits info re plans & requests for relief from inservice testing requirements in connection w/790511 application to amend provisional DL Welds in core region inaccessible due to insulation
LINDER, F. Dairyland Power Cooperative 80/01/24 8pp

8001310355 Responds to NRC 800115 ltr re endangered species listed for project area No adverse impact noted since operation of plant began in 1967
HUOHLETT, C. A. Interior, Dept. of Fish & Wildlife Service 80/01/24 1p

Q Inspection reports, IE Bulletins & correspondence

8001170065 Forwards IE Investigation Rept 50-409/79-18 on 790911-12, IE Investigation Rept 50-409/79-20 on 791018 & notice of violation
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/11/21 3pp

--8001190072 Notice of violation from insp on 790911-12
* Region 3, Chicago, Office of the Director 79/11/18 1p

--8001170077 IE Investigation Rept 50-409/79-18 on 790911-12 Noncompliance noted failure to energize low flow scram circuit during startup & failure to perform timely review & corrective action for previous incidence rept
BOYD, D. C. FOSTER, J. E. RIDGWAY, K. Region 3, Chicago, Office of the Director 79/10/18 10pp

--8001170084 IE Investigation Rept 50-409/79-20 on 791018 No noncompliance noted Areas inspected regulatory performance & areas of NRC concern
RIDGWAY, K. BOYD, D. C. Region 3, Chicago, Office of the Director 79/11/16 3pp

8001160094 Forwards IE Insp Rept 50-409/79-21 on 791029-1102 No noncompliance noted
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/12/05 2pp

--8001160101 IE Insp Rept 50-409/79-21 on 791029-1102 No noncompliance noted Major areas inspected environ protection program, mgmt controls, QC of analytical measurements & environ monitoring
ESSIG, T. H. GRANT, W. B. Region 3, Chicago, Office of the Director 79/11/30 7pp

8001100264 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/13 1p

8001090304 Forwards IE Circular 79-05, "Shock Arrestor Strut Assembly Interference." No written response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/20 1p

8001210028 Responds to IE Bulletin 79-02-Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Pipe support base plates will be replaced No pipe supports used in concrete walls
LINDER, F. Dairyland Power Cooperative 79/12/20 5pp

800110087 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p

800110275 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Bus." No action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p

800100010 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27 1p

8001090479 Forwards IE Info Notice 79-37, "Checking in Low Pressure Turbine Disks." No response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/20 1p

8001160300 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p

8001100208 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31 1p

8001150125 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p

8001280026 Responds to IE Bulletin 79-26, "Boron Loss From BWR Control Blades." No control blades have experienced greater than 34% boron depletion averaged over upper quarter of blade for several years No plans for replacement formulated
LINDER, F. Dairyland Power Cooperative 80/01/09 2pp

8001280501 Forwards IE Bulletin 80-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply." Action required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/11 1p

8001240411 Submits addl info re topics concerning BWRs identified during TMI incident contained in IE Bulletin 79-08 Forwards electrical schematic diagram requested by NRC 790808 ltr re containment surge sys review
LINDER, F. Dairyland Power Cooperative 80/01/14 5pp

--8001240416 "Schematic Control Diagram Offgas & Waste Gas"
* Sargent & Lundy, Inc 78/02/28 1p

8001290131 Forwards IE Circular 80-01, "SVC Advice for GE Induction Dist Relays." No response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/17 1p

R Periodic operating reports & related correspondence

8001140217 Forwards monthly operating rept for Dec 1979
LINDER, F. Dairyland Power Cooperative 80/01/09 1p

--8001140224 Monthly operating rept for Dec 1979
GOODMAN, L. S. Dairyland Power Cooperative 80/01/02 11pp

S Reportable occurrences, LERs & related correspondence

7912170287 Forwards Special Rept 79-03 re sampling & analysis resulting from thermal power changes greater than 15%
LINDER, F. Duke Power Co 79/12/07 2pp

8001070381 RD-79-19 on 791214, notified by Allis-Chalmers Mfg Co that containment isolation dampers in ventilation sys require repositioning from full open to opening of 25 degrees
Repositioning based on dynamic flow tests Action completed
LINDER, F. Dairyland Power Cooperative 79/12/18 2pp

8001070424 Forwards LER 79-01B/011-0
LINDER, F. Dairyland Power Cooperative 79/12/28 2pp

--8001070425 LER 79-01B/011-0 on 791214, util notified by Allis-Chalmers that containment isolation dampers require repositioning to ensure full closure Cause not stated Dampers closed pending Allis-Chalmers analysis LER to be updated
GOODMAN, L. S. Dairyland Power Cooperative 79/12/27 1p

8001250455 Forwards Special Rept 79-04 re results of sampling & actions w/addl operational info for 791129 reactor analysis scam
LINDER, F. Dairyland Power Cooperative 80/01/15 1p

--8001250462 Special Rept 79-04 on 791129 reactor steam occurred due to spurious signal indicating that turbine bldg steam isolation valve not fully open Cause not stated Summary of operating & radiological data encl
* Dairyland Power Cooperative 80/01/15 5pp

8001290525 Forwards Special Rept-79-04 re RD on 791129 Reactor scam occurred due to spurious signal indicating turbine bldg steam isolation valve not fully open Lists offgas activity prior to power change
LINDER, F. Dairyland Power Cooperative 80/01/15 6pp

DOCKETED ITEMS

DOCKET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

800110330 Summary of 791114 Meeting w/Mark II owners re discussion & identification of task programs prior to final documentation of tasks in Mark II long-term program
ANDERSON, C J Containment Systems Branch 79/12/20 App

8001250121 Summary of Meeting w/Mark II owners group in Bethesda, MD re status of several long-term program tasks in advance of final documentation Agenda list of attendees & videotape encl.
ANDERSON, C J Containment Systems Branch 79/12/20 100pp

8001290260 Updates 790412 & 0510 ltr re recall of 4-inch elbows & 2-inch tees from Unit W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L E Enn Corp 80/01/10 2pp

G Inspection reports, IE Bulletins & correspondence

8001310224 Forwards IE Insp Rept 50-410/79-08 on 791106-08 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/11 2pp

--8001310326 IE Insp Rept 50-410/79-08 on 791106-08 No noncompliance noted Major areas inspected off-loading & transport of reactor pressure vessel; review of QA implementing procedures & review of quality records
TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch MCBREARY, R A Region 1, Philadelphia, Office of the Director 79/12/06 2pp

801080176 Forwards IE Circular 79-25: "Shock Arrestor Strut Assembly Interference" No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/20 1p

8001070107 Forwards IE Info Notice 79-32: "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p

800110192 Forwards IE Info Notice 79-33: "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p

8001080652 Forwards IE Info Notice 79-34: "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/27 1p

8001240150 Ack receipt of 791023 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-410/79-05 Reassents noncompliance re failure to promptly report significant breakdown in QA program
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/28 2pp

--8001240160 Responds to NRC 790823 ltr re violations noted in IE Insp Rept 50-410/79-05 Contends delay in reporting inadequacy of examination technique & deficiency of welds on containment liner justifiable & not violation
RHODE, G X Niagara Mohawk Power Corp 79/10/20 2pp

--8001240164 Ack receipt of 790926 ltr informing NRC that response to IE Insp Rept 50-410/79-05 will be delayed
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/10/02 1p

--8001240168 Advises that response to IE Insp Rept 50-410/79-05 will be delayed until 791019 due to required extensive internal review
BARTLETT, J Niagara Mohawk Power Corp 79/09/26 1p

--8001240174 Forwards IE Insp Rept 50-410/79-05 on 790514-17 & notice of violation
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/08/22 2pp

--8001240179 Notice of violation from Insp on 790514-17
* Region 1, Philadelphia, Office of the Director 79/08/22 1p

--8001240190 IE Insp Rept 50-410/79-05 on 790514-17 Noncompliance noted failure to promptly evaluate identified welding insp problem for reportability as significant deficiency
MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch NARROW, L J CERNE, A C Region 1, Philadelphia, Office of the Director 79/08/22 2pp

800140225 Forwards IE Info Notice 79-37: "Cracking in Low Pressure Turbine Discs" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p

800150070 Forwards IE Info Notice 79-36: "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p

800150203 Forwards IE Info Notice 79-35: "Control of Maint & Essential Equipment" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001290192 Forwards IE Circular 80-01: "Svc Advice for GE Induction Disc Relays" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/17 1p

S Reportable occurrences, LERs & related correspondence

8001230191 Interim deficiency rept re weld of biological shield wall base ring to outer shell plate Defects discovered in horizontal stiffener to inner shell plate weld of Ring 3 Metallurgical analysis underway Final rept available 800201
TERRY, J H Niagara Mohawk Power Corp 80/01/10 2pp

DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

8001240065 Notification of 800110 meeting written in Bethesda, MD to discuss Bergen-Peterson large bore snubbers Meeting rescheduled from 800108
JORDAN, E L Division of Reactor Operations Inspections 80/01/10 1pp

G Inspection reports, IE Bulletins & correspondence

8001030150 Forwards IE Insp Rept 50-412/79-07 on 791016-19 No noncompliance noted
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/11/15 2pp

--8001030158 IE Insp Rept 50-412/79-07 on 791016-17 No noncompliance noted Major areas inspected review of QC program & observation of work in progress on fabrication & installation of piping
NARROW, L J WALTHAM, G A Region 1, Philadelphia, Office of the Director MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/11/13 7pp

8001030205 Forwards 791205 notice of violation notice of proposed imposition of civil penalties & order modifying license effective immediately w/o encl
STELL, V Office of Inspection & Enforcement, Office of the Director 79/12/12 1p

8001080158 Forwards IE Circular 79-25: "Shock Arrestor Strut Assembly Interference" No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/20 1p

8001070110 Forwards IE Info Notice 79-32: "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p

800110160 Forwards IE Info Notice 79-33: "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p

8001080635 Forwards IE Info Notice 79-34: "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/27 1p

DOCKETED ITEMS

8001240057 Ack receipt of 791017 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-412/79-05
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/28 2pp

--8001240062 Responds to NRC 790917 ltr re violations noted in IE Insp Rept 50-412/79-05 Contends Spec 2DVS-9B1 not violated & requirements of Procedure FCP-201 adequate Requests reclassification to unresolved item
WOOLEVER, E J Duquesne Light Co 79/10/17 4p

--8001240067 Forwards IE Insp Rept 50-412/79-05 on 790720-26 & notice of violation
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/09/17 2pp

--8001240070 Notice of violation from insp on 790720-26
Region 1, Philadelphia, Office of the Director 79/09/11 1p

--8001240073 IE Insp Rept 50-412/79-05 Noncompliance noted re adequate procedure for maint & protection of equipment following installation & consequent failure to prevent possible damage or deterioration
MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch NARRON, L J, JERNIGAN, E R Region 1, Philadelphia, Office of the Director 79/09/11 10pp

8001140003 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001190072 Forwards IE Info Notice 79-26, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001150178 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001150177 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/04 1p

8001290174 Forwards IE Circular 80-01, "Buy Advice for GE Induction Disc Relays" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/17 1p

S. Reportable occurrences, LERs & related correspondence

8001070005 Responds to util 791119 ltr indicating plans to resume concrete placement activities Advised that NRC has no objections
GRIER, B H Region 1, Philadelphia, Office of the Director 79/11/21 1p

--8001070011 Confirms completion of items listed in NRC 791107 ltr & Significant Deficiency 79-00 re omission of reinforcing steel in containment crane wall Stop work order dtd 791022 expanded to all Category 1 concrete placements
WOOLEVER, E J Duquesne Light Co 79/11/19 4pp

--8001070020 Refers to 791107 telcon re omission of reinforcing steel in containment big crane wall Stop work order to be issued to halt placement of safety-related concrete & preclude further placements until further identified action complete
GRIER, B H Region 1, Philadelphia, Office of the Director 79/11/07 2pp

8001300466 Forwards Part 21 Rept 79-188-000 re welding defects in neutron shield Defects appeared to be in areas of gusset plates which reinforce neutron shield wall to base plate Followup insp scheduled for Mar or Apr 1980
POTA, DVS U Region 4, Dallas, Vendor Inspection Branch 79/12/14 1p

--8001300471 Part 21 Rept 79-188-000 overlap condition observed at top of weld at base of neutron shield tank Grinding of overlap revealed linear indentation appearing to be continuous around significant portion of circumference of structure
WARREN, M V Allied Chemical Corp., Nuclear Services Div. 79/12/06 1p

8001240284 Ack receipt of 791205 ltr Forwarding final deficiency rept re omission of crane wall reinforcing steel bars from concrete placement
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/28 1p

DOCKET 50-413 CATAMWA NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8001040656 Forwards WCAP-7410L, "Qualification Test of ITT/Barton Transmitters-Production Lot 2." Application for withholding & affidavit encl Proprietary version withheld (ref 10CFR2 790)
ANDERSON, T M Antibodies, Inc 79/12/21 10pp

--8001040688 "Qualification Test of ITT/Barton Transmitters-Production Lot 2." nonproprietary version
LITDHAK, J B Antibodies, Inc WCAP-7410L 79/12/20 65pp

G. Inspection reports, IE Bulletins & correspondence

8001180388 Forwards IE Insp Repts 50-413/79-20 & 50-414/79-20 on 791030-1102 No noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/30 2pp

--8001180401 IE Insp Repts 50-413/79-20 & 50-414/79-20 on 791030-1102 No noncompliance noted Major areas inspected review of QA procedures, IE Bulletins & observation of work re corrective action programs for nonconforming item
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch MOFARLAND, C R Region 2, Atlanta, Office of the Director 79/11/29 1p

8001070186 Forwards IE Info Notice 79-32, "Repairation of Electrical Cables for HPCI & Automatic Depressurization Bus" No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240117 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240470 Forwards IE Info Notice 79-04, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/27 2pp

8001250073 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/28 2pp

8001160240 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p

8001240036 Forwards IE Info Notice 79-26, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 2pp

8001290273 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/04 2pp

S. Reportable occurrences, LERs & related correspondence

8001230256 Forwards Deficiency Rept 79-07 re refueling water storage tank capacity
PARKER, W D Duke Power Co 80/01/16 1p

--8001230258 Deficiency Rept 79-07 on 800116 during prototype testing, isolation block valve failed to fully close under design flow conditions Cause by manufacturer error in determining size of valve operator Valve operator will be modified
* Duke Power Co 80/01/16 1p

DOCKETED ITEMS

DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8001040606 Forwards WCAP-7410L "Qualification Test of ITT/Barton Transmitters, Production Lot 2" Application for withholding & affidavit encl. Proprietary version withheld (ref 10CFR2.79D)
ANDERSON, T M Antibodies, Inc 79/12/21 13pp

--8001040688 "Qualification Test of ITT/Barton Transmitters, Production Lot 2" nonproprietary version
LIPCHAK, J B Antibodies, Inc WCAP-7410L 79/12/20 65pp

G Inspection reports, IE Bulletins & correspondence

8001180308 Forwards IE Insp Repts 50-412/79-20 & 50-414/79-20 on 791030-1102 No noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/30 2pp

--8001180401 IE Insp Repts 50-412/79-20 & 50-414/79-20 on 791030-1102 No noncompliance noted Major areas inspected review of QA procedures, IE bulletins & observation of work re corrective action programs for nonconforming item
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch, MCPARLAND, C R Region 2, Atlanta, Office of the Director 79/11/29 1p

8001070188 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240117 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240470 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001250673 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/28 2pp

8001180240 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p

8001240036 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 2pp

8001290773 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/04 2pp

B Reportable occurrences, LERs & related correspondence

8001230256 Forwards Deficiency Rept 79-07 re refueling water storage tank capacity
PARKER, W D Duke Power Co 80/01/16 1p

--8001230268 Deficiency Rept 79-07 on 800118, during prototype testing, isolation block valve failed to fully close under design flow conditions Cause by manufacturer error in determining size of valve operator Valve operator will be modified
* Duke Power Co 80/01/16 1p

DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8001040543 Forwards add info re alligator, cougar & bear sightings & recommendations from MS Game & Fish Commission & Wildlife Federation re wildlife mgt in response to NRC request
DALE, L F Mississippi Power & Light Co 79/12/17 3pp

8001070444 Forwards request for addl FSAR info FSAR should be amended by 800228 to reflect responses
BAER, R L Light Water Reactors Branch 3 79/12/18 12pp

8001040601 Discusses proposed location of facilities & Ray Braswell transmission line Requests recommendation re need for survey of historic & cultural properties, type of survey, survey methods & survey boundaries
BALLARD, R L Environmental Projects Branch 1 79/12/20 4pp

8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No suppl to license Application required
VARGA, S A Assistant Director for Light Water Reactors 79/12/21 1p

--8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30 17pp

8001140464 Forwards affidavit of svc re distribution of Amend 05, per NRC 780627 ltr
DALE, L F Mississippi Power & Light Co 79/12/31 2pp

8001090343 Responds to NRC 791217 request for info re endangered, threatened or proposed-to-be-listed species present in area around facilities List of species will be forwarded upon completion
VAUGHN, R R Interior Dept of Fish & Wildlife Service 80/01/03 2pp

8001100434 Discusses MS Dept of Archives & History review of facility transmission line Archaeological study made of project area Survey rept should be completed by archaeologist, per encl FR guidelines
NEWSOM, P Mississippi, State of 80/01/03 8pp

8001150454 Forwards chart listing revised natural frequency for valves supplied to util Frequencies not yet available will be evaluated by 800121 Advises of evaluation of corrective action & lists valve evaluation procedure
NICHAE, P W The Dexter Corp - C H Dexter Div 80/01/07 14pp

8001150511 Requests response to 790710 & 0912 requests to delete stage monitoring requirement in environ protection program
DALE, L F Mississippi Power & Light Co 80/01/09 2pp

8001170413 Notifies of schedule delay Revised Fuel load dates are 810831 for Unit 1 & 840831 for Unit 2
DALE, L F Mississippi Power & Light Co 80/01/10 1p

8001230110 Forwards NRC position re applicants intent not to perform full load tests of vital 480-volt ac buses using all sources of power supplies to buses Tests must be conducted including all sources of power supplies to buses
HAASE, W P Quality Assurance Branch 80/01/10 3pp

8001290188 Notification of 800122 meeting w/util, Pacific Northwest Lab & public to discuss site visit
HOUGHTON, T C Light Water Reactors Branch 2 80/01/14 3pp

8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot M6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L E Enn Corp 80/01/15 2pp

D NRC Draft/Final Environmental Statements, suppl & correspondence

8001030798 Notifies that state agencies completed review of Amend 2 to final Environ Rept AECM-79/129 No comments or recommendations
FRANKLIN, D Mississippi, State of 79/12/19 1p

H General correspondence

8001230391 Submits plant manager & project manager responsibility changes to be incorporated into Operational QA Manual, Revision 2, Changes effective 791217
REAVES, T E Mississippi Power & Light Co 80/01/17 2pp

K Utility Final Safety Analysis Report (FSAR) & amends

8001300395 Forwards Amend 3a to application for DL, submitted as Amend 3a to FSAR
STAMPLEY, N L Mississippi Power & Light Co 80/01/29 1p

DOCKETED ITEMS

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--800130040 Amend D6 to application for DL
STAMPLEY, N L Mississippi Power & Light Co 80/01/21 2pp

800130040 Amend D6 to FSAR submitted as Amend D6 to application for
license Nine oversite drawings & info sheets encl
* Mississippi Power & Light Co 80/01/29 135pp

M Antitrust correspondence

800117049 Discusses interconnection agreement between util & Gulf
States Util to permit transaction between Lafayette, LA & MS
Energy Agency members
MCDIARMID, R C Spiegel & McDiarmid 80/01/11 12pp

G Inspection reports, IE Bulletins & correspondence

800128017 Forwards response to IE Bulletin 79-15. Items 1, 2 & 3 items
4 & 5 are not applicable because preoperational or startup
testing has not been performed on ECCS pumps
DALE, L F Mississippi Power & Light Co 79/11/01 4pp

800117057 Forwards IE Insp Repts 50-416/79-28 & 50-417/79-27 on
791031-1102 No noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering
Support Branch 79/11/29 1p

--800117057B IE Insp Repts 50-416/79-28 & 50-417/79-27 on 791031-1102 No
noncompliance noted Major areas inspected reactor coolant
piping & safety-related piping
HERDT, A R Region 2, Atlanta, Reactor Construction &
Engineering Support Branch CROWLEY, B R Region 2, Atlanta,
Office of the Director 79/11/28 6pp

800118001B Forwards IE Insp Repts 50-416/79-30 & 50-417/79-28 on
791114-16 No noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering
Support Branch 79/11/30 2pp

--800118002B IE Insp Repts 50-416/79-30 & 79-417/79-28 on 791114-16 No
noncompliance noted Major areas inspected GA program const
progress, licensee followup of licensee identified items,
piping fabrication & personnel changes
BRYANT, J C Region 2, Atlanta, Reactor Construction &
Engineering Support Branch RAUSCH, J K Region 2, Atlanta,
Office of the Director 79/11/29 4pp

800124017 Responds to IE Bulletin 79-15 All Unit 1 deep draft pumps
have been operated Only Unit 2 pumps have met manufacturer
storage maint requirements Outlines pump dimensions & maint
schedule
DALE, L F Mississippi Power & Light Co 79/12/04 4pp

800110043 Forwards supplemental response to NRC 791207 telcon re IE
Insp Rept 50-416/79-21 on 790821-0907 Installation of LRCS
globe valve F012 checked by Bechtel Project Engineering
Installation will not affect sys function or operability
DALE, L F Mississippi Power & Light Co 79/12/19 2pp

8001070205 Forwards IE Info Notice 79-32, "Separation of Electrical
Cables for HPCI & Automatic Depressurization Sys " No
specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 2pp

8001240129 Forwards IE Info Notice 79-33, "Improper Closure of Primary
Containment Equipment Access Hatches " No action or response
required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 2pp

8001240483 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-
Related Heat Exchangers " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/27 2pp

8001250114 Forwards IE Info Notice 79-37, "Checking in Low Pressure
Turbine Discs " No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/28 2pp

8001160305 Forwards IE Info Notice 79-35, "Control of Maint & Essential
Equipment " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 1p

8001240059 Forwards IE Info Notice 79-26, "Computer Code Defect in
Stress Analysis of Piping Elbow " No specific action or
response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 2pp

8001240292 Forwards IE Info Notice 80-01, "Fuel Handling Events " No
specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/04 2pp

8001290435 Forwards IE Bulletin 79-01B, "Environ Qualification of Class
IE Equipment" w/attachments Action required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/14 1p

R Periodic operating reports & related correspondence

8001140358 Forwards rept: "Summary of Environ Protection Program
Respecting Const of Facilities for Six Months Ending
791031." For CFRR-118 & CFRR-119
MCDAUGHY, J P Mississippi Power & Light Co 79/12/21 5pp

S Reportable occurrences, LERs & related correspondence

800104037 Part 21 Rept 79-189-D00 on 790924 defective crimps found on
pins used in 72C insert for panel H12-P855 Caused by mfg
personnel error & crimping tool malfunction resulting from
inadequate QA Util to be advised of insp & repair program
SHERWOOD, G G Sherrin-Williams Co 79/09/28 1pp

8001100466 Forwards final deficiency rept re ASCO solenoid valves
becoming inoperable when exposed to radiation damage & temps
specified as purchase requirements W/O mfg
DALE, L F Mississippi Power & Light Co 79/12/18 1p

8001150419 Forwards rept re potential deficiency in NAMCO-supplied
limit switches
DALE, L F Mississippi Power & Light Co 79/12/18 1p

--8001150421 Final rept re potential deficiency of NAMCO-supplied limit
switches do not meet safety requirements of
original purchase spec Condition not reportable per
10CFR50.55(e)
* Mississippi Power & Light Co 79/12/18 1p

8001150537 Interim deficiency rept re valves which may not meet seismic
requirements Vendor reanalysis of valve natural frequencies
will be completed by Feb 1980 Final rept will be submitted
by 800404
DALE, L F Mississippi Power & Light Co 79/12/18 1p

8001150589 Interim deficiency rept re incorrect type welds on heating,
ventilation & air conditioning longitudinal seams on round
safety-related ductwork Rept will be submitted by 800229
DALE, L F Mississippi Power & Light Co 79/12/27 1p

8001230056 Interim deficiency rept re mounted instruments not purchased
according to nuclear safety-related requirements Findings
will be reported by 800229
DALE, L F Mississippi Power & Light Co 80/01/04 1p

8001230144 Interim Deficiency Rept 5 re improper drawings of wire &
cable lists supplied by GE All termination cabinet panels at
site are being reviewed against as-shipped drawings Final
rept will be filed by 800331
DALE, L F Mississippi Power & Light Co 80/01/16 1p

DOCKET 50-417 GRAND GULF NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8001040543 Forwards addl info re alligator, cougar & bear sightings &
recommendations from MS Game & Fish Commission & Wildlife
Federation re wildlife mgt. in response to NRC request
DALE, L F Mississippi Power & Light Co 79/12/17 3pp

8001070444 Forwards request for addl FSAR info FSAR should be amended
by 800228 to reflect responses
BAER, R L Light Water Reactors Branch 3 79/12/18 12pp

8001040601 Discusses proposed location of facilities & sag Drawings
transmission line Requests recommendation re need for survey
of historic & cultural properties, type of survey, survey
methods & survey boundaries
BALLARD, R L Environmental Projects Branch 1 79/12/20 4pp

DOCKETED ITEMS

- 8001180035 Forwards Revision 1 to Branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No suppl to license application required
VARGA, S. A. Assistant Director for Light Water Reactors 79/12/21 1p
- 8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30 17pp
- 8001140484 Forwards affidavit of svr re distribution of Amend 35 per NRC 780627 ltr
DALE, L. F. Mississippi Power & Light Co 79/12/31 2pp
- 8001090342 Responds to NRC 791217 request for info re endangered, threatened or proposed-to-be-listed species present in area around facilities List of species will be forwarded upon completion
VAUGHN, R. R. Interior Dept. of Fish & Wildlife Service 80/01/03 2pp
- 8001100434 Discusses MS Dept. of Archives & History review of facility transmission line Archaeological study made of project area Bureau rept should be completed by archaeologist per encl FR guidelines
NEWBORN, F. Mississippi re of 80/01/03 8pp
- 8001150454 Forwards cha revised natural frequency for valves supplied to util Freqs not yet available will be evaluated by 800121 Advn or evaluation of corrective action & lists valve evaluation procedure
NICHAVE, P. W. The Dexter Corp - C. H. Dexter Div 80/01/07 14pp
- 8001150511 Requests response to 790710 & 0912 requests to delete stage monitoring requirement in environ protection program
DALE, L. F. Mississippi Power & Light Co 80/01/09 2pp
- 8001170413 Notifies of schedule delay Revised fuel load dates are E10B31 for Unit 1 & B40B31 for Unit 2
DALE, L. F. Mississippi Power & Light Co 80/01/10 1p
- 8001290188 Notification of 800122 meeting w/ util Pacific Northwest Lab & public to discuss site visit
HOUGHTON, T. C. Light Water Reactors Branch 2 80/01/14 3pp
- 8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L. E. Eon Corp 80/01/15 2pp
- D. NRC Draft/Final Environmental Statements: supplis & correspondence
- 8001030798 Notifies that state agencies completed review of Amend 2 to final Environ Rept AECM-79/129 No comments or recommendations
FRANKLIN, D. Mississippi, State of 79/12/19 1p
- H. General correspondence
- 8001220391 Submits plant manager & project manager responsibility changes to be incorporated into Operational QA Manual. Revision 2 changes effective 791217
REAVES, T. E. Mississippi Power & Light Co 80/01/17 2pp
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8001300395 Forwards Amend 36 to application for DL submitted as Amend 36 to FSAR
STAMPLEY, N. L. Mississippi Power & Light Co 80/01/29 1p
- 8001300401 Amend 36 to application for DL
STAMPLEY, N. L. Mississippi Power & Light Co 80/01/21 2pp
- 8001300403 Amend 36 to FSAR submitted as Amend 36 to application for license Nine oversize drawings & info sheets encl
* Mississippi Power & Light Co 80/01/29 1,5pp
- M. Antitrust correspondence
- 8001170409 Discusses interconnection agreement between util & Gulf States Util to permit transaction between Lafayette LA & MS Energy Agency members
MCDIARMID, R. C. Spiegel & McDiarmid 80/01/11 12pp
- G. Inspection reports IE Bulletins & correspondence
- 8001280167 Forwards response to IE Bulletin 79-15. Items 1-2 & 3 Items 4 & 5 are not applicable because preoperational or startup testing has not been performed on ECOS pumps
DALE, L. F. Mississippi Power & Light Co 79/11/01 4pp
- 8001170576 Forwards IE Insp Repts 50-416/79-2B & 50-417/79-27 on 791031-1102 No noncompliance noted
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/29 1p
- 8001170578 IE Insp Repts 50-416/79-2B & 50-417/79-27 on 791031-1102 No noncompliance noted Major areas inspected reactor coolant piping & safety-related piping
HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch CROWLEY, B. R. Region 2, Atlanta, Office of the Director 79/11/28 4pp
- 8001180018 Forwards IE Insp Repts 50-416/79-30 & 50-417/79-2B on 791114-1A No noncompliance noted
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/30 2pp
- 8001180022 IE Insp Repts 50-416/79-30 & 79-417/79-2B on 791114-1A No noncompliance noted Major areas inspected QA program const progress licensee followup of licensee identified items, piping fabrication & personnel changes
BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch HAUSCH, J. K. Region 2, Atlanta, Office of the Director 79/11/29 4pp
- 8001240147 Responds to IE Bulletin 79-15 All Unit 1 deep draft pumps have been operated Only Unit 2 pumps have met manufacturer storage maint requirements Outlines pump dimensions & maint schedule
DALE, L. F. Mississippi Power & Light Co 79/12/04 4pp
- 8001070205 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001240129 Forwards IE Info Notice 79-35, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 2pp
- 8001240483 Forwards IE Info Notice 79-04, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/27 2pp
- 8001250114 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/28 2pp
- 8001160305 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/31 1p
- 8001240059 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Fibow." No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/31 2pp
- 8001290292 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/01/04 2pp
- R. Periodic operating reports & related correspondence
- 8001140358 Forwards rept: "Summary of Environ Protection Program Respecting Const of Facilities for Six Months Ending 791031." For CPPR-118 & CPPR-119
MCGAUGHY, J. F. Mississippi Power & Light Co 79/12/31 5pp

DOCKETED ITEMS

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S Reportable occurrences, LERs & related correspondence

8001040337 Part 21 Rept 79-199-000 on 790924 defective crimps found on pins used in 72C insert for panel H12-R850 Caused by mfg personnel error & crimping tool malfunction resulting from inadequate QA Utilis to be advised of insp & repair program
SHERWOOD, G G. Sherwin-Williams Co. 79/09/28 3pp

8001100466 Forwards final deficiency rept re ASCO solenoid valves becoming inoperable when exposed to radiation dosage & temps specified as purchase requirements w/o encl
DALE, L F. Mississippi Power & Light Co. 79/12/18 1p

8001150419 Forwards rept re potential deficiency in NAMCO-supplied limit switches
DALE, L F. Mississippi Power & Light Co. 79/12/18 1p

--8001150421 Final rept re potential deficiency of NAMCO-supplied limit switches do not meet safety requirements of original purchase specs Condition not reportable per 10CFR50.55(a)
* Mississippi Power & Light Co. 79/12/18 1p

8001150507 Interim deficiency rept re valves which may not meet seismic requirements Vendor reanalysis of valve natural frequencies will be completed by Feb 1980 Final rept will be submitted by 800404
DALE, L F. Mississippi Power & Light Co. 79/12/18 1p

8001150589 Interim deficiency rept re incorrect type welds on heating, ventilation & air conditioning longitudinal seams on round safety-related ductwork Rept will be submitted by 800229
DALE, L F. Mississippi Power & Light Co. 79/12/27 1p

8001200096 Interim deficiency rept re mounted instruments not purchased according to nuclear safety-related requirements Findings will be reported by 800229
DALE, L F. Mississippi Power & Light Co. 80/01/04 1p

8001230144 Interim Deficiency Rept 5 re improper drawings of wire & cable lists supplied by GE All termination cabinet panels at site are being reviewed against unshipped drawings Final rept will be filed by 800231
DALE, L F. Mississippi Power & Light Co. 80/01/16 1p

DOCKET 50-418 DRI, UNIT 1

G Inspection reports, IE Bulletins & correspondence

8001090252 Forwards corrected cover page for IE Bulletin re pressure switch failures w/o encl
LAINAS, G. Plant Systems Branch. 79/11/07 1p

--8001090254 Recommends issuance of proposed IE info notice re pressure switch failure
EISENHUT, D G. Division of Operating Reactors. 79/10/24 1p

DOCKET 50-423 HILLSTONE NUCLEAR POWER STATION, UNIT 3

A. Application/construction stage documents & correspondence

8001100424 Advises that util will file DL application in Nov 1982 for commercial operation date of May 1986
COUNSEL, W G. Northeast Utilities. 80/01/02 1p

8001140470 Forwards info requested on 791115 re faulting in circulating & hot water pump house excavation Drawings available in Central Files only Description of faults encl
COUNSEL, W G. Northeast Utilities. 80/01/07 5pp

H. General correspondence

8001080421 Accepts certification for radiological safety training & for NRC personnel visiting facilities in course of duties.
COUNSEL, W G. Northeast Utilities. 79/12/28 3pp

J. Insurance & indemnity information

8001310188 Forwards Endorsements 61 & 62 to NELIA Policy NF-173
IFFLAND, R R. Northeast Utilities. 80/01/25 3pp

8001310213 Forwards Endorsement 56 to MAELU Policy NF-52
IFFLAND, R R. Northeast Utilities. 80/01/25 2pp

G Inspection reports, IE Bulletins & correspondence

8001220235 Forwards IE Insp Rept 50-423/79-09 on 791024-26 No noncompliance noted
CARLSON, R T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/11/16 5pp

--8001220240 IE Insp Rept 50-423/79-09 on 791024-26 No noncompliance noted Major areas inspected previous insp findings safety-related structural steel erection & procedures & controls over field-issued purchase orders
CERNE, A. Region 1, Philadelphia, Office of the Director
MCGAUGHY, R W. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/11/15 7pp

8001080173 Forwards IE Circular 79-25 "Shock Arrestor Strut Assembly Interference." No written response required
GRIER, B H. Region 1, Philadelphia, Office of the Director. 79/12/20 1p

8001070132 Forwards IE Info Notice 79-32 "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
GRIER, B H. Region 1, Philadelphia, Office of the Director. 79/12/21 1p

800110187 Forwards IE Info Notice 79-33 "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
GRIER, B H. Region 1, Philadelphia, Office of the Director. 79/12/21 1p

8001250140 Ack receipt of 790928 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-423/79-05
CARLSON, R T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/12/21 1p

--8001250145 Responds to NRC 790829 ltr re violations noted in IE Insp Rept 50-423/79-05 Corrective actions heat input control is being incorporated into B&W ASME III stainless steel welding procedures & will be completed by 800101
COUNSEL, W G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 79/09/28 2PP

--8001250150 Forwards IE Insp Rept 50-423/79-05 on 790604-08
CARLSON, R T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/08/29 3pp

--8001250154 IE Insp Rept 50-423/79-05 on 790604-08 Noncompliance noted several instances in which stainless steel welding procedures did not incorporate PSAR commitments re stress corrosion prevention
MCGAUGHY, R W. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. TOH, A D. Region 1, Philadelphia, Office of the Director. 79/08/28 8pp

8001080651 Forwards IE Info Notice 79-34 "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
GRIER, B H. Region 1, Philadelphia, Office of the Director. 79/12/27 1p

8001140218 Forwards IE Info Notice 79-37 "Cracking in Low Pressure Turbine Discs." No response required
GRIER, B H. Region 1, Philadelphia, Office of the Director. 79/12/31 1p

8001150088 Forwards IE Info Notice 79-36 "Computer Code Defect in Stress Analysis of Piping elbow." No specific action or response required
GRIER, B H. Region 1, Philadelphia, Office of the Director. 79/12/31 1p

8001150199 Forwards IE Info Notice 79-35 "Control of Mains & Essential Equipment." No response required
GRIER, B H. Region 1, Philadelphia, Office of the Director. 79/12/31 1p

8001150200 Forwards IE Info Notice 80-01 "Fuel Handling Events." No specific action or response required
GRIER, B H. Region 1, Philadelphia, Office of the Director. 80/01/04 1p

8001290189 Forwards IE Circular 80-01 "Svc Advice for GE Induction Disc Relays." No response required
GRIER, B H. Region 1, Philadelphia, Office of the Director. 80/01/17 1p

DOCKETED ITEMS

DOCKET 50-424 ALVIN W. VOITTE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8001030795 Forwards schedule for backfill resumption in response to NRC 791210 ltr Requested info will be provided by 800131
EHRENSPERGER-W Georgia Power Co 79/12/21 3pp

8001190002 Notification of 800109 meeting w/util at site to discuss foundation const & water control measures
STAHLER-C R Light Water Reactors Branch 4 79/12/27 3pp

8001140064 Comments on util 791206 request to resume specific items of work Methods of installing & monitoring both short-term & long-term piezometers acceptable Proposed dewatering & protecting slopes is acceptable
JACKSON-R E Geosciences Branch 79/12/28 3pp

I. Financial information

8001290453 Responds to NRC 791210 request for guarantee info re code requirements Forwards 1977-78 annual repts 1978-79 quarterly financial statements & 1979 1-yr projected source of funds statements Annual repts only incl
BROWN-M T Georgia Power Co 80/01/23 1p

--8001290512 Annual Financial Rept 1977
* Georgia Power Co 77/12/31 35pp

J. Insurance & indemnity information

8001170437 Forwards Endorsement 2 to ANI Excess Binder ER-51
FIELDER J Marsh & McLennan Inc - M & M Nuclear Consultants Inc Div 80/01/14 3pp

G. Inspection reports, IE Bulletins & correspondence

8001070202 Forwards IE Info Notice 79-02 "Reparation of Electrical Cables for HPCI & Automatic Depressurization Sys " No specific action or response requested
O'REILLY J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240128 Forwards IE Info Notice 79-03 "Improper Closure of Primary Containment Equipment Access Matches " No action or response required
O'REILLY J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240482 Forwards IE Info Notice 79-04 "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
O'REILLY J P Region 2, Atlanta, Office of the Director 79/12/27 2pp

8001250109 Forwards IE Info Notice 79-07 "Cracking in Low Pressure Turbine Discs " No response required
O'REILLY J P Region 2, Atlanta, Office of the Director 79/12/28 2pp

8001140287 Forwards IE Info Notice 79-05 "Control of Maint & Essential Equipment " No action or response required
O'REILLY J P Region 2, Atlanta, Office of the Director 79/12/31 1p

8001240055 Forwards IE Info Notice 79-06 "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
O'REILLY J P Region 2, Atlanta, Office of the Director 79/12/31 2pp

8001290289 Forwards IE Info Notice 80-01 "Fuel Handling Events " No specific action or response required
O'REILLY J P Region 2, Atlanta, Office of the Director 80/01/04 2pp

8001280052 Ack receipt of IE Insp Repts 50-424/79-1B & 50-425/79-1B on 791204-06 No proprietary info
DUTTON D Georgia Power Co 80/01/21 1p

--8001280062 Forwards IE Insp Repts 50-424/79-1B & 50-425/79-1B on 791204-06 No non-compliance noted
MURPHY C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/12/27 2pp

--8001280067 IE Insp Repts 50-424/79-1B & 50-425/79-1B on 791204-06 No non-compliance noted Major areas inspected structural backfill
CONLON T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch HARRIS-J R - CANTRELL F G Region 2, Atlanta, Office of the Director 79/12/27 3pp

S. Reportable occurrences, LERS & related correspondence

8001030729 Forwards 791220 final rept re potential significant deficiency evaluation conducted for embedded plates No proprietary info contained in response
DUTTON D Georgia Power Co 79/11/21 2pp

--8001030734 Final rept re potential significant deficiency involving improper installation & insp of embedded plate assemblies Caused by deficiency in const & breakdown in QA program QA program upgraded & embed design modified
* Georgia Power Co 79/11/20 4pp

8001240466 Interim deficiency rept re dewatering & erosion of backfill Util met w/NRC on 790109 Util unable to establish definite completion date for final rept Add update & date for final rept will be provided by 800215
DUTTON D Georgia Power Co 80/01/15 2pp

8001240469 Advises that util is evaluating potential deficiency re voids in concrete placements on interior walls in auxiliary bldg reported in util 791220 ltr Evaluation will be completed & rept filed by 800129
DUTTON D Georgia Power Co 80/01/18 2pp

DOCKET 50-425 ALVIN W. VOITTE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8001030795 Forwards schedule for backfill resumption in response to NRC 791210 ltr Requested info will be provided by 800131
EHRENSPERGER-W Georgia Power Co 79/12/21 3pp

8001190002 Notification of 800109 meeting w/util at site to discuss foundation const & water control measures
STAHLER-C R Light Water Reactors Branch 4 79/12/27 3pp

8001140064 Comments on util 791206 request to resume specific items of work Methods of installing & monitoring both short-term & long-term piezometers acceptable Proposed dewatering & protecting slopes is acceptable
JACKSON-R E Geosciences Branch 79/12/28 3pp

I. Financial information

8001290453 Responds to NRC 791210 request for guarantee info re code requirements Forwards 1977-78 annual repts, 1978-79 quarterly financial statements & 1979 1-yr projected source of funds statements Annual repts only incl
BROWN-M T Georgia Power Co 80/01/23 1p

--8001290512 Annual Financial Rept 1977
* Georgia Power Co 77/12/31 35pp

J. Insurance & indemnity information

8001170437 Forwards Endorsement 3 to ANI Excess Binder ER-51
FIELDER J Marsh & McLennan Inc - M & M Nuclear Consultants Inc Div 80/01/14 3pp

G. Inspection reports, IE Bulletins & correspondence

8001070202 Forwards IE Info Notice 79-02 "Reparation of Electrical Cables for HPCI & Automatic Depressurization Sys " No specific action or response requested
O'REILLY J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240128 Forwards IE Info Notice 79-03 "Improper Closure of Primary Containment Equipment Access Matches " No action or response required
O'REILLY J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240482 Forwards IE Info Notice 79-04 "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
O'REILLY J P Region 2, Atlanta, Office of the Director 79/12/27 2pp

DOCKETED ITEMS

8001250109 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs " No response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/28 2pp

8001160287 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment " No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/31 1p

8001240055 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/31 2pp

8001290289 Forwards IE Info Notice 80-01. "Fuel Handling Events " No specific action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
80/01/04 2pp

8001280052 Ack receipt of IE Insp Repts 50-424/79-1B & 50-425/79-1B on 791204-06 No proprietary info
DUTTON, D. Georgia Power Co. 80/01/11 1p

--8001280062 Forwards IE Insp Repts 50-424/79-1B & 50-425/79-1B on 791204-06 No noncompliance noted
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/12/27 2pp

--8001280067 IE Insp Repts 50-424/79-1B & 50-425/79-1B on 791204-06 No noncompliance noted Major areas inspected structural backfill
CONLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch HARRIS, J.R. CANTRELL, F.S. Region 2, Atlanta, Office of the Director 79/12/27 3pp

8 Reportable occurrences, LERs & related correspondence

8001030729 Forwards 791120 Final rept re potential significant deficiency evaluation conducted for embedded plates No proprietary info contained in response
DUTTON, D. Georgia Power Co. 79/11/21 2pp

--8001030734 Final rept re potential significant deficiency involving improper installation & insp of embedded plate assemblies. Caused by deficiency in const & breakdown in QA program. QA program upgraded & embed design modified
* Georgia Power Co. 79/11/20 4pp

8001240466 Interim deficiency rept re descaling & erosion of backfill. Util met w/NRC on 790109 Util unable to establish definite completion date for final rest Addl update & date for final rept will be provided by 800215
DUTTON, D. Georgia Power Co. 80/01/15 2pp

8001240449 Advises that util is evaluating potential deficiency re voids in concrete placements on interior walls in auxiliary bldg. reported in util 791220 Its Evaluation will be completed & rept filed by 800129
DUTTON, D. Georgia Power Co. 80/01/18 2pp

DOCKET 50-426 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 3

A Application/construction stage documents & correspondence

8001140064 Comments on util 791206 request to resume specific items of work Methods of installing & monitoring both short-term & long-term piezometers acceptable Proposed dressing & protecting slopes is acceptable
JACKSON, R.E. Geosciences Branch 79/12/28 3pp

DOCKET 50-427 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 4

A Application/construction stage documents & correspondence

8001140064 Comments on util 791206 request to resume specific items of work Methods of installing & monitoring both short-term & long-term piezometers acceptable Proposed dressing & protecting slopes is acceptable
JACKSON, R.E. Geosciences Branch 79/12/28 3pp

DOCKET 50-430 UC-SANTA BARBARA RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

8001100540 Forwards IE Insp Rept 50-430/79-02 on 791127-28 No noncompliance noted
CREW, J.L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch 79/12/11 2pp

--8001100544 IE Insp Rept 50-430/79-02 on 791127-28 No noncompliance noted Major areas inspected logs, records, reviews & audits
STERNBERG, D.M. Region 5, San Francisco, Reactor Operations Nuclear Support Branch HORN, A.J. Region 5, San Francisco, Office of the Director 79/12/10 3pp

DOCKET 50-437 FLOATING NUCLEAR PLANT

A Application/construction stage documents & correspondence

800103068a Forwards 36A93. "Responses to Post-TM NRC Requirements," per IE Bulletin 79-06 NRC 791010 & 1109 ltrs re TM Lessons Learned Task Force short-term requirements & TM Lessons Learned Task Force Final Rept
HAGA, F.B. Harvco Alloys, Inc. 79/12/21 2pp

--8001030691 "Responses to Post-TM NRC Requirements"
* Harvco Alloys, Inc. 36A93 79/12/21 80pp

G Adjudicatory correspondence

8001110068 Notifies ASLD that publication date for Suppl 3 to SER re OPS floating nuclear power plants cannot be established due to preparation for ACRS subcommittee meeting on core ladle design
SDHINKI, S.M. Hearing Branch 3 79/12/04 2pp

8001030940 Notifies that NRC will not file discovery rept before 800107 due to absence of licensing project manager from 791221-800102
SDHINKI, S.M. Hearing Branch 3 79/12/27 1p

8001030913 Advises of ACRS Feb 1980 meeting to consider applicant proposed core ladle design Discussion will be based on next SER Suppl Review progress will be sent on monthly basis
SDHINKI, S.M. Hearing Branch 3 80/01/03 2pp

G Inspection reports, IE Bulletins & correspondence

8001070248 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for MPC1 & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/21 1p

8001240148 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches " No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/21 1p

8001240499 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/27 1p

8001250147 Forwards IE Info Notice 79-37. "Cracking in Low-Pressure Turbine Discs " No response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/28 1p

8001160265 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment " No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/31 1p

8001240088 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/31 1p

8001290318 Forwards IE Info Notice 80-01. "Fuel Handling Events " No specific action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
80/01/04 1p

DOCKETED ITEMS

DOCKET 50-436 BELLEFONTE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8001030812 Advice of issuance of order extending const completion dates for Units 1 & 2 to 800301 & 1201 respectively
FARR, D. D. Light Water Reactors Branch 2 79/12/17 2pp

--8001030818 Order extending const completion dates for Units 1 & 2 to 800301 & 1201 respectively NRC evaluation ent 1
VASSALLO, D. B. Division of Project Management 79/12/17 2pp

--8001030824 "Staff Evaluation-Request for Extension of CPRR-122 & CPRR-122"
* Division of Project Management 79/12/17 3pp

--8001030831 EIA supporting extension of const completion dates for Units 1 & 2 to 800301 & 1201 respectively
* Division of Site Safety & Environmental Analysis 79/12/14 2pp

--8001030836 Negative declaration re extension of const completion dates for Units 1 & 2 to 800301 & 1201 respectively EIS not warranted
BELLS, D. E. Environmental Projects Branch 2 79/12/05 2pp

8001020437 Forwards current TVA load forecast & presentation explaining forecasting methodology
MILLS, L. M. Tennessee Valley Authority 79/12/21 1p

--8001020439 Load forecast presentation for 790724 TVA electric rate workshop in Chattanooga TN
TORRANCE, J. M. Tennessee Valley Authority 79/07/24 16pp

8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No suppl to license application required
VARGA, S. A. Assistant Director for Light Water Reactors 79/12/21 1p

--8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30 17pp

8001210072 Requests addl detailed info re confirmatory piping analysis Mechanical Engineering Branch will analyze piping sys to verify compliance w/ASME codes
FARR, D. D. Light Water Reactors Branch 3 80/01/03 3pp

8001210222 Forwards "Socioeconomic Effects Due to Extended Const Schedule" in response to NRC request
MILLS, L. M. Tennessee Valley Authority 80/01/15 1p

--8001210223 "Socioeconomic Effects Due to Extended Const Schedule"
* Tennessee Valley Authority 80/01/15 1p

8001210260 Updates 790412 & 0510 11ra re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L. E. Eng Corp. 80/01/15 2pp

F. Security, medical, emergency & fire protection plans

8001090208 Responds to NRC 791121 ltr re upgraded emergency plans Will revise emerg plans for all util facilities Federal Emergency Mgt Agency will review new requirements w/respect to state & local emergency plans
MILLS, L. M. Tennessee Valley Authority 80/01/05 2pp

G. Inspection reports, IE Bulletins & correspondence

8001180062 Forwards IE Insp Repts 50-436/79-26 & 50-439/79-26 on 791113-16 & notice of violation
MURPHY, C. E. Region 2, Atlanta, Office of the Director 79/11/30 2pp

--8001180065 Notice of violation from insp on 791113-16
* Region 2, Atlanta, Office of the Director 79/11/30 1p

--8001180010 IE Insp Repts 50-436/79-26 & 50-439/79-26 on 791112-16 Noncompliance noted improper handling of stainless steel piping for safety-related sys
CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch WRIGHT, R. W., THOMAS, M. Region 2, Atlanta, Office of the Director 79/11/30 7pp

8001020657 Forwards response to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts" No expansion anchor bolts used in concrete block walls to attach piping supports in safety-related sys
MILLS, L. M. Tennessee Valley Authority 79/12/06 4pp

8001020218 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 3pp

8001240133 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 3pp

8001240487 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/27 2pp

8001250126 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/28 3pp

8001160313 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/31 1p

8001240069 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/31 3pp

8001290300 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/01/04 1p

B. Reportable occurrences, LERs & related correspondence

8001030735 Forwards second interim deficiency rept re voids in primary containment dome
MILLS, L. M. Tennessee Valley Authority 79/12/11 1p

--8001030741 Second interim deficiency rept re voids in primary containment dome Small exploratory hole will be drilled in lower portion of each suspect area Next rept by 800331
* Tennessee Valley Authority 79/12/11 1p

8001140370 Sixth interim deficiency rept re Failure of expansion anchors to pass qualification tests Final resolution to NCR 871 provided in previous rept Final resolution of NCR 898 expected 800326
MILLS, L. M. Tennessee Valley Authority 80/01/07 1p

8001210252 Forwards first interim deficiency rept re defective seat ring seal welds on Borg-Warner valves Next written rept will be submitted by 800407
MILLS, L. M. Tennessee Valley Authority 80/01/11 1p

--8001210254 First interim deficiency rept re defective seat ring seal welds on Borg-Warner gate valves Util & Borg-Warner will establish visual acceptance criteria for welds
* Tennessee Valley Authority 80/01/11 1p

8001210290 Supplemental deficiency rept re defective welding in waste disposal sys Final rept will be submitted by 800206
MILLS, L. M. Tennessee Valley Authority 80/01/14 1p

8001030234 Forwards final deficiency rept re defective Gould motor starters
MILLS, L. M. Tennessee Valley Authority 80/01/18 1p

DOCKETED ITEMS

--800101052 Final deficiency rept re defective Gould motor starters. Potential defect involves possible seizure of carrier assembly within support plate of stationary contact assembly. Caused by worn die Carrier assemblies replaced.
* Tennessee Valley Authority 80/01/18 1p

--800180010 IE Insp Repts 50-438/79-26 & 50-439/79-26 on 791112-16. Noncompliance noted improper handling of stainless steel piping for safety-related sys.
CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. WRIGHT, R. W., THOMAS, M. Region 2, Atlanta, Office of the Director 79/11/30 7pp

DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8001030810 Advises of issuance of order extending const completion dates for Units 1 & 2 to 803001 & 1201 respectively.
PARR, D. D. Light Water Reactors Branch 3 79/12/17 2pp

8001020657 Forwards response to IE Bulletin 79-02-Revision 2, "Pipe Support Base Plate Designs using Concrete Expansion Anchor Bolts - No expansion anchor bolts used in concrete block walls to attach piping supports in safety-related sys."
MILLS, L. M. Tennessee Valley Authority 79/12/06 4pp

--8001030818 Order extending const completion dates for Units 1 & 2 to 803001 & 1201, respectively. NRC evaluation encl.
VASSALLO, D. B. Division of Project Management 79/12/17 2pp

8001070218 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 3pp

--8001030824 "Staff Evaluation Request for Extension of CRR-122 & CRR-123"
* Division of Project Management 79/12/17 3pp

8001240135 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/21 3pp

--8001030831 EIA supporting extension of const completion dates for Units 1 & 2 to 803001 & 1201, respectively.
* Division of Site Safety & Environmental Analysis 79/12/14 2pp

8001240487 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/27 2pp

--8001030836 Negative declaration re extension of const completion dates for Units 1 & 2 to 803001 & 1201, respectively. CIS not warranted.
BELLS, D. E. Environmental Projects Branch 2 79/12/05 2pp

8001250126 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Disc." No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/28 3pp

8001020437 Forwards current TVA load forecast & presentation establishing forecasting methodology.
MILLS, L. M. Tennessee Valley Authority 79/12/21 1p

8001160310 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/31 1p

--8001020439 Load forecast presentation for 790724 TVA electric rate workshops in Chattanooga, TN.
TORRANCE, J. M. Tennessee Valley Authority 79/07/24 16pp

8001240069 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/12/31 3pp

8001180039 Forwards Revision 1 to branch technical position on radiological environ monitoring. Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update. No supp. to license application required.
VARGA, S. A. Assistant Director for Light Water Reactors 79/12/21 1p

8001290300 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/01/04 1p

--8001180061 Revision 1 to branch technical position on radiological environ monitoring.
* Radiological Assessment Branch 79/11/30 17pp

S Reportable occurrences, LERs & related correspondence

8001210072 Requests addl detailed info re confirmatory piping analysis. Mechanical Engineering Branch will analyze piping sys to verify compliance w/ARBE codes.
PARR, D. D. Light Water Reactors Branch 3 80/01/03 3pp

8001140370 Sixth interim deficiency rept re failure of expansion anchors to pass qualification tests. Final resolution to NCR 871 provided in previous rept. Final resolution of NCR 898 expected 800326.
MILLS, L. M. Tennessee Valley Authority 80/01/07 1p

8001210227 Forwards "Sociotechnical Effects Due to Extended Const Schedule." in response to NRC request.
MILLS, L. M. Tennessee Valley Authority 80/01/15 1p

8001210252 Forwards first interim deficiency rept re defective seat ring seal welds on Borg-Warner valves. Next written rept will be submitted by 800407.
MILLS, L. M. Tennessee Valley Authority 80/01/11 1p

--8001210223 "Sociotechnical Effects Due to Extended Const Schedule."
* Tennessee Valley Authority 80/01/15 1p

--8001210254 First interim deficiency rept re defective seat ring seal welds on Borg-Warner gate valves. Util & Borg-Warner will establish visual acceptance criteria for welds.
* Tennessee Valley Authority 80/01/11 1p

8001290360 Updates 790412 & 0510 lists re recall of 4-inch elbows & 2-inch tees from Lot W6719. Lists nuclear power plants at which fittings have been located. Lists facilities from which fittings have been removed.
HAYDEN, L. E. Eon Corp 80/01/15 2pp

8001210290 Supplemental deficiency rept re defective welding in waste disposal sys. Final rept will be submitted by 800206.
MILLS, L. M. Tennessee Valley Authority 80/01/14 1p

F Security, medical, emergency & fire protection plans

8001090208 Responds to NRC 791121 ltr re upgraded emergency plans. Will revise emergency plans for all util facilities. Federal Emergency Mgt Agency will review new requirements w/respect to state & local emergency plans.
MILLS, L. M. Tennessee Valley Authority 80/01/03 2pp

8001010234 Forwards final deficiency rept re defective Gould motor starters.
MILLS, L. M. Tennessee Valley Authority 80/01/18 1p

G Inspection reports, IE Bulletins & correspondence

8001180062 Forwards IE Insp Repts 50-438/79-26 & 50-439/79-26 on 791113-16 & notice of violation.
MURPHY, C. E. Region 2, Atlanta, Office of the Director 79/11/30 2pp

--8001010252 Final deficiency rept re defective Gould motor starters. Potential defect involves possible seizure of carrier assembly within support plate of stationary contact assembly. Caused by worn die Carrier assemblies replaced.
* Tennessee Valley Authority 80/01/18 1p

--8001180005 Notice of violation from insp on 791113-16.
* Region 2, Atlanta, Office of the Director 79/11/30 1p

DOCKETED ITEMS

DOCKET 50-440 FERRY NUCLEAR POWER PLANT UNIT 1

A Application/Construction stage documents & correspondence

800108007a Forwards response to questions contained in 791221 ltr re evaluation & decommissioning plans
DENTON, H R Office of Nuclear Reactor Regulation 79/12/28 8pp

800129046b Notifies of util intent to utilize provisions of ASME Section 3 Code Case N-242: "Metal Certification"
DAVIDSON, D R Cleveland Electric Illuminating Co 80/01/16 1p

H Antitrust correspondence

800120015b Order granting extension until 800131 for Commission to review ALAB-260
CHILK, G J Office of the Secretary of the Commission 80/01/14 1p

G Inspection reports, IE Bulletins & correspondence

800117013d Forwards IE Insp Repts 50-440/79-10 & 50-441/79-10 on 791016-1B & notice of violation
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/11/21 2pp

--800117013f Notice of violation from insp on 791016-1B
* Region 3, Chicago, Office of the Director 79/11/19 2pp

--800117014c IE Insp Repts 50-440/79-10 & 50-441/79-10 on 791016-1B Noncompliance noted inadequate procedures & failure to follow procedures for qualification of insp & testing personnel
WILLIAMS, C C, SUERMANN, J F, MAXWELL, G F Region 3, Chicago, Office of the Director 79/11/19 19pp

800110025b Forwards IE Info Notice 79-31: "Use of Incorrect Amplified Response Spectra (ARS)" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/12 1p

800124017c Forwards IE Insp Repts 50-440/79-11 & 50-441/79-11 on 791114-15 No noncompliance noted
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/17 2pp

--800124017e IE Insp Repts 50-440/79-11 & 50-441/79-11 on 791114-15 No noncompliance noted Major areas inspected status of site post activities & temporary instruction re interviews w/ site craftsmen
WILLIAMS, C C, KONLIN, J E, WILLIAMS, C C Region 3, Chicago, Office of the Director 79/12/07 4pp

800125009 Forwards IE Insp Repts 50-440/79-12 & 50-441/79-12 on 791127-29 No noncompliance noted
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/17 2pp

--800125001f IE Insp Repts 50-440/79-12 & 50-441/79-12 on 791127-29 No noncompliance noted Major areas inspected RCPB & safety-related piping work activities, procedures & quality records
LEE, E W K Region 3, Chicago, Reactor Construction & Engineering Support Branch DANIELSON, D H Region 3, Chicago, Office of the Director 79/12/10 5pp

8001080325 Forwards IE Circular 79-25: "Shock Arrestor Strut Assembly Interference" No written response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p

800111008f Forwards IE Info Notice 79-33: "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p

800110268 Forwards IE Info Notice 79-32: "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p

8001100005 Forwards IE Info Notice 79-34: "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/27 1p

800109047d Forwards IE Info Notice 79-37: "Cracking in Low Pressure Turbine Discs" No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p

800116028c Forwards IE Info Notice 79-36: "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p

800110019a Forwards IE Info Notice 79-35: "Control of Maint & Essential Equipment" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/31 1p

800120005f Responds to IE Bulletin 79-25: "Failures of Westinghouse BFD Relays in Safety-Related Sys" Relays not planned for use in safety-related sys
DAVIDSON, D R Cleveland Electric Illuminating Co 80/01/03 1p

800115012d Forwards IE Info Notice 80-01: "Fuel Handling Events" No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/04 1p

800122028d Ack receipt of 791221 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-440/79-10 & 50-441/79-10 on 791016-1B
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/11 1p

--800120028g Responds to NRC 791221 ltr re violations noted in IE Insp Repts 50-440/79-10 & 50-441/79-10 on 791016-1B Corrective actions training program for test personnel revised & tagging process strengthened before unit release
DAVIDSON, D R Cleveland Electric Illuminating Co 79/12/21 5pp

800129018 Forwards IE Circular 80-01: "SVC Advice for GE Induction Disc Relays" No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/17 1p

S Reportable occurrences, LERs & related correspondence

800111002a Ack receipt of 791123 interim rept re ITE A 16 kV switchgear deficiency Will review final rept upon receipt
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/17 1p

800103030 Final deficiency rept re slits in jackets of Class IE small power & control cable Slits occurred during mfg process Cables mfg to date will undergo 100% visual insp for slits Deficient cables will be returned
DAVIDSON, D R Cleveland Electric Illuminating Co 79/12/19 20pp

800111008c Ack receipt of 791207 final deficiency rept re B&M Constructors, Inc control of subcontractor Halvorsen Boiler & Engineering Co Review will be completed during future insp
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/19 1p

800103081c Forwards final deficiency rept re inadequate compaction of Class A backfill & settling of individual pipes of P45 sys
DAVIDSON, D R Cleveland Electric Illuminating Co 79/12/20 1p

--800103081a Final deficiency rept re inadequate compaction of Class A backfill & settling of individual pipes of P45 sys Backfill removed & replaced Number of QC personnel increased No buckling failure or significant distortion occurred
* Cleveland Electric Illuminating Co 79/12/20 3pp

800115066b Interim deficiency rept re omission of Class B fill waterstops Double waterstops installed at eight locations & single waterstops installed at seven locations Final rept will be forwarded by 800229
DAVIDSON, D R Cleveland Electric Illuminating Co 80/01/07 1p

800124029b Ack receipt of 791220 final deficiency rept re inadequate compaction of Class A backfill around P45 sys piping & settling of individual pipes below design elevations
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/09 1p

800124032d Ack receipt of 791219 final deficiency rept re slits in jackets of Rockbestos Class IE small power & control cable Review will be completed during future insp
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/11 1p

DOCKETED ITEMS

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DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

A Application/Construction Stage documents & correspondence

800108076 Forwards response to questions contained in 791221 ltr re evacuation & decommissioning plans
DENTON, H R Office of Nuclear Reactor Regulation 79/12/28 4pp

800129046B Notices of util intent to utilize provisions of ASME Section 3 Code Case N-242 "Matis Certification"
DAVIDSON, D R Cleveland Electric Illuminating Co 80/01/16 1p

M. Antitrust correspondence

800120015B Order granting extension until 800131 for Commission to review ALAB-960
CHILK, S J Office of the Secretary of the Commission 80/01/14 1p

G Inspection reports, IE Bulletins & correspondence

8001170133 Forwards IE Insp Repts 50-440/79-10 & 50-441/79-10 on 79101a-1B & notice of violation
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/11/21 2pp

--8001170137 Notice of violation from insp on 79101a-1B
* Region 3, Chicago, Office of the Director 79/11/19 2pp

--8001170140 IE Insp Repts 50-440/79-10 & 50-441/79-10 on 79101a-1B Noncompliance noted inadequate procedures & failure to follow procedures for qualification of insp & testing personnel
WILLIAMS, C C - SUERMANN, J F - MAXWELL, G F Region 3, Chicago, Office of the Director 79/11/19 19pp

8001100298 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/13 1p

8001240170 Forwards IE Insp Repts 50-440/79-11 & 50-441/79-11 on 791114-15 No noncompliance noted
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/17 2pp

--800124017a IE Insp Repts 50-440/79-11 & 50-441/79-11 on 791114-15 No noncompliance noted Major areas inspected status of site const activities & temporary instruction re interviews w/ site craftsmen
WILLIAMS, C C - KONKLIN, J E - WILLIAMS, C C Region 3, Chicago, Office of the Director 79/12/07 4pp

8001250009 Forwards IE Insp Repts 50-440/79-12 & 50-441/79-12 on 791127-29 No noncompliance noted
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/17 2pp

--8001250012 IE Insp Repts 50-440/79-12 & 50-441/79-12 on 791127-29 No noncompliance noted Major areas inspected RCPB & safety-related piping work activities, procedures & quality records
LEE, E W K Region 3, Chicago, Reactor Construction & Engineering Support Branch DANIELSON, D H Region 3, Chicago, Office of the Director 79/12/10 5pp

8001080325 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p

800110081 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p

80011026B Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p

800110005 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/27 1p

8001090473 Forwards IE Info Notice 79-07, "Cracking in Low Pressure Turbine Discs" No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p

8001160282 Forwards IE Info Notice 79-06, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p

800110019a Forwards IE Info Notice 79-25, "Control of Maint & Essential Equipment" No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/31 1p

8001230057 Response to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys" Relays not planned for use in safety-related sys
DAVIDSON, D R Cleveland Electric Illuminating Co 80/01/03 1p

8001150122 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/04 1p

800123028D Ack receipt of 791221 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-440/79-10 & 50-441/79-10 on 79101a-1B
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/11 1p

--8001230289 Response to NRC 791221 ltr re violations noted in IE Insp Repts 50-440/79-10 & 50-441/79-10 on 79101a-1B Corrective actions training program for test personnel revised & tagging process strengthened before unit release
DAVIDSON, D R Cleveland Electric Illuminating Co 79/12/21 5pp

8001290118 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays" No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/17 1p

B Reportable occurrences, LERs & related correspondence

800110026 Ack receipt of 791123 interim rept re ITE A 1a 1V switchgear deficiency Will review final rept upon receipt
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/17 1p

8001030630 Final deficiency rept re slits in jackets of Class IE small power & control cable slits occurred during mfg process. Cables mfg to date will undergo 100% visual insp for slits. Deficient cables will be returned
DAVIDSON, D R Cleveland Electric Illuminating Co 79/12/19 20pp

800110080 Ack receipt of 791207 final deficiency rept re S&M Constructors, Inc control of subcontractor Halvorsen Boiler & Engineering Co Review will be completed during future insp
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/19 1p

8001030810 Forwards final deficiency rept re inadequate compaction of Class A backfill & settling of individual pipes of P45 sys
DAVIDSON, D R Cleveland Electric Illuminating Co 79/12/20 1p

--800103081a Final deficiency rept re inadequate compaction of Class A backfill & settling of individual pipes of P45 sys Backfill removed & replaced Number of QC personnel increased No buckling failure or significant distortion occurred
* Cleveland Electric Illuminating Co 79/12/20 3pp

800115066B Intense deficiency rept re omission of Class B fill waterstops Double waterstops installed at eight locations & single waterstops installed at seven locations Final rept will be forwarded by 800229
DAVIDSON, D R Cleveland Electric Illuminating Co 80/01/07 1p

800124029B Ack receipt of 791220 final deficiency rept re inadequate compaction of Class A backfill around P45 sys piping & settling of individual pipes below design elevations
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/09 1p

80012402a2 Ack receipt of 791219 final deficiency rept re slits in jackets of Rockbestos Class IE small power & control cable Review will be completed during future insp
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/11 1p

DOCKETED ITEMS

DOCKET 50-440 SEABROOK NUCLEAR STATION, UNIT 1

Q. Adjudicatory correspondence

8001080278 Order granting extension until 800131 for Commission to determine whether to review 791116 Director's decision per 10CFR 206 denying petition re financial qualifications CHILK. S. J. Office of the Secretary of the Commission. 79/12/21 1p

800110204 Response objecting to NRC 791211 opposition to 790926 petition for review of seismic design decisions Issue raises fundamental fact & law questions & involves interpretation of NRC seismic regulations Certificate of Svr encl
SHELDON, K. P. New England Coalition on Nuclear Pollution
SHELDON, K. P. Sheldon, Harmon & Weiss 79/12/26 9pp

8001180043 Advises that intervenor New England Coalition on Nuclear Pollution 791228 reply to NRC answer to intervenor petition for seismic issue review may be disregarded by Commission. Filing not permitted per 10CFR 206
SHELDON, K. P. Sheldon, Harmon & Weiss 80/01/02 1p

8001170532 Notice of withdrawal from proceeding effective 800114 Certificate of Svr encl
MULKEY, M. E. Hearing Branch 2. 80/01/11 3pp

8001310058 Notifies that NRC will not respond to intervenor New England Coalition on Nuclear Pollution 791228 answer to NRC opposition to petition for review Intervenor 800102 ltr advised NRC to disregard 791228 pleading
REIS, E. J. Hearing Branch 3. 80/01/17 1p

8001280041 Memorandum disclosing extent of W. Clements involvement w/ facility during duties as PA Dept of Public Utills atty 1977-79 W. Clements is able to advise Commissioner Bradford on issue w/o prejudice Objections will be considered
BRADFORD, P. A. Commission 80/01/21 3pp

H. General correspondence

8001220263 Forwards NRC 791116 decision on financial qualifications of util. in response to request w/o encl
SMYHOLT, D. J. Assistant Director for Quality Assurance & Operations 80/01/07 1p

--8001220269 Requests copy of record of NRC decision re Seabrook Anti-Pollution League for show cause order re financial ability of util. to complete const of facilities
BAILEY, D. E. Affiliation Unknown 80/01/16 1p

I. Financial information

8001080308 Forwards NH Public Utills Commission rept & order granting emergency rate increases in ref to director's decision under 10CFR 206 denying show cause petition Info submitted for review in response to 791221 under SEC prospectus encl
RITTSER, J. A. Ropes & Gray 80/01/04 77pp

Q. Inspection reports, IE Bulletins & correspondence

8001080205 Forwards IE Circular 79-25, "5kvc Arrestor Strut Assembly Interference" No written response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/12/20 1p

8001240041 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." Util does not use Westinghouse BFD or MBFD relays
DEVINCENTIS, J. Public Service Co. of New Hampshire 79/12/20 1p

8001070165 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/12/21 1p

800110209 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/12/21 1p

8001080669 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/12/27 1p

8001140549 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/12/28 1p

8001240045 Ack receipt of 791120 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-443/79-07 & 50-444/79-07
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/28 1p

--8001240052 Responds to NRC 791030 ltr re violations noted in IE Insp Repts 50-443/79-07 & 50-444/79-07 Corrective actions production applies reinspected & inspector given training
DEVINCENTIS, J. Public Service Co. of New Hampshire 79/11/20 5pp

--8001240058 Forwards IE Insp Repts 50-443/79-07 & 50-444/79-07 on 790813-16 & notice of violation
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/10/30 2pp

--8001240064 Notice of violation from insp on 790813-16
* Region 1, Philadelphia, Office of the Director 79/10/25 3pp

--8001240072 IE Insp Repts 50-443/79-07 & 50-444/79-07 on 790813-16 Noncompliance noted failure to reject unacceptable void in cadwell splice & to provide details in Perini procedure for major concrete repairs
MCGAUGHY, R. W. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch
MATTIA, J. VARELA, A. Region 1, Philadelphia, Office of the Director 79/10/25 9pp

8001150116 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/12/31 1p

8001150224 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/12/31 1p

8001150229 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 80/01/04 1p

8001290212 Forwards IE Circular 80-01, "Svr Advice for GE Induction Disc Relays." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 80/01/17 1p

S. Reportable occurrences, LERs & related correspondence

8001230044 Ack receipt of util 791206 ltr forwarding final deficiency rept re discrepancy in drawings w/respect to design calculation concrete reinforcement requirements for control & diesel generator bldgs
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/28 1p

8001240022 Ack receipt of 791206 interim deficiency rept re use of invalid seismic amplified response spectra Deficiency Rept will be reviewed & evaluated
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/28 1p

--8001240024 Forwards interim deficiency rept re use of invalid seismic amplified response spectra Deficiency reported during 791106 telcon Final rept will be submitted by 800601
DEVINCENTIS, J. Public Service Co. of New Hampshire 79/12/06 1p

--8001240027 Interim deficiency rept on use of invalid seismic amplified response spectra Caused by incorrect analysis of safety Class 2 & 3 piping sys Short-term audit of selected seismic Category 1 sys & components conducted
* Public Service Co. of New Hampshire 79/12/06 9pp

8001250191 Ack receipt of 791206 ltr forwarding interim deficiency rept re undetected failure in engineered safety features actuation sys Rept will be reviewed & evaluated
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/28 1p

DOCKETED ITEMS

8001250238 Ack receipt of 791213 ltr forwarding interim deficiency rept re rod drop analysis
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/28 1p

--8001250241 Interim deficiency rept re rod drop analysis Westinghouse recommendations will be reviewed & included in topical rept
Final rept will be forwarded by 800829
DEVINCENTIS, J Public Service Co. of New Hampshire 79/12/13 2pp

DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

G Adjudicatory correspondence

8001080278 Order granting extension until 800131 for Commission to determine whether to review 791136 director's decision per 10CFR2.206 denying petition re financial qualifications
CHIK, S J Office of the Secretary of the Commission 79/12/21 1p

800115204 Response objecting to NRC 791211 opposition to 790926 petition for review of seismic design decisions Issue raises fundamental fact & law questions & involves interpretation of NRC seismic regulations Certificate of Svc encl.
SHELDON, K F New England Coalition on Nuclear Pollution
SHELDON, K F Sheldon, Harmon & Weiss 79/12/28 9pp

8001180043 Advises that intervenor New England Coalition on Nuclear Pollution 791228 reply to NRC answer to intervenor petition for seismic issue review may be disregarded by Commission Filing not permitted per 10CFR2.206
SHELDON, K F Sheldon, Harmon & Weiss 80/01/02 1p

8001170532 Notice of withdrawal from proceeding, effective 800114 Certificate of Svc encl
MULKEY, M E Hearing Branch 2 80/01/11 3pp

8001010058 Notifies that NRC will not respond to intervenor New England Coalition on Nuclear Pollution 791228 answer to NRC opposition to petition for review intervenor 800102 ltr advises NRC to disregard 791228 pleading
REIS, E J Hearing Branch 3 80/01/17 1p

H General correspondence

8001220263 Forwards NRC 791116 decision on financial qualifications of util in response to request W/o encl
SKOVHOLT, D J Assistant Director for Quality Assurance & Operations 80/01/03 1p

--800120269 Requests copy of record of NRC decision re Seacoast Anti-Pollution League for show cause order re financial ability of util to complete const of facilities
BAILEY, D E Affiliation unknown 80/01/16 1p

I Financial information

8001080308 Forwards NH Public Utility Commission rept & order granting emergency rate increases in ref to director's decision under 10CFR2.206 denying show cause petition info submitted for review in response to 791221 order SEC prospectus encl.
WITSMER, J A Ropes & Gray 80/01/04 77pp

J Inspection reports, IC Bulletins & correspondence

8001080205 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/20 1p

8001240341 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys" Util does not use Westinghouse BFD or NBF relays
DEVINCENTIS, J Public Service Co. of New Hampshire 79/12/20 1p

8001070165 Forwards IE Info Notice 79-32, "Separation of Electrical Cases for HPCI & Automatic Depressurization Sys" No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p

8001102049 Forwards IE Info Notice 79-35, "Improper Closure of Primary Containment Equipment Access Hatchbox" No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p

8001080669 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/27 1p

8001140549 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/28 1p

8001240045 Ack receipt of 791120 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-443/79-07 & 50-444/79-07
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/28 1p

--8001240052 Responds to NRC 791030 ltr re violations noted in IE Insp Repts 50-443/79-07 & 50-444/79-07 Corrective actions production splices reinspected & inspector given training
DEVINCENTIS, J Public Service Co. of New Hampshire 79/11/20 5pp

--8001240058 Forwards IE Insp Repts 50-443/79-07 & 50-444/79-07 on 790813-16 & notice of violation
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/10/30 2pp

--8001240064 Notice of violation from insp on 790813-16
* Region 1, Philadelphia, Office of the Director 79/10/25 3pp

--8001240072 IE Insp Repts 50-443/79-07 & 50-444/79-07 on 790813-16 Noncompliance noted failure to reject unacceptable void in cadwell splice & to provide details in Perini procedure for major concrete repairs
MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch MATTIA, J VARELA, A Region 1, Philadelphia, Office of the Director 79/10/25 9pp

8001150116 Forwards IE Info Notice 79-36, "Computer Cris Defect in Stress Analysis of Piping Elbow" No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001150224 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001150229 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/04 1p

8001290212 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/17 1p

B Reportable occurrences, LERs & related correspondence

8001230044 Ack receipt of util 791206 ltr forwarding final deficiency rept re discrepancy in drawings w/ respect to design calculation concrete reinforcement requirements for control & diesel generator bldgs
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/28 1p

8001240022 Ack receipt of 791206 interim deficiency rept re use of invalid seismic amplified response spectra Rept will be reviewed & evaluated
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 79/12/28 1p

--8001240024 Forwards interim deficiency rept re use of invalid seismic amplified response spectra Deficiency reported during 791106 telcon Final rept will be submitted by 800601
DEVINCENTIS, J Public Service Co. of New Hampshire 79/12/06 1p

--8001240027 Interim deficiency rept on use of invalid seismic amplified response spectra Caused by incorrect analysis of safety Class 2 & 3 piping sys Short-term audit of selected Seismic Category 1 sys & components conducted
* Public Service Co. of New Hampshire 79/12/06 9pp

DOCKETED ITEMS

- 8001250191 Act receipt of 791206 ltr forwarding interim deficiency rept re undetected failure in engineered safety features actuation sgs Rept will be reviewed & evaluated
CARLSON R T Region I, Philadelphia Reactor Construction & Engineering Support Branch 79/12/28 1p
- 8001250230 Act receipt of 791213 ltr forwarding interim deficiency rept re rod drop analysis
CARLSON R T Region I, Philadelphia Reactor Construction & Engineering Support Branch 79/12/28 1p
- 8001250241 Interim deficiency rept re rod drop analysis Westinghouse recommendations will be reviewed & included in topical rept Final rept will be forwarded by 800829
DEVINCENTIS V Public Service Co. of New Hampshire 79/12/13 8pp
- DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STA. UNIT 1
- A Application/Construction stage documents & correspondence
- 8001160529 Forwards Revisions 3 & 4 to Qualification Plan 12442 describing environ qualification program for Class 1E battery chargers
GARY R J Texas Utilities Generating Co 79/12/10 1p
- 8001160532 Revision 4 to Qualification Plan 12442 describing environ qualification program for Class 1E battery chargers
* Gibbs & Hill, Inc (subs of Dravo Corp) 79/08/02 86pp
- 8001160537 Revision 3 to Qualification Rept 12442 describing environ qualification program for Class 1E battery chargers
* Gibbs & Hill, Inc (subs of Dravo Corp) 79/08/30 225pp
- 8001110010 Summary of 791015 meeting w/ TX Utils Generating Co at site re subfoundation & basemat design & radiation assessment program
BURWELL S B Light Water Reactors Branch 2 79/12/11 3pp
- 8001110011 Discusses 791015 & 12 site visit Second round geotechnical engineering questions being prepared
THOMPSON D O Geosciences Branch 79/10/25 3pp
- 8001030011 Forwards Amends 3 to CPRR-12a & CPRR-127 safety evaluation-negative declaration EIA & FR notice
VASSALLO D B Division of Project Management 79/12/18 5pp
- 8001030018 Amends 3 to CPRR-12a & CPRR-127 adding TX Municipal Power Agency & Brazos Electric Power Cooperative Inc as co-owners of facilities
VASSALLO D B Division of Project Management 79/12/18 4pp
- 8001030025 Safety evaluation supporting Amends 3 to CPRR-12a & CPRR-127
BURWELL S B DAER-R L Light Water Reactors Branch 2 79/12/18 3pp
- 8001030031 Negative declaration re changes in ownership interests in facilities including TX Municipal Power Agency & Brazos Electric Power Cooperative Inc as co-owners
BALLARD R L Environmental Projects Branch 1 79/12/18 3pp
- 8001030036 EIA supporting Amends 3 to CPRR-12a & CPRR-127
* Division of Site Safety & Environmental Analysis 79/12/18 3pp
- 8001030040 Notice of issuance & availability of Amends 3 to CPRR-12a & CPRR-127
DAER R L Light Water Reactors Branch 2 79/12/18 2pp
- 8001180025 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No dupl to license application required
VARGA S A Assistant Director for Light Water Reactors 79/12/21 1p
- 8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30 17pp
- 8001170020 Requests add info re confirmatory piping analysis by NRC consultant for util steam electric station
DAER R L Light Water Reactors Branch 2 80/01/08 4pp
- 8001310230 Requests amend to DC application FSAR & environ rept to reflect change in ownership & participation in facility
DAER R L Light Water Reactors Branch 2 80/01/14 3pp
- 8001220408 Forwards "Bus Stability Study 1980-1982" to assist in review of Facility FSAR
GARY R J Texas Utilities Generating Co 80/01/17 1p
- 8001220412 "Bus Stability Study 1980-1982"
PARKS R H Dallas Power & Light Co 79/01/11 40pp
- F Security, medical, emergency & fire protection plans
- 8001160013 Notification of 800110 meeting w/ util to discuss implementing fire protection criteria given in Reg Guide 1.120 & DRP Section 9.5.3
BURWELL S B Light Water Reactors Branch 2 80/01/03 3pp
- G Adjudicatory correspondence
- 8001170089 Order requesting status rept be submitted by NRC re proposed stipulations Rept should reflect realistic appraisal of negotiations between parties on validity & language of contentions
BOWERS E B Atomic Safety and Licensing Board Panel 80/01/10 2pp
- 8001250015 Responds to item 2 of 791030 ltr re draft stipulation & contentions Forwards NRC transaction 459 "Investigations on Comparison of Greatest Possible Accident Consequences in Reprocessing Plant 5 in Nuclear Power Plant - H/O encl
ROTHSCHILD M Hearing Branch 1 80/01/17 1p
- H General correspondence
- 8001080251 Forwards draft NUREG-0630 in response to 791210 ltr Final version will be completed in approx two months
CHANDLER L V Hearing Branch 1 79/12/27 1p
- K Utility Final Safety Analysis Report (FSAR) & amends
- 791220175 Forwards updated electrical instrumentation & control drawings listed in FSAR Section 1.7 List of drawings & revision status encl Drawings available in Central Files only
GARY R J Texas Utilities Generating Co 79/12/12 18pp
- M Antitrust correspondence
- 8001020079 Motion by Public Utils Board of City of Brownsville, TX to compel Central & South West Corp & Central Power & Light to produce SB Phillips for 800108 deposition in Dallas, TX Urges shortened time for responses of objections
FOURIER M R Texas State of FOURIER M R Spiegel & McDiarmid 79/12/19 4pp
- 8001020084 Notice of AE Autry, M. Borchelt, RW Handy & SB Phillips objections taken re transmission & wheeling avis bulk power supply & competition among TX electrical utility Certificate of Svc encl
MCDIARMID R C Texas State of MCDIARMID R C Spiegel & McDiarmid 79/11/23 4pp
- 8001080317 Discovery rept for Nov 1979 Participated in Bowers, Gambrell, Robertson, Butts & Phillips depositions Did not initiate any discovery requests Certificate of Svc encl
BURCHETTE W H Texas-Louisiana Electric Cooperative Inc
BURCHETTE W H Northcutt Ely 79/12/13 4pp
- 800109049a Discovery rept for Nov 1979 Participated in Bowers, Gambrell, Robertson, Butts & Phillips depositions Did not initiate any discovery requests Certificate of Svc encl
BURCHETTE W H Texas-Louisiana Electric Cooperative Inc
BURCHETTE W H Northcutt Ely 79/12/13 4pp
- 8001020035 Memorandum in opposition to applicant motion for directed certification & review of ASLB 791113 order denying summary disposition Stds for interjectory appeal are not met Board correctly applied collateral extoppel w/ Certificate of Svc
CYPHERT S B FARMENTER F H LUGIE N Justice Dept of 79/12/14 14pp
- 8001040257 Responds to 791213 telcon re ASLB acceptance of TX Util Generating Co 791212 papers in support of Houston Lighting & Power Co request for directed certification Papers filed in accordance w/ ASLB 791113 order
KMDITS J B Debovoise & Liberman 79/12/14 3pp

DOCKETED ITEMS

- 8001090070 Opposition to util 791109 request for directed certification Prerequisites for certification not shown if certification granted ASLB 791005 decision must be affirmed Cert of Svc encl
MILLER, M E Central Power & Light Co MILLER, M E Isham, Lincoln & Beale SHAHL, D M Central & Southwest Services, Inc 79/12/14 3pp
- 800110359 Forwards TX Utils Generating Co motion for protective orders answers to Central Power & Light third set of interrogatories & discovery reft for Nov 1979 Certificate of Svc encl
SLICKER, F K Worsham, Forsythe & Sempels 79/12/14 4pp
- 800110370 Motion for protective order preventing disclosure to City of Brownsville, TX of fuel contracts Release of info would impair business negotiations w/fuel suppliers W/draft orders
SLICKER, F K, KNOTTS, J B Texas Utilities Co SLICKER, F K Worsham, Forsythe & Sempels 79/12/14 12pp
- 800110373 Motion for protective order preventing disclosure to City of Brownsville, TX of fuel contracts Release of info would impair business negotiations w/fuel suppliers W/draft orders
SLICKER, F K Texas Utilities Co 79/12/14 12pp
- 800110384 Answer to Central Power & Light third set of interrogatories & request for production of documents Provides repts indicating percentage amount of energy sold by Util Affidavit encl
SCARTH, E D, SLICKER, F K, KNOTTS, J B Texas Utilities Co 79/12/04 4pp
- 800110390 Discovery reft for Nov 1979 Participated in Sowers, Hartley, Hoerner, Taylor, Phipps-Bradley, Marquardt, Robertson, Hull, Fikar & Butts depositions Filed Jul 1979 written testimony before SEC
SLICKER, F K, KNOTTS, J B Texas Utilities Co SLICKER, F K Worsham, Forsythe & Sempels 79/12/14 8pp
- 8001090010 Opposition to util 791100 request to compel discovery to first set of interrogatories Issue should be settled by informal action between parties Certificate of Svc encl
LEBBY, R P, CHANANIA, F D Antitrust Division 79/12/17 6pp
- 8001020071 Order accepting TX Utils Generating Co 791212 papers based on util understanding of ASLB 791110 order Parties opposing directed certification may file replies by 800107 to prevent tactical advantage Rosenthal concurrence encl
BISHOP, C U Atomic Safety and Licensing Appeal Panel 79/12/18 3pp
- 8001070320 Notice of D Chalier Deposition on 800109 in Corpus Christi, TX
POIRIER, M R Brownsville, TX POIRIER, M R Spiegel & McDiarmid 79/12/16 5pp
- 8001080288 Clarifies possible confusion re due date of encl applicant third set of interrogatories Answers due on 800102 & documents should be produced on 800117 Possible extension of time open to discussion
FRANKLIN, W J Lowenstein, Newman, Reis, Axelrad & Toll 79/12/18 1p
- 8001080295 Third set of interrogatories & requests for production of documents Requests all info re alleged intrastate-only restriction identified in facility advice ltr
FRANKLIN, W J Houston Lighting & Power Co FRANKLIN, W J Lowenstein, Newman, Reis, Axelrad & Toll 79/12/19 6pp
- 8001080298 Clarifies possible confusion re due date of encl applicant third set of interrogatories Answers due on 800102 & documents should be produced on 800117 Possible extension of time open to discussion
FRANKLIN, W J Lowenstein, Newman, Reis, Axelrad & Toll 79/12/18 1p
- 8001080306 Third set of interrogatories & requests for production of documents directed to NRC Requests all info re alleged intrastate-only restriction identified in facility advice ltr Certificate of Svc encl
FRANKLIN, W J Houston Lighting & Power Co FRANKLIN, W J Lowenstein, Newman, Reis, Axelrad & Toll 79/12/18 7pp
- 8001090036 Request for mod of ASLB 790025 protective order binding DOJ DOJ has no objection Draft order & Certificate of Svc encl
STAHL, D Central & Southwest Services, Inc STAHL, D, Isham, Lincoln & Beale 79/12/19 10pp
- 800110350 Response by Public Utils Board of City of Brownsville, TX in opposition to TX Utils Generating Co modified protective order Joins TX Utils Generating Co plan to withdraw original proposed protective order Certificate of Svc encl
POIRIER, M R Texas, State of 79/12/19 7pp
- 8001080333 Responds to NRC answer to Houston Lighting & Power motion to compel further discovery Objects to implication on Page 2 re deliberate late svc on NRC Certificate of Svc encl
FLYNN, P G Lowenstein, Newman, Reis, Axelrad & Toll 79/12/20 6pp
- 8001080397 Opposition to DOJ 791214 request for protective order & for extension until 800201 to respond to nonantitrust interrogatories Request unreasonable & contradicts NRC rules of practice Certificate of Svc encl
FRANKLIN, W J Houston Lighting & Power Co FRANKLIN, W J, Baker & Botts 79/12/20 12pp
- 8001030819 Expresses concern over failure to adhere to 5-day printing commitment No party should receive transcripts before other parties
BLUME, M B Antitrust Division 79/12/21 2pp
- 8001250182 Expresses concerns re Intl Court Reporters, Inc failure to deliver Taylor & Hartley depositions per signed contract Requests compliance w/5-day commitment contained in contract
BLUME, M B Antitrust Division 79/12/21 2pp
- 8001080504 Corrects NRC 791204 misimpressions re H Woodson deposition Requests production & mailing of encl list of documents, along w/Woodson file, by 790713 Renew 791106 request for clarification re 1967 svc area map status
BLUME, M B Antitrust Division 79/12/27 4pp
- 8001102091 Requests svc list amend to reflect WN Woolsey of Kleberg, Dyer, Redford & Hall as addl party representing Central & Southwest Corp
STAHL, D M Isham, Lincoln & Beale 79/12/27 1p
- 8001080389 Opposition to Central & South West Corp 791221 request to quash notice of deposition City of Brownsville entitled to explore same set of facts w/each knowledgeable person Certificate of Svc & supporting documentation encl
POIRIER, M R Brownsville, TX POIRIER, M R Spiegel & McDiarmid 79/12/28 15pp
- 8001220550 Application for issuance of encl supplemental subpoenas directing TX Electric Svc Co & City of Garland, TX to produce documents per ASLB 791203 original subpoena Certificate of Svc encl
PARMENTER, F H Justice, Dept of 79/12/28 14pp
- 8001240104 Subpoena requiring O De La Casa attendance at 800108 deposition in Dallas, TX, to testify on behalf of Houston Lighting & Power Co & TX Utils Generating Co & to produce all 700101-791231 documents re potential customers.
MILLER, M E Atomic Safety and Licensing Board Panel 79/12/31 3pp
- 8001240110 Application for issuance of subpoena to O De La Casa to produce all 700101-791231 documents re TX electric util industry competition & structure & access to nuclear power plants Certificate of Svc encl
LUGUE, N Justice, Dept of 79/12/31 5pp
- 8001220145 Application for issuance of subpoenas directing Dallas Power & Light, TX Electric Svc Co & Brazos Electric Power Cooperative, Inc to produce documents as suppl to 791203 original subpoenas w/Certificate of Svc & draft subpoenas
LUGUE, N Justice, Dept of 80/01/02 18pp
- 8001140434 Order granting extension until 800201 for DOJ to file supplemental responses & responses to applicant's first & third set of interrogatories & requests for production of documents, respectively
MILLER, M E Atomic Safety and Licensing Board Panel 80/01/03 1p
- 8001210064 Request for conference call re DOJ refusal to reveal basic antitrust contentions until after discovery Due process entities applicant to notice of opportunity to take discovery
* Houston Lighting & Power Co * Baker & Botts * Lowenstein, Newman, Reis, Axelrad & Toll 80/01/03 3pp
- 8001210068 Response in opposition to DOJ request for extension until 800201 to answer applicant third set of interrogatories Date implied is too late to permit effective discovery WJ Franklin 791218 ltr to DOJ & Certificate of Svc encl
FRANKLIN, W J Houston Lighting & Power Co FRANKLIN, W J Lowenstein, Newman, Reis, Axelrad & Toll * Baker & Botts 80/01/03 7pp

DOCKETED ITEMS

- 8001240541 Discusses motions pending re SB Phillips deposition Requests rescheduling of deposition & oral arguments due to other prof responsibilities
POIRIER, M. R. Spiegel & McDiarmid 80/01/03 1p
- 800180009 Response to Houston Lighting & Power Co 800103 request for conference call Does not object to conference call but does object to utility allegations in support of request Exhibits & Certificate of Svc encl
CYPHERT, S. B. LUBBE, N. Justice Dept of Attorney General's Office 80/01/04 10pp
- 800140119 Opposition to TX Utility Generating Co response to & joinder in applicant 791212 request for directed certification If certification granted denial of collateral estoppel & summary disposition should be affirmed w/Certificate of Svc
CHANANIA, F. D. HODGSON, A. Antitrust Division 80/01/07 41pp
- 800125003a Discovery Rept for Dec 1979 Intervenor City of Austin neither initiated nor received discovery requests
Certificate of Svc encl
BALDUGH, R. C. Austin, Tx 80/01/08 5pp
- 8001250049 Discovery Rept for Dec 1979 Utility did not initiate or receive any discovery requests Certificate of Svc encl
JOHN, D. F. Attn: Gump, Hauer & Feld 80/01/08 4pp
- 8001240081 Discovery Rept for Dec 1979 Participated in Central & South West Co Houston Lighting & Power Co & TX Utility Generating Co depositions Filed applications for subpoenas does return Certificate of Svc encl
CYPHERT, S. B. PARMENTER, F. H. DOPSOVIC, D. A. Justice Dept of 80/01/09 4pp
- 8001220143 Responds to 790619 ltr re billing for copying Houston Lighting & Power documents Requests all invoices covering documents production even if late review
BLUME, M. B. Antitrust Division 80/01/14 1p
- 8001230339 Memorandum & order ALAB-578 granting directed certification of ASLB 791005 order Affirms that TX Utility Generating Co response asserting failure of ASLB to properly apply Rules of Practice re summary disposition is insubstantial
BISHOP, C. V. Atomic Safety and Licensing Appeal Panel 80/01/14 3pp
- 8001280283 Discovery Rept for Dec 1979 Participated in Austin Benham Brittain & Campbell et al depositions Opposed w/o success discovery extension requested by DOJ Responded to Central Power & Light Third interrogatories Certificate of Svc encl
AHEARN, C. D. Texas Utilities Co 80/01/15 4pp
- 8001290001 Order denying Central & South West Corp (CSW) 791221 motion to quash notice of SB Phillips deposition Directs CSW to comply w/notice & produce witness at mutually convenient time
MILLER, M. E. Atomic Safety and Licensing Board Panel 80/01/15 1p
- 8001280470 Application for issuance of subpoena directed to Diamond Shamrock Corp, Cleveland, OH for production of documents re electric competition generation & transmission in State of TX Draft subpoena & Certificate of Svc encl
CYPHERT, S. B. Justice Dept of 80/01/16 4pp
- 8001300088 Discovery Rept by Public Utility Board of City of Brownsville TX for Dec 1979 Inspected West TX Utility & PSC of OK documents took notice of deposition of D Chalkey of Central Power & Light Certificate of Svc encl
POIRIER, M. R. Spiegel & McDiarmid 80/01/18 4pp
- 8001300581 Fourth set of interrogatories directed to DOJ Requests identification of witnesses who will provide engineering testimony re SB Cyphert statement (contained in encl 800115 ltr to JG Copeland
FRANKLIN, W. J. Houston Lighting & Power Co. * Baker & Botts * Lowenstein-Neuman-Reiss Axelrad & Toll 80/01/21 5pp
- 8001300587 Motion to compel DOJ production of certain drafts of WE Scott testimony per ASLB 791023 order DOJ asserted no justification for failure to comply w/ASLB order SB Cyphert 800115 ltr to JG Copeland & Certificate of Svc encl
FRANKLIN, W. J. Houston Lighting & Power Co. * Baker & Botts * Lowenstein-Neuman-Reiss Axelrad & Toll 80/01/21 9pp
- 8001280201 Response to Houston Lighting & Power Co third set of interrogatories & requests for production of documents Identifies persons w/whom NRC communicated during antitrust review Certificate of Svc encl
LESSBY, R. P. CHANANIA, F. D. BLUME, M. B. Antitrust Division 80/01/20 8pp
- 800130154 Forwards NRC response to utility third set of interrogatories & request for production of documents Memoranda mentioned during N. Lehner deposition encl W's encl
LESSBY, R. P. CHANANIA, F. D. BLUME, M. B. Antitrust Division 80/01/20 1p
- g Inspection reports, IE Bulletins & correspondence
- 8001020488 Forwards IE Insp Repts 50-445/79-18 & 50-446/79-18 on 790801-01 & 0901-00 Notice of violation forwarded by 790924 ltr
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/11/09 2pp
- 8001020494 IE Insp Repts 50-445/79-18 & 50-446/79-18 on 790801-01 & 0901-00 Noncompliance noted failure to follow procedures for repair of welding machines & failure to train & indoctrinate QC personnel
TAYLOR, R. C. CROSSMAN, W. A. Region 4, Dallas, Office of the Director 79/10/17 14pp
- 8001090042 Forwards IE Insp Repts 50-445/79-25 & 50-446/79-24 on 791003-04, 09-11 & 16-19 No noncompliance noted
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/11/21 2pp
- 8001090051 IE Insp Repts 50-445/79-25 & 50-446/79-24 on 791003-04, 09-11 & 16-19 No noncompliance noted Major areas inspected safety-related piping & reactor coolant boundary piping
CROSSMAN, W. A. HALL, R. E. GILBERT, L. D. Region 4, Dallas, Office of the Director 79/11/21 7pp
- 8001250291 Discusses IE Insp Repts 50-445/79-27 & 50-446/79-26 on 791115 & forwards notice of violation
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/11/21 2pp
- 8001250300 Notice of violation from insp on 791115 Noncompliance noted some QA procedures not accomplished or appropriate to existing organization
a Region 4, Dallas, Office of the Director 79/11/21 1p
- 8001090011 Forwards IE Insp Repts 50-445/79-24 & 50-446/79-20 during Oct 1979 No noncompliance noted
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/11/21 2pp
- 8001090014 IE Insp Repts 50-445/79-24 & 50-446/79-20 during Oct 1979 No noncompliance noted Major areas inspected concrete const, piping sys installation & welding
CROSSMAN, W. A. TAYLOR, R. C. Region 4, Dallas, Office of the Director 79/11/21 7pp
- 8001090500 Forwards IE Insp Repts 50-445/79-22 & 50-446/79-21 on 790907 & 12 & 1011, 16, 18 & 20 No noncompliance noted
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/11/21 7pp
- 8001090510 IE Insp Repts 50-445/79-22 & 50-446/79-21 on 790907 & 12 & 1011, 16, 18 & 20 No noncompliance noted Major areas inspected allegations re quality of const
CROSSMAN, W. A. HALL, R. E. STEWART, R. C. Region 4, Dallas, Office of the Director 79/11/21 9pp
- 8001100112 Forwards IE Circular 79-25 "Shock Arrestor Strut Assembly Interference" No written response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/20 1p
- 8001100255 Forwards IE Info Notice 79-32 "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No action or response requested
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001080591 Forwards IE Info Notice 79-34 "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001100090 Forwards IE Info Notice 79-37 "Cracking in Low Pressure Turbine Discs" No response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001100239 Forwards IE Info Notice 79-35 "Control of Maint & Essential Equipment" No action or response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/21 1p

DOCKETED ITEMS

800120038 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required.
SEYFRIT, A. V. Region 4, Dallas, Office of the Director 79/12/31 1p

800122002 Ask receipt of 791218 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/79-27 & 50-446/79-26
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/01/02 1p

800120085 Responds to NRC 791115 ltr re violations noted in IE Insp Repts 50-445/79-27 & 50-446/79-26 Corrective actions evaluated loading on supporting structure utilized in lifting valve & determined no damage occurred
GARY, R. J. Texas Utilities Generating Co. 79/12/18 3pp

8001250269 Ask receipt of 791201 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/79-27 & 50-446/79-26
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/01/11 1p

8001290281 Responds to NRC 791121 ltr re violations noted in IE Insp Repts 50-445/79-27 & 50-446/79-26 Corrective actions reviewed & revised procedures to reflect reassignment of GARY/SC responsibilities
GARY, R. J. Texas Utilities Generating Co. 79/12/21 3pp

G Reportable occurrences, LERs & related correspondence

8001220427 Forwards deficiency rept re violation of piping min wall thickness requirements which could result in overstress conditions in piping sys.
GARY, R. J. Texas Utilities Generating Co. 80/01/14 1p

8001220435 Deficiency rept on 790404 design change issued permitting wall thickness variations w/potential for localized pipe stresses Piping found in violation of original requirements. Design changes reinitiated.
* Texas Utilities Generating Co. 80/01/14 2pp

8001310272 Clarifies 800114 ltr re violation of piping min wall thickness reported per 10CFR50.55(a). Attached rept intended to be classified as interim will submit progressive repts as welds are dispositioned through engineering review.
GARY, R. J. Texas Utilities Generating Co. 80/01/23 2pp

DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STA. UNIT 2

A Application/construction stage documents & correspondence

8001160528 Forwards Revisions 3 & 4 to Qualification Plan 12442 describing environ qualification program for Class IE battery chargers
GARY, R. J. Texas Utilities Generating Co. 79/12/10 1p

8001160532 Revision 4 to Qualification Plan 12442 describing environ qualification program for Class IE battery chargers
* GIBBS & Hill, Inc. (subs of Dravo Corp.) 79/08/02 89pp

8001160537 Revision 3 to Qualification Rept 12442 describing environ qualification program for Class IE battery chargers
* GIBBS & Hill, Inc. (subs of Dravo Corp.) 79/08/02 225pp

800110010 Summary of 791015 meeting w/ TX Utilities Generating Co at site re subfoundation & backfill design & radiation assessment program.
BURWELL, S. B. Light Water Reactors Branch 2. 79/12/11 3pp

800110011 Discusses 791015 & 16 site visit. Second round geotechnical engineering questions being prepared.
THOMPSON, D. D. Geosciences Branch 79/10/25 3pp

8001030011 Forwards Amends 3 to CPRR-126 & CPRR-127, safety evaluation, negative declaration, EIA & PR notice.
VASSALLO, D. B. Division of Project Management 79/12/18 5pp

8001030018 Amends 3 to CPRR-126 & CPRR-127, adding TX Municipal Power Agency & Branos Electric Power Cooperative, Inc as co-owners of facilities.
VASSALLO, D. B. Division of Project Management 79/12/18 4pp

8001030025 Safety evaluation supporting Amends 3 to CPRR-126 & CPRR-127
BURWELL, S. B. BAER, R. L. Light Water Reactors Branch 2 79/12/18 9pp

8001030031 Negative declaration re changes in ownership interests in facilities including TX Municipal Power Agency & Branos Electric Power Cooperative, Inc as co-owners
BALLARD, R. L. Environmental Projects Branch 1 79/12/18 2pp

8001030036 EIA supporting Amends 3 to CPRR-126 & CPRR-127
* Division of Site Safety & Environmental Analysis 79/12/18 3pp

8001030040 Notice of issuance & availability of Amends 3 to CPRR-126 & CPRR-127
BAER, R. L. Light Water Reactors Branch 2. 79/12/18 2pp

8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring. Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update. No suppl to license application required.
VARDA, S. A. Assistant Director for Light Water Reactors 79/12/21 1p

8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30 17pp

8001170023 Requests addl info re confirmatory piping analysis by NRC implemented in licensing review & radiological effluent
BAER, R. L. Light Water Reactors Branch 2 80/01/09 4pp

8001310330 Requests amend to DL application, FSAR & environ rept to reflect change in ownership & participation in facility.
BAER, R. L. Light Water Reactors Branch 2 80/01/14 3pp

8001220408 Forwards "Sys Stability Study 1980-1982" to assist in review of facility FSAR
GARY, R. J. Texas Utilities Generating Co. 80/01/17 1p

8001220412 "Sys Stability Study 1980-1982"
PARKS, R. R. Dallas Power & Light Co. 79/01/11 46pp

F Security, medical, emergency & fire protection plans

8001160013 Notification of 800110 meeting w/ util to discuss implementing fire protection criteria given in Reg Guide 1.20 & SRP Section 9.5.1
BURWELL, S. B. Light Water Reactors Branch 2 80/01/02 3pp

G Adjudicatory correspondence

8001170089 Order requesting status rept be submitted by NRC re proposed stipulations. Rept should reflect realistic appraisal of negotiations between parties on validity & language of contentions.
BOHERS, E. S. Atomic Safety and Licensing Board Panel 80/01/10 2pp

8001250015 Responds to item 2 of 791030 ltr re draft stipulation & contentions. Forwards NRC Translation 45B. "Investigations on Comparison of Greatest Possible Accident Consequences in Repressing Plant 5 in Nuclear Power Plant" w/o encl.
ROTHSCHILD, M. Hearing Branch 1 80/01/17 1p

H General correspondence

8001080051 Forwards draft NUREG-0630 in response to 791210 ltr. Final version will be completed in approx two months.
CHANDLER, L. J. Hearing Branch 1 79/12/27 1p

K Utility Final Safety Analysis Report (FSAR) & amends

7912270170 Forwards updated electrical instrumentation & control drawings listed in FSAR Section 1.7. List of drawings & revision status encl. Drawings available in Central Files only.
GARY, R. J. Texas Utilities Generating Co. 79/12/12 19pp

M Antitrust correspondence

8001020079 Motion by Public Utility Board of City of Brownsville, TX to compel Central & South West Corp & Central Power & Light to produce SB Phillips for 800108 deposition in Dallas. TX Urges shortened time for responses of objections.
POIRIER, M. R. Texas State of Poirier, M. R. Spiegel & McDiarmid 79/12/13 5pp

DOCKETED ITEMS

- 8001020084 Notice of AE Aubry, ML Borchelt, RW Hardy & SB Phillips depositions taken re transmission & wheeling svcs, bulk power supply & competition among TX electric utils Certificate of Svc encl
MCDIARMID, R C Texas State of MCDIARMID, R C Spiegel & McDiarmid 79/11/23 App
- 8001080317 Discovery rept for Nov 1979 Participated in Bowers, Gambrell, Robertson, Butts & Phillips depositions Did not initiate any discovery requests Certificate of Svc encl
BURCHETTE, W H Texas-Louisiana Electric Cooperative, Inc
BURCHETTE, W H Northcutt Elg 79/12/13 App
- 8001090496 Discovery rept for Nov 1979 Participated in Bowers, Gambrell, Robertson, Butts & Phillips depositions Did not initiate any discovery requests Certificate of Svc encl
BURCHETTE, W H Texas-Louisiana Electric Cooperative, Inc
BURCHETTE, W H Northcutt Elg 79/12/13 App
- 8001020035 Memorandum in opposition to applicant motion for directed certification & review of ASLB 791113 order denying summary disposition Stds for interlocutory appeal are not met Board correctly applied collateral estoppel w/ Certificate of Svc
CYPHERT, S B ; PARMENTER, F H ; LUGUE, N Justice, Dept of 79/12/14 16pp
- 8001040357 Responds to 791213 telcon re ASLB acceptance of TX Utils Generating Co 791212 papers in support of Houston Lighting & Power Co request for directed certification Papers filed in accordance w/ASLB 791113 order
KNOTT, J B Debevoise & Liberman 79/12/14 3pp
- 8001090070 Opposition to util 791109 request for directed certification Prerequisites for certification not shown If certification granted ASLB 791005 decision must be affirmed Cert of Svc encl
MILLER, M S Central Power & Light Co MILLER, M S Isham, Lincoln & Beale SHAHL, D M Central & Southwest Services, Inc 79/12/14 30pp
- 800110359 Forwards TX Utils Generating Co motion for protective orders, answers to Central Power & Light third set of interrogatories & discovery rept for Nov 1979 Certificate of Svc encl
SLICKER, F K Worsham, Forsythe & Sampsel 79/12/14 App
- 800110273 Motion for protective order preventing disclosure to City of Brownsville, TX of fuel contracts Release of info would impair business negotiations w/fuel suppliers w/draft orders
SLICKER, F K ; KNOTT, J B Texas Utilities Co SLICKER, F K Worsham, Forsythe & Sampsel 79/12/14 12pp
- 800110384 Answer to Central Power & Light third set of interrogatories & request for production of documents Provides repts indicating percentage amount of energy sold by util Affidavit encl
SCARTH, E D ; SLICKER, F K ; KNOTT, J B Texas Utilities Co 79/12/04 App
- 800110390 Discovery rept for Nov 1979 Participated in Bowers, Hartley, Woerner, Taylor, Phillips, Bradley, Marquardt, Robertson, Holt, Fixer & Butts depositions Filed Jul 1979 written testimony before SEC
SLICKER, F K ; KNOTT, J B Texas Utilities Co SLICKER, F K Worsham, Forsythe & Sampsel 79/12/14 8pp
- 8001090010 Opposition to util 791130 request to compel discovery to first set of interrogatories Issue should be settled by informal action between parties Certificate of Svc encl
LEBBY, R F ; CHANANIA, F B Antitrust Division 79/12/17 App
- 800120071 Order accepting TX Utils Generating Co 791212 papers based on util misunderstanding of ASLB 791113 order Parties opposing directed certification may file replies by 800107 to prevent tactical advantage Rosenthal concurrence encl
BISHOP, C J Atomic Safety and Licensing Appeal Panel 79/12/18 1pp
- 8001070323 Notice of D Chalker deposition on 800109 in Cargus Christi, TX
POIRIER, M R Brownsville, TX POIRIER, M R Spiegel & McDiarmid 79/12/18 5pp
- 8001080288 Clarifies possible confusion re due date of encl applicant third set of interrogatories Answers due on 800102 & documents should be produced on 800117 Possible extension of time open to discussion
FRANKLIN, W J Lowenstein, Neuman, Reis, Axelrad & Toll 79/12/18 1p
- 8001080295 Third set of interrogatories & requests for production of documents Requests all info re alleged intrastate-only restriction identified in facility advice ltr
FRANKLIN, W J Houston Lighting & Power Co FRANKLIN, W J Lowenstein, Neuman, Reis, Axelrad & Toll 79/12/18 6pp
- 8001080298 Clarifies possible confusion re due date of encl applicant third set of interrogatories Answers due on 800102 & documents should be produced on 800117 Possible extension of time open to discussion
FRANKLIN, W J Lowenstein, Neuman, Reis, Axelrad & Toll 79/12/18 1p
- 8001080306 Third set of interrogatories & requests for production of documents directed to NRC Requests all info re alleged intrastate-only restriction identified in facility advice ltr Certificate of Svc encl
FRANKLIN, W J Houston Lighting & Power Co FRANKLIN, W J Lowenstein, Neuman, Reis, Axelrad & Toll 79/12/18 9pp
- 8001290036 Request for mod of ASLB 790323 protective order binding DOJ DOJ has no objection Draft order & Certificate of Svc encl
STAHL, D Central & Southwest Services, Inc STAHL, D Isham, Lincoln & Beale 79/12/19 10pp
- 800110350 Response by Public Utils Board of City of Brownsville, TX in opposition to TX Utils Generating Co modified protective order Joins TX Utils Generating Co plan to withdraw original proposed protective order Certificate of Svc encl
POIRIER, M R Texas State of 79/12/19 7pp
- 8001080333 Responds to NRC answer to Houston Lighting & Power motion to compel further discovery Objects to implication on Page 2 re deliberate late svc on NRC Certificate of Svc encl
FLYNN, F G Lowenstein, Neuman, Reis, Axelrad & Toll 79/12/20 6pp
- 8001080397 Opposition to DOJ 791214 request for protective order & for extension until 800201 to respond to nonantitrust interrogatories Request unreasonable & contradicts NRC rules of practice Certificate of Svc encl
FRANKLIN, W J Houston Lighting & Power Co FRANKLIN, W J Baker & Batts 79/12/20 12pp
- 8001030819 Expresses concern over failure to adhere to 5-day printing commitment No party should receive transcripts before other parties
BLUME, M B Antitrust Division 79/12/21 2pp
- 8001290182 Expresses concerns re Intl Court Reporters, Inc failure to deliver Taylor & Hartley depositions per signed contract Requests compliance w/5-day commitment contained in contract
BLUME, M B Antitrust Division 79/12/21 2pp
- 8001080504 Corrects NRC 791204 misimpressions re H Woodson deposition Requests production & mailing of encl list of documents along w/Woodson file by 790713 Renewal 791106 request for clarification re 1967 svc area map status
BLUME, M B Antitrust Division 79/12/27 App
- 8001170291 Requests svc list amend to reflect WN Woolsey of Kieberg, Dyer, Radford & Weil as addl party representing Central & Southwest Corp
STAHL, D M Isham, Lincoln & Beale 79/12/27 1p
- 8001080389 Opposition to Central & South West Corp 791221 request to quash notice of deposition City of Brownsville entitled to explore same set of facts w/each knowledgeable person Certificate of Svc & supporting documentation encl
POIRIER, M R Brownsville, TX POIRIER, M R Spiegel & McDiarmid 79/12/28 15pp
- 8001220550 Application for issuance of encl supplemental subpoenas directing TX Electric Svc Co & City of Garland, TX to produce documents per ASLB 791203 original subpoena Certificate of Svc encl
PARMENTER, F H Justice Dept of 79/12/28 14pp
- 8001240104 Subpoena requiring D De La Gasa attendance at 800108 deposition in Dallas, TX to testify on behalf of Houston Lighting & Power Co & TX Utils Generating Co & to produce all 700101-791231 documents re potential customers
MILLER, M E Atomic Safety and Licensing Board Panel 79/12/31 3pp
- 8001240110 Application for issuance of subpoena to D De La Gasa to produce all 700101-791231 documents re TX electric util industry competition & structure & access to nuclear power plants Certificate of Svc encl
LUGUE, N Justice Dept of 79/12/31 5pp

DOCKETED ITEMS

80012201 Application for issuance of subpoenas directing Dallas Power & Light, TX Electric, Svc Co & Brazos Electric Power Cooperative, Inc to produce documents as suppl to 791203 original subpoenas w/Certificate of Svc & draft subpoenas. LUGUE, N Justice Dept of 80/01/02 18pp

800120434 Order granting extension until 800201 for DOJ to file supplemental responses & responses to applicant's first & third set of interrogatories & requests for production of documents, respectively. MILLER, M E Atomic Safety and Licensing Board Panel 80/01/02 1p

8001210064 Request for conference call re DOJ refusal to reveal basic antitrust contentions until after discovery. Due process entitles applicant to notice of opportunity to take discovery. * Houston Lighting & Power Co * Baker & Botts * Lowenstein Neuman Reiss Axilrad & Toll 80/01/02 3pp

--8001210068 Response in opposition to DOJ request for extension until 800201 to answer applicant third set of interrogatories. Date implied is too late to permit effective discovery. W/ Franklin 791218 ltr to DOJ & Certificate of Svc encl FRANKLIN, W J Houston Lighting & Power Co * FRANKLIN, W J Lowenstein Neuman Reiss Axilrad & Toll * Baker & Botts 80/01/03 7pp

8001210054 Discusses motions pending re SB Phillips deposition. Requests rescheduling of deposition & oral argument. Due to other prof responsibilities. POIRIER, M R Spiegel & McDiarmid 80/01/03 1p

800180009 Response to Houston Lighting & Power Co 800103 request for conference call. Does not object to conference call, but does object to util allegations in support of request. Exhibits & Certificate of Svc encl. CYPHERT, S B LUGUE, N Justice Dept of Attorney General's Office 80/01/04 10pp

8001140119 Opposition to TX Utils Generating Co response to & joinder in applicant 791212 request for directed certification. If certification granted denial of collateral estoppel & summary disposition should be affirmed. W/Certificate of Svc CHANANIA, F D HODGSON, A Antitrust Division 80/01/07 41pp

8001250036 Discovery Rept For Dec 1979 Intervenor City of Austin neither initiated nor received discovery requests. Certificate of Svc encl. BALDUGH, R C Austin, TX 80/01/08 5pp

8001250049 Discovery Rept For Dec 1979 Utils did not initiate or receive any discovery requests. Certificate of Svc encl. JOHN, D F Axin, Damp, Hauer & Feld 80/01/08 4pp

8001240081 Discovery reft for Dec 1979 Participated in Central & South West Co-Houston Lighting & Power Co & TX Utils Generating Co depositions. Files applications for subpoenas duces tecum. Certificate of Svc encl. CYPHERT, S B FARRENTER, F W DORSON, L D A Justice Dept of 80/01/09 4pp

8001220143 Responds to 790619 ltr re billing for copying Houston Lighting & Power documents. Requests all invoices covering documents production. Svc & rate review. BLUME, M B Antitrust Division 80/01/14 1p

8001230339 Memorandum & order ALAB-575 granting directed certification of ASLB 791005 under Affirms that TX Utils Generating Co response asserting failure of ASLB to properly apply Rules of Practice re summary disposition is insubstantial. BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/01/14 3pp

8001260283 Discovery reft for Dec 1979 Participated in Austin-Berman Brittain & Campbell et al depositions. Deposed w/o success. discovery extension requested by DOJ. Responded to Central Power & Light third interrogatories. Certificate of Svc encl. AHEARN, L D Texas Utilities Co 80/01/15 4pp

8001290001 Order denying Central & South West Corp (CSW) 791221 motion to quash notice of SB Phillips deposition. Directs CSW to comply w/notice & produce witness at mutually convenient time. MILLER, M E Atomic Safety and Licensing Board Panel 80/01/15 1p

8001280470 Application for issuance of subpoena directed to Diamond Shamrock Corp, Cleveland, OH for production of documents re electric competition, generation & transmission in State of TX. Draft subpoena & Certificate of Svc encl. CYPHERT, S B Justice Dept of 80/01/18 9pp

8001300088 Discovery reft by Public Utility Board of City of Brownsville, TX for Dec 1979 Inspected West TX Utils & PSC of OK documents. Took notice of deposition of D Chalke of Central Power & Light. Certificate of Svc encl. POIRIER, M R Spiegel & McDiarmid 80/01/18 4pp

8001300581 Fourth set of interrogatories directed to DOJ. Requests identification of witnesses who will provide engineering testimony re SB Cyphert statement contained in encl 800115 ltr to JG Copeland. FRANKLIN, W J Houston Lighting & Power Co * Baker & Botts * Lowenstein Neuman Reiss Axilrad & Toll 80/01/21 5pp

--8001300587 Motion to compel DOJ production of certain drafts of WE Brett testimony, per ASLB 791023 order. DOJ asserted no justification for failure to comply w/ASLB order. SB Cyphert 800115 ltr to JG Copeland & Certificate of Svc encl. FRANKLIN, W J Houston Lighting & Power Co * Baker & Botts * Lowenstein Neuman Reiss Axilrad & Toll 80/01/21 4pp

8001280201 Response to Houston Lighting & Power Co third set of interrogatories & requests for production of documents. Identifies persons w/whom NRC communicated during antitrust review. Certificate of Svc encl. LESSY, R P, CHANANIA, F D, BLUME, M B Antitrust Division 80/01/23 8pp

8001310154 Forwards NRC response to util third set of interrogatories & request for production of documents. Memoranda mentioned during N Lerner deposition. encl w/o encls. LESSY, R P, CHANANIA, F D, BLUME, M B Antitrust Division 80/01/23 1p

G Inspection reports, IE Bulletins & correspondence

8001020488 Forwards IE Insp Repts 50-445/79-18 & 50-446/79-18 on 790801-31 & 0901-30 Notice of violation forwarded by 790924 ltr. SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/11/09 2pp

--8001020494 IE Insp Repts 50-445/79-18 & 50-446/79-18 on 790801-31 & 0901-30 Noncompliance noted. Failure to follow procedures for repair of welding machines & failure to train & indoctrinate GC personnel. TAYLOR, W G CROSSMAN, W A Region 4, Dallas, Office of the Director 79/10/17 14pp

8001090042 Forwards IE Insp Repts 50-445/79-25 & 50-446/79-24 on 791003-04, 09-11 & 16-19 No noncompliance noted. SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/11/21 2pp

--8001090051 IE Insp Repts 50-445/79-25 & 50-446/79-24 on 791003-04, 09-11 & 16-19 No noncompliance noted. Major areas inspected safety-related piping & reactor coolant boundary piping. CROSSMAN, W A, HALL, R E, GILBERT, L D Region 4, Dallas, Office of the Director 79/11/21 7pp

8001250291 Discusses IE Insp Repts 50-445/79-27 & 50-446/79-26 on 791113 & forwards notice of violation. SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/11/21 2pp

--8001250300 Notice of violation from insp on 791115 Noncompliance noted. Some QA procedures not accomplished or appropriate to existing organization. * Region 4, Dallas, Office of the Director 79/11/21 1p

8001090011 Forwards IE Insp Repts 50-445/79-24 & 50-446/79-23 during Oct 1979 No noncompliance noted. SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/11/27 2pp

--8001090014 IE Insp Repts 50-445/79-24 & 50-446/79-23 during Oct 1979 No noncompliance noted. Major areas inspected concrete const. piping sys installation & welding. CROSSMAN, W A, TAYLOR, R G Region 4, Dallas, Office of the Director 79/11/23 7pp

8001090500 Forwards IE Insp Repts 50-445/79-22 & 50-446/79-21 on 790907 & 12 & 1011, 16, 18 & 20 No noncompliance noted. SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/11/27 2pp

--8001090510 IE Insp Repts 50-445/79-22 & 50-446/79-21 on 790907 & 12 & 1011, 16, 18 & 20 No noncompliance noted. Major areas inspected allegations re quality of const. CROSSMAN, W A, HALL, R E, STEWART, R C Region 4, Dallas, Office of the Director 79/11/26 9pp

DOCKETED ITEMS

8001100112 Forwards IE Circular 79-25. "Shock Arrestor Strut Assembly Interference." No written response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/12/20 1p

8001102255 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/12/21 1p

8001080591 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/12/27 1p

8001100090 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/12/28 1p

8001100239 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/12/31 1p

8001150038 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/12/31 1p

8001220072 Ack receipt of 791218 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/79-27 & 50-446/79-26
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80/01/02 1p

--8001220083 Responds to NRC 791115 ltr re violations noted in IE Insp Repts 50-445/79-27 & 50-446/79-26. Corrective actions evaluated loading on supporting structure utilized in lifting valve & determined no damage occurred
GARY, R. J. Texas Utilities Generating Co. 79/12/18 3pp

8001250269 Ack receipt of 791221 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/79-27 & 50-446/79-26
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80/01/11 1p

--8001250281 Responds to NRC 791121 ltr re violations noted in IE Insp Repts 50-445/79-27 & 50-446/79-26. Corrective actions revised & deleted procedures to reflect reassignment of QA/QC responsibilities
GARY, R. J. Texas Utilities Generating Co. 79/12/21 3pp

S. Reportable occurrences, LERs & related correspondence

8001220427 Forwards deficiency rept re violation of piping min wall thickness requirements which could result in overstress conditions in piping sys
GARY, R. J. Texas Utilities Generating Co. 80/01/14 1p

--8001220425 Deficiency rept on 780404 design change issued permitting wall thickness variations w/potential for localized pipe stresses. Piping found in violation of original requirements. Design changes rescinded
* Texas Utilities Generating Co. 80/01/14 2pp

8001310272 Clarifies 800114 ltr re violation of piping min wall thickness reported per 10CFR50.55(a). Attached rept intended to be classified as Interim. Will submit progressive repts as welds are dispositioned through engineering review
GARY, R. J. Texas Utilities Generating Co. 80/01/23 2pp

DOCKET 50-452 GREENWOOD ENERGY CENTER, UNIT 2

U. Congressional/Executive Correspondence

8001130125 Responds to 791029 ltr re V McCracken request for info concerning nuclear plants in MI. Forwards list of MI plants describing ownership, locations, design & starting date of operation. RL Ferguson 791029 & V McCracken 790926 ltrs encl
GOSSICK, L. V. Office of the Executive Director for Operations. 79/11/15 8pp

DOCKET 50-453 GREENWOOD ENERGY CENTER, UNIT 3

U. Congressional/Executive Correspondence

8001130125 Responds to 791029 ltr re V McCracken request for info concerning nuclear plants in MI. Forwards list of MI plants describing ownership, locations, design & starting date of operation. RL Ferguson 791029 & V McCracken 790926 ltrs encl
GOSSICK, L. V. Office of the Executive Director for Operations. 79/11/15 8pp

DOCKET 50-454 BYRON STATION, UNIT 1

A. Application/construction stage documents & correspondence

7912110435 Notification of 791218 meeting w/uttl, INEL & Sargent & Lundy in Byron Station, IL re orientation of NRC personnel & INEL review personnel relative to facility structure
MOON, C. W. Light Water Reactors Branch 4. 79/12/04 2pp

8001210187 Responds to NRC 791030 ltr, Encl 1, Section 2.2.1.4. "Lessons Learned Task Force Recommendations re Shift Supervisor Requirements." Forwards copy of mgt directive emphasizing primary mgt responsibility of shift supervisor
PALMER, F. A. Commonwealth Edison Co. 79/12/14 2pp

8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring. Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update. No suppl to license application required
VARGA, S. A. Assistant Director for Light Water Reactors. 79/12/21 1p

--8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch. 79/11/30 12pp

8001220535 Forwards FSAR Section 1.2 drawings, per NRC request. Pp encl
NAUGHTON, W. F. Commonwealth Edison Co. 80/01/15 1p

8001230160 Forwards list of drawings re NRC request for addl info on FSAR. Drawings constitute latest revision to FSAR. Sections 1-7 List in FSAR will be revised w/next amend. Drawings forwarded under separate cover
NAUGHTON, W. F. Commonwealth Edison Co. 80/01/15 3pp

8001310210 Forwards drawings re NRC request for addl info on FSAR. Drawings constitute latest revision to FSAR. Section 1-7 List in FSAR will be revised w/next amend. Drawings available in Central Files only
NAUGHTON, W. F. Commonwealth Edison Co. 80/01/15 3pp

8001310298 Forwards addl response to Structural Engineering Branch. 790518 Questions 130.06 & 130.49. Contains response spectra for containment & auxiliary/fuel handling bldg. Response will be included in Feb 1980 FSAR amend
NAUGHTON, W. F. Commonwealth Edison Co. 80/01/28 150pp

G. Inspection reports, IE Bulletins & correspondence

8001170044 Forwards response to NRC 791108 request for addl info re IE Bulletin 79-02, Revision 2, concerning use of concrete expansion anchors. Includes responses to revised sections of Items 2 & addl Items 5 & 6
PEOPLES, D. L. Commonwealth Edison Co. 79/12/07 20pp

8001100252 Forwards IE Info Notice 79-31. "Use of Incorrect Amplified Response Spectra (ARS)." No action or response required
KEPPLER, J. D. Region 3, Chicago, Office of the Director. 79/12/13 1p

8001070336 Ack receipt of 791126 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/79-14 & 50-455/79-14
KEPPLER, J. D. Region 3, Chicago, Office of the Director. 79/12/17 2pp

--8001070342 Responds to NRC 791025 ltr re violations noted in IE Insp Repts 50-454/79-14 & 50-455/79-14. Corrective actions util & contractor personnel performing insp & testing activities being evaluated as to qualifications
PEOPLES, D. L. Commonwealth Edison Co. 79/11/26 4pp

DOCKETED ITEMS

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- 8001040447 Ack receipt of 791126 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-454/79-15, 50-455/79-15, 50-456/79-13 & 50-457/79-13. Violation noted in insp considered warranted.
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/19 2pp
- 8001040465 Forwards response to NRC 791024 ltr re violation noted in IE Insp Repts 50-454/79-15, 50-455/79-15, 50-456/79-13 & 50-457/79-13. Violation considered unwarranted. Improvements to handling Region 3 correspondence to be started.
PEOPLES, D L Commonwealth Edison Co 79/11/29 App
- 8001040711 Ack receipt of 791206 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/79-16 & 50-455/79-16
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/19 1p
- 8001040719 Responds to NRC 791107 ltr re violations noted in IE Insp Repts 50-454/79-16 & 50-455/79-16. Corrective actions welding procedure specs to be reviewed & revised to incorporate weld prep, preparation, weld gap & fitup criteria.
PEOPLES, D L Commonwealth Edison Co 79/12/06 3pp
- 8001080309 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p
- 800110063 Forwards IE Info Notice 79-03, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 800110226 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 800110002 Forwards IE Info Notice 79-04, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001090465 Forwards IE Info Notice 79-07, "Cracking in Low Pressure Turbine Discs." No response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100267 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100388 Submits supplemental response to IE Bulletin 79-09 re failures of GE Type AK-2 circuit breaker. Remains committed to implementation of maint program before fuel loading. Plans completion of program by Apr 1980.
PEOPLES, D L Commonwealth Edison Co 79/12/28 1p
- 8001100203 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/31 1p
- 8001100105 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/04 1p
- 8001100163 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." No Westinghouse BFD relays used or planned for use in safety-related applications at facility.
PEOPLES, D L Commonwealth Edison Co 80/01/04 1p
- 8001290105 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays." No response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/17 1p
- B. Reportable occurrences, LERs & related correspondence
- 8001040550 Deficiency rept re drop rod analysis. Interim changes will be implemented pending Westinghouse topical rept containing plant-specific, long-term solutions.
PEOPLES, D L Commonwealth Edison Co 79/12/26 2pp
- 8001240301 Ack receipt of 791226 interim deficiency rept re failure of two field anchorheads for horizontal tendons used to post-tension concrete containments.
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/09 1p
- 8001240373 Ack receipt of 791226 final deficiency rept re rod drop analysis. Review will be completed during future insp.
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/10 1p
- DOCKET 50-455 BYRON STATION, UNIT 2
- A. Application/construction stage documents & correspondence
- 8001210187 Responds to NRC 791030 ltr, Encl 1, Section 2.2.1 a, "Lessons Learned Task Force Recommendations re Shift Supervisor Requirements." Forwards copy of mgt directive emphasizing primary mgt responsibility of shift supervisor.
PALMER, F A Commonwealth Edison Co 79/12/14 2pp
- 8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring. Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update. No suppl to license application required.
VARGA, S A Assistant Director for Light Water Reactors 79/12/21 1p
- 8001180061 Revision 1 to branch technical position on radiological environ monitoring.
* Radiological Assessment Branch 79/11/30 17pp
- 8001220525 Forwards FSAR Section 1.2 drawings per NRC request w/o encl.
NAUGHTON, W F Commonwealth Edison Co 80/01/15 1p
- 8001230160 Forwards list of drawings re NRC request for addl info on FSAR. Drawings constitute latest revision to FSAR. Sections 1-7 List in FSAR will be revised w/next amend. Drawings forwarded under separate cover.
NAUGHTON, W F Commonwealth Edison Co 80/01/15 5pp
- 8001310210 Forwards drawings re NRC request for addl info on FSAR. Drawings constitute latest revision to FSAR. Section 1-7 List in FSAR will be revised w/next amend. Drawings available in Central Files only.
NAUGHTON, W F Commonwealth Edison Co 80/01/15 5pp
- 8001310298 Forwards addl response to Structural Engineering Branch 790515 Questions 130-06 & 130-49. Contains response spectra for containment & auxiliary/fuel handling bldgs. Response will be included in Feb 1980 FSAR amend.
NAUGHTON, W F Commonwealth Edison Co 80/01/28 150pp
- G. Inspection reports, IE Bulletins & correspondence
- 8001170044 Forwards response to NRC 791108 request for addl info re IE Bulletin 79-02. Revision 2, concerning use of concrete expansion anchors. Includes responses to revised sections of Item 2 & addl Items 5 & 6.
PEOPLES, D L Commonwealth Edison Co 79/12/07 22pp
- 8001100252 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)." No action or response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/13 1p
- 8001070336 Ack receipt of 791126 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/79-14 & 50-455/79-14.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/17 2pp
- 8001070342 Responds to NRC 791025 ltr re violations noted in IE Insp Repts 50-454/79-14 & 50-455/79-14. Corrective actions until contractor personnel performing insp & testing activities being evaluated as to qualifications.
PEOPLES, D L Commonwealth Edison Co 79/11/26 App

DOCKETED ITEMS

- 8001040447 Ack receipt of 791226 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-454/79-15; 50-455/79-15; 50-456/79-13 & 50-457/79-13 Violation noted in Insp considered warranted
 FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/19 2pp
- 8001040465 Forwards response to NRC 791024 ltr re violation noted in IE Insp Repts 50-454/79-15; 50-455/79-15; 50-456/79-13 & 50-457/79-13 Violation considered unwarranted Improvements to handling Region 3 correspondence to be started
 PEOPLES, D. L. Commonwealth Edison Co. 79/11/28 App
- 8001040711 Ack receipt of 791206 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/79-16 & 50-455/79-16
 FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/19 1p
- 8001040719 Responds to NRC 791107 ltr re violations noted in IE Insp Repts 50-454/79-16 & 50-455/79-16 Corrective actions welding procedure specs to be reviewed & revised to incorporate weld end preparation, weld gap & fitup criteria
 PEOPLES, D. L. Commonwealth Edison Co. 79/12/06 3pp
- 8001090309 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
 KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/20 1p
- 800110063 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
 KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p
- 800110258 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No action or response requested
 KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001100002 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
 KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001090405 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
 KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p
- 800110267 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
 KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100388 Submits supplemental response to IE Bulletin 79-09 re failures of QE Type AP-2 circuit breaker Remains committed to implementation of maint program before fuel loading Plans completion of program by Apr 1980
 PEOPLES, D. L. Commonwealth Edison Co. 79/12/28 1p
- 8001100103 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No action or response required
 KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31 1p
- 8001150105 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
 KEPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p
- 8001180163 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys" No Westinghouse BFD relays used or planned for use in safety-related applications at facility
 PEOPLES, D. L. Commonwealth Edison Co. 80/01/04 1p
- 8001290105 Forwards IE Circular 80-01, "Svc Advice for QE Induction Disc Relays" No response required
 KEPLER, J. G. Region 3, Chicago, Office of the Director 80/01/17 1p
- 8 Reportable occurrences, LERs & related correspondence
- 8001040553 Deficiency rept re drop rod analysis Interim changes will be implemented pending Westinghouse topical rept containing plant-specific long-term solutions
 PEOPLES, D. L. Commonwealth Edison Co. 79/12/26 2pp
- 8001240301 Ack receipt of 791226 interim deficiency rept re failure of two field anchorheads for horizontal tendons used to post-tension concrete containments
 FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/09 1p
- 8001240373 Ack receipt of 791226 final deficiency rept re rod drop analysis will be completed during future Insp
 FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/10 1p
- DOCKET 50-456 BRAIDWOOD STATION, UNIT 1
- A Application/construction stage documents & correspondence
- 8001210187 Responds to NRC 791030 ltr, Enc 1-Section 2 2 1 w "Lessons Learned Task Force Recommendations re Shift Supervisor Requirements" Forwards copy of mgt directive emphasizing primary mgt responsibility of shift supervisor
 PALMER, F. A. Commonwealth Edison Co. 79/12/14 2pp
- 8001190025 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No suppl to license application required
 VARGA, F. A. Assistant Director for Light Water Reactors 79/12/21 1p
- 8001180061 Revision 1 to branch technical position on radiological environ monitoring
 * Radiological Assessment Branch 79/11/30 17pp
- 8001220535 Forwards FSAR Section 3.2 drawings per NRC request w/o encl
 NAUGHTON, W. F. Commonwealth Edison Co. 80/01/15 1p
- 8001230160 Forwards list of drawings re NRC request for addl info on FSAR Drawings constitute latest revision to FSAR Sections 1-7 List in FSAR will be revised when amend Drawings forwarded under separate cover
 NAUGHTON, W. F. Commonwealth Edison Co. 80/01/15 5pp
- 8001310210 Forwards drawings re NRC request for addl info on FSAR Drawings constitute latest revision to FSAR Section 1-7 List in FSAR will be revised when amend Drawings available in Central Files only
 NAUGHTON, W. F. Commonwealth Edison Co. 80/01/15 5pp
- 8001310298 Forwards addl response to Structural Engineering Branch 790515 Questions 130 3a & 130 4a Contains response spectra for containment & auxiliary/fuel handling bldg Response will be included in Feb 1980 FSAR amend
 NAUGHTON, W. F. Commonwealth Edison Co. 80/01/28 150pp
- G Inspection reports, IE Bulletins & correspondence
- 8001160025 Forwards IE Insp Repts 50-456/79-14 & 50-457/79-14 on 791115-16 No noncompliance noted
 FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/05 2pp
- 8001160026 IE Insp Repts 50-456/79-14 & 50-457/79-14 on 791115-16 No noncompliance noted Major areas inspected status of site const shutdown storage of equipment & extended shutdown work activities
 HAYES, D. W. Region 3, Chicago, Reactor Construction & Engineering Support Branch MAXWELL, G. F. Region 3, Chicago, Office of the Director 79/12/04 App
- 8001170044 Forwards response to NRC 791108 request for addl info re IE Bulletin 79-02 Revision 2 concerning use of concrete expansion anchors Includes responses to revised sections of Item 2 & addl Items 5 & 6
 PEOPLES, D. L. Commonwealth Edison Co. 79/12/07 22pp
- 8001100252 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)" No action or response required
 KEPLER, J. G. Region 3, Chicago, Office of the Director 79/12/10 1p

DOCKETED ITEMS

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800107020 Ack receipt of 791130 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/79-12 & 50-457/79-12
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/17 1p

--8001070224 Responds to NRC 791024 ltr re violations noted in IE Insp Repts 50-456/79-12 & 50-457/79-12 Corrective actions documents in question requested & issued corrected inventory document & sealed record files
 PEOPLES, D.L. Commonwealth Edison Co 79/11/30 2pp

8001040447 Ack receipt of 791126 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-454/79-15, 50-456/79-13 & 50-457/79-13 Violation noted in insp considered warranted
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/19 2pp

--8001040465 Forwards response to NRC 791024 ltr re violation noted in IE Insp Repts 50-454/79-15, 50-456/79-13 & 50-457/79-13 Violation considered unwarranted Improvements to handling Region 3 correspondence to be started
 PEOPLES, D.L. Commonwealth Edison Co 79/11/28 App

8001080309 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required
 KEPLER, J.G. Region 3, Chicago, Office of the Director 79/12/20 1p

800110063 Forwards IE Info Notice 79-03, "Improper Closure of Primer Containment Equipment Access Hatches." No specific action or response requested
 KEPLER, J.G. Region 3, Chicago, Office of the Director 79/12/26 1p

800110058 Forwards IE Info Notice 79-02, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested
 KEPLER, J.G. Region 3, Chicago, Office of the Director 79/12/26 1p

8001100002 Forwards IE Info Notice 79-04, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
 KEPLER, J.G. Region 3, Chicago, Office of the Director 79/12/27 1p

8001090465 Forwards IE Info Notice 79-07, "Cracking in Low Pressure Turbine Discs." No response required
 KEPLER, J.G. Region 3, Chicago, Office of the Director 79/12/28 1p

8001160267 Forwards IE Info Notice 79-06, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
 KEPLER, J.G. Region 3, Chicago, Office of the Director 79/12/28 1p

8001160388 Submits supplemental response to IE Bulletin 79-09 re failures of GE Type AK-2 circuit breaker Remains committed to implementation of maint program before fuel loading Plans completion of program by Apr 1980
 PEOPLES, D.L. Commonwealth Edison Co 79/12/28 1p

8001100203 Forwards IE Info Notice 79-05, "Control of Maint & Essential Equipment." No action or response required
 KEPLER, J.G. Region 3, Chicago, Office of the Director 79/12/31 1p

8001150105 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
 KEPLER, J.G. Region 3, Chicago, Office of the Director 80/01/04 1p

8001180163 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." No Westinghouse BFD relays used or planned for use in safety-related applications at facility
 PEOPLES, D.L. Commonwealth Edison Co 80/01/04 1p

8001290105 Forwards IE Circular 80-01, "Six Advice for GE Induction Disc Relays." No response required
 KEPLER, J.G. Region 3, Chicago, Office of the Director 80/01/17 1p

E. Reportable occurrences, LERs & related correspondence

8001040553 Deficiency rept re drop rod analysis Interim changes will be implemented pending Westinghouse topical rept containing plant-specific long-term solutions
 PEOPLES, D.L. Commonwealth Edison Co 79/12/26 2pp

8001240373 Ack receipt of 791226 final deficiency rept re rod drop analysis Review will be completed during future insp
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/10 1p

DOCKET 50-457 BRAIDWOOD STATION, UNIT 2

A Application/construction stage documents & correspondence

7912110435 Notification of 791218 meeting w/Util-INEL & Sargent & Lundy in Byron Station, IL re orientation of NRC personnel & INEL review personnel relative to facility structure
 MODN, C.W. Light Water Reactors Branch 4 79/12/04 2pp

8001210187 Responds to NRC 791030 ltr, Encl 1, Section 2.2.1 a, "Lessons Learned Task Force Recommendations re Shift Supervisor Requirements." Forwards copy of mgt directive emphasizing primary mgt responsibility of shift supervisor
 PALMER, F.A. Commonwealth Edison Co 79/12/14 2pp

8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No suppl to license application required
 VARGA, S.A. Assistant Director for Light Water Reactors 79/12/21 1p

--8001180061 Revision 1 to branch technical position on radiological environ monitoring
 * Radiological Assessment Branch 79/11/30 13pp

8001220535 Forwards FSAR Section 1.2 drawings per NRC request w/o encl
 NAUGHTON, W.F. Commonwealth Edison Co 80/01/15 1p

8001220150 Forwards list of drawings re NRC request for addl info on FSAR Drawings constitute latest revision to FSAR, Sections 1-7 List in FSAR will be revised w/next amend Drawings forwarded under separate cover
 NAUGHTON, W.F. Commonwealth Edison Co 80/01/15 5pp

8001310210 Forwards drawings re NRC request for addl info on FSAR Drawings constitute latest revision to FSAR, Section 1-7 List in FSAR will be revised w/next amend Drawings available in Central Files only
 NAUGHTON, W.F. Commonwealth Edison Co 80/01/15 5pp

8001310298 Forwards addl response to Structural Engineering Branch 790515 Questions 130.06 & 130.49 Contains response spectra for containment & auxiliary/fuel handling bldg Response will be included in Feb 1980 FSAR amend
 NAUGHTON, W.F. Commonwealth Edison Co 80/01/28 150pp

G Inspection reports, IE Bulletins & correspondence

8001160025 Forwards IE Insp Repts 50-456/79-14 & 50-457/79-14 on 791115-16 No noncompliance noted
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/05 2pp

--8001160032 IE Insp Repts 50-456/79-14 & 50-457/79-14 on 791115-16 No noncompliance noted Major areas inspected status of site const shutdown-storage of equipment & extended shutdown work activities
 HAYES, D.W. Region 3, Chicago, Reactor Construction & Engineering Support Branch MAXWELL, G.F. Region 3, Chicago, Office of the Director 79/12/04 4pp

8001170044 Forwards response to NRC 791108 request for addl info re IE Bulletin 79-02, Revision 2, concerning use of concrete expansion anchors Includes responses to revised sections of Item 2 & addl Items 5 & 6
 PEOPLES, D.L. Commonwealth Edison Co 79/12/07 22pp

8001100252 Forwards IE Info Notice 79-01, "Use of Incorrect Amplified Response Spectra (ARS)." No action or response required
 KEPLER, J.G. Region 3, Chicago, Office of the Director 79/12/13 1p

DOCKETED ITEMS

- 8001070120 Ack receipt of 791130 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/79-12 & 50-457/79-12
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/17 1p
- 8001070224 Responds to NRC 791024 ltr re violations noted in IE Insp Repts 50-456/79-12 & 50-457/79-12 Corrective actions documents in question reaudited & issued corrected inventory document & sealed record files
 PEDPLES, D L Commonwealth Edison Co 79/11/30 2pp
- 8001040447 Ack receipt of 791129 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-454/79-15, 50-455/79-15, 50-456/79-13 & 50-457/79-13 Violation noted in Insp considered warranted
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/19 2pp
- 8001040465 Forwards response to NRC 791024 ltr re violation noted in IE Insp Repts 50-454/79-15, 50-455/79-15, 50-456/79-13 & 50-457/79-13 Violation considered unwarranted Improvements to handling Region 3 correspondence to be started
 PEDPLES, D L Commonwealth Edison Co 79/11/28 4pp
- 8001060009 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p
- 8001100060 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001100258 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No action or response requested
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001100002 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001100267 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100288 Submits supplemental response to IE Bulletin 79-09 re failures of GE Type AP-2 circuit breaker Remains committed to implementation of maint program before fuel loading Plans completion of program by Apr 1980
 PEDPLES, D L Commonwealth Edison Co 79/12/28 1p
- 8001100200 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No action or response required
 KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/31 1p
- 8001100105 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
 KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/04 1p
- 8001100163 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys" No Westinghouse BFD relays used or planned for use in safety-related applications at facility
 PEDPLES, D L Commonwealth Edison Co 80/01/04 1p
- 8001290105 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays" No response required
 KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/17 1p
- S Reportable occurrences, LERs & related correspondence
- 8001040553 Deficiency rept re rod analysis interim changes will be implemented pending Westinghouse topical rept containing plant-specific, long-term solution
 PEDPLES, D L Commonwealth Edison Co 79/12/26 2pp
- 8001240373 Ack receipt of 791226 final deficiency rept re rod drop analysis Review will be completed during future Insp
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/10 1p
- DOCKET 50-458 RIVER BEND STATION, UNIT 1
- A Application/construction stage documents & correspondence
- 8001030140 Supplements 791106 ltr re steps planned to be taken prior to resumption of placement of safety-related concrete Outlines addl conditions imposed by util
 SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/13 2pp
- 8001020403 Responds to 791114 ltr re review of design & location for intake structure embayment & barge slip Advises that intake structure not safety-related & low level intake structure preferable to high level design
 WEIGAND, J G Gulf States Utilities Co 79/12/21 3pp
- 8001090214 Responds to NRC 780308 ltr re NUREG-0313 concerning use of austenitic stainless steel in BAR facilities IGSCC resistant metal will be provided for all austenitic stainless steel reactor coolant pressure boundary walls at util
 WEIGAND, J G Gulf States Utilities Co 79/12/31 2pp
- 8001140348 Discusses 791129 request for comments on project Comments will be forwarded upon receipt of NRC response re compliance w/36CFR800 Ack receipt of supplemental environ info for Cajun Electric Power Cooperative
 CARRIER, E B Louisiana, State of 80/01/04 1p
- M General correspondence
- 8001300458 Informs of mgt reorganization effective 800101 LL Humphries is executive president & DG Weigand is vice president in charge of operations & technical sys
 WEIGAND, J G Gulf States Utilities Co 80/01/21 1p
- I Financial information
- 8001240329 Requests comments re Rural Electrification Administration loan guarantee commitments for proposed co-owners Cajun Electric Power Cooperative, Inc & San Rayburn G&I, Inc
 RUBENSTEIN, L S Light Water Reactors Branch 4 80/01/08 2pp
- M Antitrust correspondence
- 8001100289 Ack receipt of application to amend CP Forwards FR advice re receipt of addl antitrust info concerning time for filing views on antitrust matters
 RUBINSTEIN, L S Light Water Reactors Branch 4 79/12/26 3pp
- 8001100295 Notice of receipt of addl antitrust info re time for filing views on antitrust matters
 RUBENSTEIN, L S Light Water Reactors Branch 4 79/12/26 2pp
- G Inspection reports, IE Bulletins & correspondence
- 8001100102 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
 SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/20 1p
- 800110245 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No action or response requested
 SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001080558 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
 SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/27 1p
- 8001100080 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
 SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/28 1p
- 8001100232 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No action or response required
 SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/31 1p

DOCKETED ITEMS

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8001150030 Forwards IE Info Notice 79-36: "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/12/31 1p

--8001310288 Discusses decision to allow BSW-designed facilities to continue const pending evaluation. Halting const at Unit 1 depends on anticipated design changes. Forwards installation status summary.
DENTON, H. R. Office of Nuclear Reactor Regulation. 80/01/22 4pp

DOCKET 50-459 RIVER BEND STATION, UNIT 2

A Application/construction stage documents & correspondence

8001020403 Responds to 791114 ltr re review of design & location for intake structure, embayment & barge slip. Advises that intake structure not safety-related & low level intake structure preferable to high level design.
WEIGAND, J. G. Gulf States Utilities Co. 79/12/21 3pp

F Security, medical, emergency & fire protection plans

8001090408 Requests agreement on modified topical manual approach to emergency plan & Mar 1981 resubmittal approval.
RENNBERGER, D. L. Washington Public Power Supply System. 79/12/31 3pp

8001090214 Responds to NRC 790308 ltr re NUREG-0313 concerning use of austenitic stainless steel in BWR facilities. ISGCC resistant matl will be provided for all austenitic stainless steel reactor coolant pressure boundary matls at util.
WEIGAND, J. G. Gulf States Utilities Co. 79/12/31 2pp

G Inspection reports, IE Bulletins & correspondence

8001100533 Forwards IE Insp Repts 50-460/79-09 & 50-513/79-09 on 790830-0902 & 10-25. No noncompliance noted.
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/11/19 2pp

8001140348 Discusses 791129 request for comments on project. Comments will be forwarded upon receipt of NRC response re compliance w/36CFR800. Ack receipt of supplemental environ info for Cajun Electric Power Cooperative.
CARRIER, E. B. Louisiana, State of. 80/01/04 1p

--8001100538 IE Insp Repts 50-460/79-09 & 50-513/79-09 on 790830-0902 & 10-25. No noncompliance noted. Major areas inspected const activities installation & compliance w/ASME certification. 443 DDDDS, R. T. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. BISHOP, T. W. Region 5, San Francisco, Office of the Director. 79/11/16 7pp

H General correspondence

8001300458 Informs of mgt reorganization effective 800101. LL. Humphries is executive president & DG Weigand is vice president in charge of operations & technical sys.
WEIGAND, J. G. Gulf States Utilities Co. 80/01/21 1p

8001100498 Forwards IE Insp Repts 50-460/79-10 & 50-513/79-10 on 791015-18. No noncompliance noted.
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/11/23 2pp

G Inspection reports, IE Bulletins & correspondence

8001100102 Forwards IE Circular 79-25: "Shock Arrestor Strut Assembly Interference." No written response required.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/12/20 1p

--8001100504 IE Insp Repts 50-460/79-10 & 50-513/79-10 on 791015-18. No noncompliance noted. Major areas inspected const activities re safety-related components, safety-related piping installation & welder qualification records.
DDDD, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. HUTSON, T. W., HERNANDEZ, G. Region 5, San Francisco, Office of the Director. 79/11/23 7pp

8001100245 Forwards IE Info Notice 79-32: "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/12/21 1p

8001080302 Forwards IE Circular 79-25: "Shock Arrestor Strut Assembly Interference." No written response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/12/20 1p

8001080558 Forwards IE Info Notice 79-34: "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/12/27 1p

8001080103 Forwards IE Info Notice 79-32: "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/12/21 1p

8001100083 Forwards IE Info Notice 79-37: "Cracking in Low-Pressure Turbine Discs." No response required.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/12/28 1p

8001100338 Forwards IE Info Notice 79-33: "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/12/26 1p

8001100232 Forwards IE Info Notice 79-35: "Control of Maint & Essential Equipment." No action or response required.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/12/31 1p

8001080617 Forwards IE Info Notice 79-34: "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/12/27 1p

8001150030 Forwards IE Info Notice 79-36: "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/12/31 1p

8001100106 Forwards IE Info Notice 79-37: "Cracking in Low-Pressure Turbine Discs." No response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/12/28 1p

DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1

A Application/construction stage documents & correspondence

8001030564 Advises of intention to curtail preoperational aquatic monitoring program. Requests NRC comment by 800115.
RENNBERGER, D. L. Washington Public Power Supply System. 79/12/27 1p

8001150047 Forwards IE Info Notice 79-36: "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/12/31 1p

8001310285 Forwards loss of main feedwater evaluation, including description of integrated reliability evaluation program. Results of program will be submitted to NRC by 800122. Also forwards NRC 800122 memo re BSW facilities under const.
RENNBERGER, D. L. Washington Public Power Supply System. 80/01/24 4pp

8001150264 Forwards IE Info Notice 79-35: "Control of Maint & Essential Equipment." No response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/12/31 1p

8001150087 Forwards IE Info Notice 80-01: "Fuel Handling Events." No specific action or response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 80/01/04 1p

8001290092 Forwards IE Circular 80-01: "Rvc Advice for GE Induction Disc Relays." No response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 80/01/17 1p

DOCKETED ITEMS

- 5 Reportable occurrences, LERs & related correspondence
- 8001150465 Forwards interim deficiency rept re cracks in internal pressure relief valve mfg by WKM Valve Group
KENDERGER, D L. Washington Public Power Supply System 80/01/07 1p
- 8001150471 Interim deficiency rept re cracks in internal pressure relief valve mfg by WKM Caused unknown B&W & WKM Valve Group are preparing repair/insp program Repairs & addl examinations performed under licensee direction
* Washington Public Power Supply System 80/01/07 3pp
- 8001150483 Followup to 791214 verbal deficiency rept re defects in core flood sys isolation valve & decay heat removal isolation valves Initiated program to determine cause & extent of defects & to determine acceptable remedies
TAYLOR, J H OM Co., Minnesota Mining & Mfg. Co 79/12/17 4pp
- DOCKET 50-461 CLINTON POWER STATION, UNIT 1
- A Application/construction stage documents & correspondence
- 8001150452 Forwards updated const schedule & revisions to const logic Completion of 60% expected 791231 & fuel loading expected in Apr 1982 Oversized milestone schedule in Central Files only
HOWARD, V C Illinois Power Co 80/01/11 2pp
- G Inspection reports, IE Bulletins & correspondence
- 8001020129 Forwards IE Insp Rept 50-461/79-10 on 791010-11 & 17-18 No noncompliance noted
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/11/13 2pp
- 8001020133 IE Insp Rept 50-461/79-10 on 791010-11 & 17-18 No noncompliance noted Major area inspected environ protection program
ESSIG, T H, GRANT, W B Region 3, Chicago, Office of the Director 79/11/08 5pp
- 8001170445 Forwards IE Insp Repts 50-461/79-11 & 50-462/79-01 on 791030-1102 & notice of violation
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/11/27 2pp
- 8001170450 Notice of violation from insp on 791030-1102
* Region 3, Chicago, Office of the Director 79/11/26 1p
- 8001170455 IE Insp Repts 50-461/79-11 & 50-462/79-01 on 791030-1102 Noncompliance noted inadequate procedures & practices relative to qualification of testing personnel
HAYES, D W, MAXWELL, G F, SUERMANN, J F Region 3, Chicago, Office of the Director 79/11/26 8pp
- 8001100270 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS) " No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/13 1p
- 8001080349 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference " No written response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p
- 800110093 Forwards IE Info Notice 79-32, "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 800110281 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 800100013 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001090486 Forwards IE Info Notice 79-39, "Cracking in Low Pressure Turbine Discs " No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001160309 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100213 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment " No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/31 1p
- 8001180040 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys " No such relays will be used at facility
MULLER, G E Illinois Power Co 80/01/03 1p
- 8001150138 Forwards IE Info Notice 80-01, "Fuel Handling Events " No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/04 1p
- 8001220040 Responds to IE Bulletin 79-02 Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " Util procedure for installing wedge type anchor bolts approved approx two wks ago
MULLER, G E Illinois Power Co 80/01/04 2pp
- 8001290139 Forwards IE Circular 80-01, "Svc Advice For GE Induction Disc Relays " No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/17 1p
- DOCKET 50-462 CLINTON POWER STATION, UNIT 2
- G Inspection reports, IE Bulletins & correspondence
- 8001170445 Forwards IE Insp Repts 50-461/79-11 & 50-462/79-01 on 791030-1102 & notice of violation
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/11/27 2pp
- 8001170450 Notice of violation from insp on 791030-1102
* Region 3, Chicago, Office of the Director 79/11/26 1p
- 8001170455 IE Insp Repts 50-461/79-11 & 50-462/79-01 on 791030-1102 Noncompliance noted inadequate procedures & practices relative to qualification of testing personnel
HAYES, D W, MAXWELL, G F, SUERMANN, J F Region 3, Chicago, Office of the Director 79/11/26 8pp
- 8001080349 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference " No written response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p
- 800110093 Forwards IE Info Notice 79-32, "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 800110281 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No action or response requested
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 800100013 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001090486 Forwards IE Info Notice 79-39, "Cracking in Low Pressure Turbine Discs " No response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001160309 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p

DOCKETED ITEMS

8001100213 Forwards IE Info Notice 79-25. "Control of Maint & Essential Equipment." No action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31 1p

8001180040 Responds to IE Bulletin 79-25. "Failures of Westinghouse BFD Relays in Safety-Related Sys." No such relays will be used at facility.
MULLER, R. E. Illinois Power Co. 80/01/03 1p

8001150138 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p

8001200040 Responds to IE Bulletin 79-02-Revision 2. "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Util procedure for installing wedge type anchor bolts approved approx two wks ago.
MULLER, R. E. Illinois Power Co. 80/01/04 2pp

8001290139 Forwards IE Circular 80-01. "Svc Advice for OE Induction Disc Relays." No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/17 1p

DOCKET NO-463 FULTON GENERATING STATION, UNIT 1

U. Congressional/Executive Correspondence

8001150155 Forwards 791130 response to T Spackman 791118 ltr re util application for early site review at Fulton Township Et parts communication rule prevents substantive response
GILINSKY, V. Commission 79/11/30 1p

--8001150167 Responds to 791118 ltr re util application for early site review at Fulton Township Commission in process of reviewing application to determine suitability for docketing for hearing.
GILINSKY, V. Commission 79/11/30 1p

--8001150173 Forwards T Spackman 791118 ltr re util application for early site review at Fulton Township Requests comments
WALKER, R. S. House of Rep 79/11/27 1p

--8001150181 Requests that NRC cancel util application for early site review at Fulton Township Plant would infringe on rights of property owners in immediate vicinity Util should reapply when specific plans for plant have been made
SPACKMAN, T. Affiliation Unknown 79/11/18 0pp

DOCKET NO-464 FULTON GENERATING STATION, UNIT 2

U. Congressional/Executive Correspondence

8001150155 Forwards 791130 response to T Spackman 791118 ltr re util application for early site review at Fulton Township Et parts communication rule prevents substantive response
GILINSKY, V. Commission 79/11/30 1p

--8001150167 Responds to 791118 ltr re util application for early site review at Fulton Township Commission in process of reviewing application to determine suitability for docketing for hearing.
GILINSKY, V. Commission 79/11/30 1p

--8001150173 Forwards T Spackman 791118 ltr re util application for early site review at Fulton Township Requests comments
WALKER, R. S. House of Rep 79/11/27 1p

--8001150181 Requests that NRC cancel util application for early site review at Fulton Township Plant would infringe on rights of property owners in immediate vicinity Util should reapply when specific plans for plant have been made
SPACKMAN, T. Affiliation Unknown 79/11/18 0pp

DOCKET NO-466 ALLENS CREEK NUCLEAR STATION, UNIT 1

C. Adjudicatory Correspondence

8001040131 Contentions re financial assistance for intervenors
MUELLER, E. E. Affiliation Unknown 79/12/12 1p

8001020038 Response to TX PIRG motion to compel discovery responses Provides answers to interrogatories 6, 7 & 9 by producing J. Davis 770121 memo to JG Reeve & DD Sycora 781220 internal memo to KR Hinkle Certificate of Svc encl
BIDDLE, C. T., NEWMAN, J. R. Houston Lighting & Power Co. BIDDLE, C. T., Baker & Betts 79/12/14 0pp

8001040536 Supplemental brief in form of pleading supporting K Otto-PL Strailer & DD Weaver appeal of ASLB 791119 order Alleges that PR notice is insufficient to provide fair notice & constitutes denial of due process Certificate of Svc encl
DAGGETT, S. A. Daggett, S. A. 79/12/14 2pp

8001100458 Advises of intention to appeal 791109 denial of petition to intervene Clarifies need to intervene by stating financial interest & offering liberatory expertise that would assist in developing sound record Requests addl time to file brief
ALEXANDER, R. Affiliation Unknown 79/12/14 2pp

8001080326 Withdraws 791203 motion to compel NRC answers to interrogatories Oral agreement reached between NRC & intervenor
DOHERTY, J. F. Intervenor J. F. Doherty 79/12/15 1p

8001020010 Order clarifying ASLB 791119 order per NRC 791130 request Doherty original & amended Contentions 19 & 14 withdrawn Board accepted NRC applicant & intervenor stipulation re admissibility of second part of Contention 25
WOLFE, S. J. Atomic Safety and Licensing Board Panel 79/12/17 2pp

8001090013 Response to ASLB 791205 order Contentions 3 & 4 withdrawn Contention 3 consolidated with intervenor TX PIRG contention re barging reactor vessel Noncompliance wording due to unavailability of expert witness Cert of Svc encl
HINDERSTEIN, C. Affiliation Unknown 79/12/17 7pp

8001100344 Response in opposition to J. Doherty Contention 4B Intervenor failed to identify viable basis for alleged insufficiency of reactor design to withstand lateral force applied to core Petition untimely Certificate of Svc encl
COPELAND, J. G., NEWMAN, J. R. Houston Lighting & Power Co. COPELAND, J. G., Baker & Betts 79/12/18 0pp

8001140156 Fourth set of interrogatories & requests for production of documents directed to TX PIRG includes request for info re Contention 1 alleging existence of natural gas fired generation as alternative to Facility W/Certificate of Svc encl
COPELAND, J. G., NEWMAN, J. R. Houston Lighting & Power Co. COPELAND, J. G., Baker & Betts 79/12/19 05pp

8001160573 Response to JF Doherty seventh request for documents Produces NEDO-10329, NEDO-20565 Amend 3, Suppl 1 to technical rept on denatification literature re recirculation pump description & other documents Certificate of Svc encl
BIDDLE, C. T., NEWMAN, J. R. Houston Lighting & Power Co. BIDDLE, C. T., Baker & Betts 79/12/19 5pp

8001160556 Response to JF Doherty eighth request for documents Possesses NEDE-21175-F, NEDE-21175 Amend 1 & NEDE-21175-F Amend 2 Does not possess NEDE-24145-F, NEDE-21821, NEDE-21821-Suppl, NEDO-25070 or NEDO-21032 Certificate of Svc encl
BIDDLE, C. T., NEWMAN, J. R. Houston Lighting & Power Co. BIDDLE, C. T., Baker & Betts 79/12/21 5pp

8001160565 Response to TX PIRG sixth set of interrogatories Demand projection for 1995-97 revised after EES publication Includes info re Liberton Lighter plant & peak load forecast for next ten yrs Certificate of Svc encl
MCGURIE, W. F., BIDDLE, C. T., NEWMAN, J. R. Houston Lighting & Power Co. 79/12/21 0pp

8001040238 Order compelling applicant to respond to intervenor TX PIRG Interrogatory 10 re sixth set of interrogatories info sought relevant to conservation issue
WOLFE, S. J. Atomic Safety and Licensing Board Panel 79/12/21 2pp

8001090072 Response to eighth set of interrogatories Provides info re control room recorders, fuel rod operation, valve vendors & stainless steel piping Certificate of Svc encl
BIDDLE, C. T. Houston Lighting & Power Co. BIDDLE, C. T., Baker & Betts 79/12/27 10pp

8001100173 Informs ASLB & parties that no protective order will issue until applicant advises of accurate citing of NUREG-0460
WOLFE, S. J. Atomic Safety and Licensing Board Panel 79/12/27 1p

8001070093 Consolidated response in opposition to Dec 1979 appeals re ASLB 791119 order granting limited appearances to E Mueller, K Otto-PL Strailer & DD Weaver Urges affirmation of order Certificate of Svc encl
SOHNKE, S. M. Hearing Branch 3 79/12/28 11pp

DOCKETED ITEMS

- 8001240260 Response to ASLB 791205 order Intends to remain as intervenor & comply w/ASLB orders Later contentions will be withdrawn if unable to locate expert witness Certificate of Svc encl
MCCORKLE, B A Affiliation Unknown 79/12/31 2pp
- 800110086 Ack receipt of 791203 ninth request for production of documents Documents will be available for insp & copying at mutually convenient time
SDHINKI, S M Hearing Branch 3 80/01/03 1p
- 8001220150 Forwards Fourth set of interrogatories re TX PIRG new contentions admitted at Fall 1979 prehearing conference
JOHNSON, C Texas Public Interest Research Group 80/01/03 1p
- 8001220158 Fourth set of interrogatories directed to State of TX Requests description of TX Railroad Commission evidence showing natural gas surplus currently existing in interstate market Certificate of Svc encl
JOHNSON, C Texas Public Interest Research Group 80/01/03 3pp
- 8001180021 Response to intervenor JF Doherty tenth request for production of documents Applicant does not possess NEDO-25090, NEDO-25057-P, NEDO-24154-P, NEDO-24154, NEDO-21821, NEDO-24057, NEDO-21059 & NEDO-20887 Certificate of Svc encl
BIDDLE, C T, NEWMAN, J R Houston Lighting & Power Co BIDDLE, C T, Baker & Botts 80/01/04 5pp
- 8001170589 Order denying R Alexander 800103 request for addi time to file detailed supplementary brief in support of appeal from ASLB 791130 order denying intervention Intervenor may reply to applicant & NRC brief if appeal is opposed
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/01/08 2pp
- 8001180225 Order denying applicant 791109 motion to dismiss intervenors McCorkle & Hinderstein Directly Intervenor to respond to applicant interrogatories by 800201 2 wks extension until 800219 for applicant to follow up discovery
WOLFE, S J Atomic Safety and Licensing Board Panel 80/01/08 3pp
- 8001220286 Response to JF Doherty eleventh request for documents NEDO-10802, Suppl 1 & documents identified in encl list re fuel enthalpy, suppression pool uplift & other issues available for insp & copying Certificate of Svc encl
BIDDLE, C T, NEWMAN, J R Houston Lighting & Power Co BIDDLE, C T, Baker & Botts 80/01/08 9pp
- 8001290150 Contention 46 alleging that transient caused by control rod drop under high xenon conditions constitutes health & safety hazard due to loads placed on reactor sys Contains supporting statement on timeliness
DOHERTY, J F Intervenor J F Doherty 80/01/08 3pp
- 8001180052 Confirms 800108 telcon re NRC agreement to respond on 800201 to ninth set of interrogatories
SDHINKI, S M Hearing Branch 3 80/01/09 1p
- 8001180055 Responds to intervenor 791206 request for production of documents Requested documents will be available for insp & copying at mutually convenient time
SDHINKI, S M Hearing Branch 3 80/01/09 1p
- 8001160607 Response to JF Doherty eighth set of interrogatories Provides name of sys relied on to mitigate consequences of ATWS events Affidavit & Certificate of Svc encl
MOON, C W Light Water Reactors Branch 4 80/01/10 2pp
- 8001170575 Decision affirming ASLB 791119 order re denial of appellants Otto-Drehlein, Weaver & Mueller intervention petitions Petitioners' requests for intervention will be treated as requests for limited appearance according to ASLB decision
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/01/10 14pp
- 8001180025 Interrogatories directed to intervenor J Doherty Requests names & prof qualifications of persons relied upon to substantiate contentions Includes questions re bases for alleged procedural errors Certificate of Svc encl
WOODHEAD, C P Hearing Branch 3 80/01/10 5pp
- 8001280232 Response to JF Doherty ninth set of interrogatories Discusses number of studs/bolts on facility reactor vessel & technical info re emergency standby diesel engine JG White Affidavit & Certificate of Svc encl
WHITE, J G Houston Lighting & Power Co BIDDLE, C T, COPELAND, J G Baker & Botts 80/01/10 12pp
- 8001250022 Responds to 791227 info request re NUREG-0460 GE published Dec 1979 suppl. "Assessment of BWR Mitigation of ATWS Vol II (NUREG-0460 Alternative Number 3)" Requests that ASLB 791022 protective order be amended accordingly
BIDDLE, C T, Baker & Botts 80/01/11 4pp
- 8001250071 Response to JF Doherty tenth set of interrogatories Includes statements re failure of facility safety relief valves during operation JG White affidavit & Certificate of Svc encl
WHITE, J G Houston Lighting & Power Co BIDDLE, C T, COPELAND, J G Baker & Botts 80/01/11 12pp
- 8001280044 Motion for protective order preventing disclosure of certain info requested by JF Doherty Production of GE documents will impair vendor relationship w/competitors Draft protective order & Certificate of Svc encl
BIDDLE, C T, NEWMAN, J R Houston Lighting & Power Co BIDDLE, C T, Baker & Botts 80/01/11 10pp
- 8001240503 Further answers to TX PIRG fifth interrogatories Contains statements re applicant forecasting methodology, energy sales & energy peak demands Affidavit & Certificate of Svc encl
EDWARDS, J M Houston Lighting & Power Co BIDDLE, C T, COPELAND, J G Baker & Botts 80/01/14 12pp
- 8001290030 Response in opposition to petitioner R Alexander 791120 appeal of ASLB denial of intervention Grant of discretionary intervention is not warranted due to failure of petitioner to provide substantive info Certificate of Svc encl
CULP, R H, COPELAND, J G Houston Lighting & Power Co CULP, R H Lowenstein Neuman Reis Avelrad & Toll 80/01/18 12pp
- 8001250415 Confirms 800117 telcon re intervenor Doherty tenth set of interrogatories NRC will file responses 800208
SDHINKI, S M Hearing Branch 3 80/01/22 1p
- DOCKET BTN-80-470 CESSAR SYSTEM 80

* Utility Final Safety Analysis Report (FSAR) & amends

- 8001170539 Forwards CESSAR FSAR & affidavit w/o encl
SCHERER, A E Molins Machine Co., Inc (subs of Molins Overseas Holdings, Ltd.) 79/12/21 3pp
- 8001100009 CESSAR FSAR Vols 1-6
* Molins Machine Co., Inc (subs of Molins Overseas Holdings, Ltd.) 80/01/09 3530pp
- 8001100015 CESSAR FSAR Chapter 1: "Introduction & General Plant Description"
* Molins Machine Co., Inc (subs of Molins Overseas Holdings, Ltd.) 80/01/09 96pp
- 8001100019 CESSAR FSAR Chapter 2: "Site Characteristics"
* Molins Machine Co., Inc (subs of Molins Overseas Holdings, Ltd.) 80/01/09 12pp
- 8001100028 CESSAR FSAR Chapter 3: "Design of Structures, Components, Equipment & Sys"
* Molins Machine Co., Inc (subs of Molins Overseas Holdings, Ltd.) 80/01/09 200pp
- 8001100030 CESSAR FSAR Chapter 4: "Reactor"
* Molins Machine Co., Inc (subs of Molins Overseas Holdings, Ltd.) 80/01/09 300pp
- 8001100033 CESSAR FSAR Chapter 5: "RCB & Connected Sys"
* Molins Machine Co., Inc (subs of Molins Overseas Holdings, Ltd.) 80/01/09 300pp
- 8001100036 CESSAR FSAR Chapter 6: "Engineered Safety Features"
* Molins Machine Co., Inc (subs of Molins Overseas Holdings, Ltd.) 80/01/09 400pp
- 8001100042 CESSAR FSAR Chapter 7: "Instrumentation & Controls"
* Molins Machine Co., Inc (subs of Molins Overseas Holdings, Ltd.) 80/01/09 150pp
- 8001100048 CESSAR FSAR Chapter 8: "Electric Power"
* Molins Machine Co., Inc (subs of Molins Overseas Holdings, Ltd.) 80/01/09 25pp
- 8001100052 CESSAR FSAR Chapter 9: "Auxiliary Sys"
* Molins Machine Co., Inc (subs of Molins Overseas Holdings, Ltd.) 80/01/09 400pp

DOCKETED ITEMS

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800100055 CESSAR FSAR Chapter 10. "Steam & Power Conversion Sys"
* Molins Machine Co., Inc (subs of Molins Overseas Holdings,
Ltd.) 80/01/09 35pp

800100059 CESSAR FSAR Chapter 11. "Radwaste Mgt"
* Molins Machine Co., Inc (subs of Molins Overseas Holdings,
Ltd.) 80/01/09 70pp

800100063 CESSAR FSAR Chapter 12. "Radiation Protection."
* Molins Machine Co., Inc (subs of Molins Overseas Holdings,
Ltd.) 80/01/09 40pp

800100071 CESSAR FSAR Chapter 13. "Conduct of Operations."
* Molins Machine Co., Inc (subs of Molins Overseas Holdings,
Ltd.) 80/01/09 2pp

800100076 CESSAR FSAR Chapter 14. "Initial Test Program."
* Molins Machine Co., Inc (subs of Molins Overseas Holdings,
Ltd.) 80/01/09 200pp

800100088 CESSAR FSAR Chapter 15. "Accident Analysis."
* Molins Machine Co., Inc (subs of Molins Overseas Holdings,
Ltd.) 80/01/09 700pp

800100099 CESSAR FSAR Chapter 16. "Tech Specs."
* Molins Machine Co., Inc (subs of Molins Overseas Holdings,
Ltd.) 80/01/09 300pp

800100105 CESSAR FSAR Chapter 17. "QA" App A encl
* Molins Machine Co., Inc (subs of Molins Overseas Holdings,
Ltd.) 80/01/09 100pp

DOCKET 50-471 PILGRIM NUCLEAR POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

8001030631 Forwards design review & supplemental recommendations re
exposed steel protection self-contained breathing apparatus,
generation seals, fire detector testing, cable combustibility
& dc power sys hazard analysis
HALL, R E Brookhaven National Laboratory, 79/12/27 7pp

800100480 Forwards annotated version of 791129 document review & ltrs
referenced in review
MACDOUGALL, E A Brookhaven National Laboratory 80/01/23 1p

--800100492 Annotated version of 791129 ltr re documents needed from
facilities for design review Rolfe Jensen & Associates Inc
790525 ltr re Dinno SER subsl encl
MACDOUGALL, E A Brookhaven National Laboratory 80/01/23 5pp

G Adjudicatory correspondence

8001040611 Advises of MA Wildlife Federation filing of exceptions in
lieu of requests for findings of fact & conclusions of law
NRC proposed findings on issues of App 1 of agreement will
be submitted by 800111
MULKEY, M E Hearing Branch 2 79/12/21 1p

8001170537 Notice of withdrawal from proceeding, effective 800114
Certificate of Svc encl
MULKEY, M E Hearing Branch 2 80/01/11 3pp

8001180094 Proposed findings of fact on App 1 issues, supplementing NRC
791120 proposed findings of fact & conclusions of law Adopts
w/ few mods applicant's findings re gaseous radwaste sys &
Amend 26 to PSAR Certificate of Svc encl
MULKEY, M E Hearing Branch 2 80/01/11 6pp

8001200045 Notices of appearance in proceeding Certificate of Svc encl
GODDARD, R J LEWIS, S H Hearing Branch 2 80/01/11 4pp

8001280020 Motion to admit CB Sawyer & CV Hodge supplemental testimony
re State of MA Contention 9 Adsl studies have been completed
following CV Hodge & DJ Wason 770623 original testimony
GODDARD, R J Hearing Branch 2 80/01/17 1p

--8001280022 Affidavit providing supplemental testimony re State of MA
Contention 9 dealing w/ sabotage of new & spent nuclear fuel.
Data re addl full scale tank tests increases confidence in
NRC regulations Certificate of Svc encl
BANYER, C B Regulatory Improvements Branch HODGE, C V
Transportation Branch 79/12/11 3pp

8001300119 Order requesting statements from parties re emergency
planning as proper issue in proceeding Statements should be
submitted within 15 days
GODDARD, R J Atomic Safety and Licensing Board Panel 80/01/17
2pp

J Insurance & indemnity information

8001070404 Forwards 780209 ltr to NRC re J & B Pines & R & D Fitts
notice of claims against util Both claimants have filed
suit
ALTON, C G American Nuclear Insurers 80/01/02 1p

--8001070406 Notifies of receipt of R Fitts & J Pines notices of claim
against util Claimants allege anxiety, apprehension & loss of
wages due to exposure
MCNAMARA, B American Nuclear Insurers 78/02/09 1p

DOCKET 50-472 PILGRIM NUCLEAR POWER STATION, UNIT 3

A Application/construction stage documents & correspondence

8001030631 Forwards design review & supplemental recommendations re
exposed steel protection self-contained breathing apparatus,
generation seals, fire detector testing, cable combustibility
& dc power sys hazard analysis
HALL, R E Brookhaven National Laboratory, 79/12/27 7pp

DOCKET STN-50-477 ATLANTIC GENERATING STATION, UNIT 1

A Application/construction stage documents & correspondence

8001210296 Notifies of balance due to NRC for review of CP application
Expenses incurred prior to util 781219 PSAR Amend 03,
withdrawing application
MILLER, W D License Fee Management Branch 80/01/08 1p

DOCKET STN-50-478 ATLANTIC GENERATING STATION, UNIT 2

A Application/construction stage documents & correspondence

8001210296 Notifies of balance due to NRC for review of CP application
Expenses incurred prior to util 781219 PSAR Amend 03,
withdrawing application
MILLER, W D License Fee Management Branch 80/01/08 1p

DOCKET STN-50-482 WOLF CREEK GENERATING STATION

A Application/construction stage documents & correspondence

8001240061 Summary of 791127-30 meetings & site visits w/util in MD &
KS re status of const of facilities Projected fuel dates for
Calloway Unit 1 & Wolf Creek will be Dec 1982 & Oct 1983,
respectively
LICITRA, E A Light Water Reactors Branch 3 80/01/07 11pp

8001170396 Discusses NRC delay in review of FSAR & OL application
Review schedule should be established promptly
PETRICK, N A Standardized Nuclear Unit Power Plant System
80/01/14 2pp

G Adjudicatory correspondence

8001030661 Advises of extension of time for Commission to determine
whether to review IE 790712 decision denying petitions to
suspend or revoke CP WH Ward 790811 concerns re g-values
will be addressed in Jan 1980 supplemental decision
STELLO, V Office of Inspection & Enforcement, Office of the
Director 79/11/27 2pp

8001040629 Order granting extension to 791221 for response to ASLB
791121 order directing PSC of MD to file further submittal
within 15 days due to omission from svc list
GROSSMAN, H Atomic Safety and Licensing Board Panel 79/12/10
2pp

8001160345 Forwards NRC 791127 ltr to WH Ward of Mid-America Coalition
for Energy Alternatives Ltr was sent to petitioners under
requirements of 10CFR2.206 Ltrs notify that supplemental
decision will be issued
STELLO, V Office of Inspection & Enforcement, Office of the
Director 79/12/10 3pp

DOCKETED ITEMS

- 8001140047 Forwards response to 790926 ltr re possible revocation of Facility CP. Commissioners will determine by 800131 propriety of director denial re requests for susp. suspension or revocation of CP.
STELLO, V. Office of Inspection & Enforcement, Office of the Director 79/12/20 2pp
- 8001140049 Requests info re possible revocation of Facility CP. Deficiencies exist in base met const NRC supervisor of project has been lax
WHITE, T. Affiliation Unknown 79/09/06 1p
- 8001160015 Suggestions per ASLB 791123 order in support of Public Service Commission of MO petition to intervene TJ Hearne affidavit notice of appearance & Certificate of Svc encl.
HEARNE, T. J. PHILLIPS, F. W. Missouri, State of 79/12/21 6pp
- 8001250035 Notifies that MO Public Svc Commission has been placed on ltr list re 791221 petition to intervene as interested state Requests ASLB issue order terminating CP amend hearing
SILBERG, J. E. Shaw, Pittman Potts & Traveridge, 80/01/03 3pp
- 8001170034 Advises that MO Public Svc Commission 791221 suggestions indicate that hearing on proposed inclusion of MO Electric Power Cooperative is no longer requested Hearing on proposed amend to CP not required
LEWIS, S. H. Hearing Branch 2 80/01/10 2pp
- 8001280498 Order dismissing CP amend proceeding Petitioner MO Public Svc Commission 791221 statement of unwillingness to intervene removed used for evidentiary hearings
DROSSMAN, M. Atomic Safety and Licensing Board Panel 80/01/15 2pp
- H. General correspondence
- 8001210175 Responds to 791123 ltr re status of facilities Callaway & Wolf Creek facilities will be delayed two yrs beyond predicted completion estimate Black Fox plants will utilize GE std NSSS design
VARGA, S. A. Division of Project Management 80/01/04 2pp
- 8001210180 Requests current info re status of five nuclear power plants having CPs
TATAREK, R. Affiliation Unknown 79/11/23 2pp
- G. Inspection reports, IE Bulletins & correspondence
- 8001280271 Forwards IE Insp Rept 80-482/79-19 on 791022-25 No noncompliance noted
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/12/12 2pp
- 8001280274 IE Insp Rept 80-482/79-19 on 791022-25 No noncompliance noted Major areas inspected allegations re improprieties in documentation by unauthorized personnel of Caldwel location records & preplacement check lists
DROSSMAN, W. A. OSERO, C. R. Region 4, Dallas, Office of the Director 79/12/12 2pp
- 8001100108 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/20 1p
- 8001110251 Forwards IE Info Notice 79-02, "Separation of Electrical Cables for HRC & Automatic Depressurization Sys." No action or response requested
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001080587 Forwards IE Info Notice 79-04, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/27 1p
- 8001100086 Forwards IE Info Notice 79-07, "Cracking in Low Pressure Turbine Discs." No response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/28 1p
- 8001100236 Forwards IE Info Notice 79-05, "Control of Maint & Essential Equipment." No action or response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/31 1p
- 8001150034 Forwards IE Info Notice 79-06, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001240155 Responds to IE Bulletin 79-02, Revision 2 Initial response satisfies requirements of Revision 1 Facility does not use concrete expansion anchor bolts to support Seismic Category I piping
PETRICK, N. A. Standardized Nuclear Unit Power Plant System 80/01/03 1p
- 8001210147 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." No such relays have been identified Will advise further in two wks
PETRICK, N. A. Standardized Nuclear Unit Power Plant System 80/01/04 1p
- G. Reportable occurrences, LERs & related correspondence
- 8001070033 Update to 790713 interim deficiency rept re flood damaged equipment Damaged items being reworked & replaced based on manufacturers' insps Final rept or update of actions will be submitted 800401
KDESTER, G. L. Kansas Gas & Electric Co. 79/12/28 1p
- 8001290408 Forwards interim deficiency rept re const of concrete block walls Final rept completed by 800501
KDESTER, G. L. Kansas Gas & Electric Co. 80/01/24 1p
- 8001290423 Interim deficiency rept re const of concrete block walls in control bldg caused by lack of proper interpretation of drawing details Engineering insp will be implemented by 800229
* Kansas Gas & Electric Co. 80/01/24 4pp 5
- DOCKET STN-50-483 CALLAWAY PLANT, UNIT 1
- A. Application/construction stage documents & correspondence
- 8001090064 Forwards "Impacts of Transmission Line-River Crossing on Bald Eagles & Waterfowl"
SLATEN, N. G. Union Electric Co. 80/01/03 1p
- 8001090370 "Impacts of Transmission Line-River Crossing on Bald Eagles & Waterfowl"
* Union Electric Co. 80/01/03 6pp
- 8001240061 Summary of 791127-30 meetings & site visits w/OTM in MO & KS re status of const of facilities Projected fuel dates for Calloway Unit 1 & Wolf Creek will be Dec 1982 & Oct 1983, respectively
LICITRA, E. A. Light Water Reactors Branch 3 80/01/07 11pp
- 8001190356 Forwards const status rept Milestone status date revised to 800101 Const of Units 1 & 2 are 58% & 0.7% complete, respectively
BRYAN, J. R. Union Electric Co. 80/01/10 6pp
- 8001170396 Discusses NRC delay in review of FSAR & OL application Review schedule should be established promptly
PETRICK, N. A. Standardized Nuclear Unit Power Plant System 80/01/14 2pp
- 8001230215 Forwards util 791019 ltr amending license application in response to NRC question re status of DL application for Facility Amended application has been filed by util, consisting of FSAR & site addendum
HEARNE, T. J. Missouri, State of 80/01/15 2pp
- 8001230224 Submits amend to 740430 application for CPs & DLs Amended application consists of general info, FSAR site addendum & environ rept w/o encl
BRYAN, J. R. Union Electric Co. 79/10/19 4pp
- 8001250494 Forwards util 791019 ltr re 740430 amend to DL & CP applications Discusses apparent confusion re filing for both units w/o encl
HEARNE, T. J. Missouri, State of 80/01/15 2pp
- H. General correspondence
- 8001210175 Responds to 791123 ltr re status of facilities Callaway & Wolf Creek facilities will be delayed two yrs beyond predicted completion estimate Black Fox plants will utilize GE std NSSS design
VARGA, S. A. Division of Project Management 80/01/04 2pp

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8001210180 Requests current info re status of five nuclear power plants having CPs
TATAREK, R Affiliation Unknown 79/11/23 2pp

H Antitrust correspondence

8001300444 Forwards "Info for Antitrust Review of DL Application," per Reg Guide 9.3 Also forwards util "ERC Electric Tariff H-3," effective 780327, to be inserted into DL application
BRYAN, J. K. Union Electric Co. 80/01/21 3pp

G Inspection reports, IE Bulletins & correspondence

8001100285 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/10 1p

8001080370 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/20 1p

8001101111 Forwards IE Info Notice 79-32, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p

800110298 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p

8001100023 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27 1p

8001090502 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p

8001100325 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p

8001100227 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31 1p

8001240155 Responds to IE Bulletin 79-02, Revision 2 Initial response satisfies requirements of Revision 1 Facility does not use concrete expansion anchor bolts to support Seismic Category I piping
PETRICK, N. A. Standardized Nuclear Unit Power Plant System 80/01/03 1p

8001150157 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p

8001210147 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." No such relays have been identified Will advise further in two wks
PETRICK, N. A. Standardized Nuclear Unit Power Plant System 80/01/04 1p

8001290156 Forwards IE Circular 80-01, "Gvc Advice for GE Induction Disc Relays." No response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/17 1p

E Reportable occurrences, LERs & related correspondence

8001280481 Ack receipt of 791227 interim deficiency rept re tolerance threads for N885 lateral support anchor bolt nuts
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/08 1p

DOCKET STN-50-485 STERLING POWER PROJECT NUCLEAR UNIT 1

A Application/construction stage documents & correspondence

800170396 Discusses HRC delay in review of FSAR & DL application. Review schedule should be established promptly
PETRICK, N. A. Standardized Nuclear Unit Power Plant System 80/01/14 2pp

G Adjudicatory correspondence

8001030008 Order declining review of issues in ALAB-562 & Ecology Division of Oswego petition for review NEPA issue re appropriate territorial scope is pending in export licensing case
CHILK, B. J. Office of the Secretary of the Commission 79/11/29 2pp

8001280355 Forwards BNWL 791115 ltr re radon releases from underground U mines Document is relevant to current ASLAD proceeding re radon issues
LOWENBERG, H. Assistant Director for Operations & Technology 79/12/21 2pp

J Insurance & indemnity information

8001070337 Supplements 791212 ltr listing six suits against util Seventh EM Garrett vs util received
ALTON, C. G. American Nuclear Insurers 80/01/02 1p

G Inspection reports, IE Bulletins & correspondence

8001080207 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/20 1p

8001070167 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/21 1p

800110221 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/21 1p

8001080671 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/27 1p

8001140552 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/28 1p

8001150118 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response requested
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001150230 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001240155 Responds to IE Bulletin 79-02, Revision 2 Initial response satisfies requirements of Revision 1 Facility does not use concrete expansion anchor bolts to support Seismic Category I piping
PETRICK, N. A. Standardized Nuclear Unit Power Plant System 80/01/03 1p

8001210147 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys." No such relays have been identified Will advise further in two wks
PETRICK, N. A. Standardized Nuclear Unit Power Plant System 80/01/04 1p

8001290214 Forwards IE Circular 80-01, "Gvc Advice for GE Induction Disc Relays." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/01/17 1p

DOCKETED ITEMS

DOCKET STN-50-486 CALLOWAY PLANT UNIT 2

A Application/construction stage documents & correspondence

8001090364 Forwards "Impacts of Transmission Line-River Crossing on Bald Eagles & Waterfowl"
GLATEN, N D Union Electric Co 80/01/03 1p

--8001090370 "Impacts of Transmission Line-River Crossing on Bald Eagles & Waterfowl"
* Union Electric Co 80/01/03 6pp

8001240061 Summary of 791127-30 meetings & site visits w/util in MD & MS re status of const of facilities. Projected fuel dates for Calloway Unit 1 & Wolf Creek will be Dec 1982 & Oct 1983, respectively.
LICITRA, E A Light Water Reactors Branch D 80/01/07 11pp

8001150356 Forwards const status report Milestone status date revised to 800101. Const of Units 1 & 2 are 85% & 0.75% complete, respectively.
BRYAN, J K Union Electric Co 80/01/10 6pp

8001170396 Discusses NRC delay in review of FSAR & DL application. Review schedule should be established promptly.
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/01/14 2pp

8001230215 Forwards util 791019 ltr amending license application in response to NRC question re status of DL application for Facility Amended application has been filed by util, consisting of FSAR & site addendum.
HEARNE, T J Missouri, State of 80/01/15 2pp

--8001230224 Submits amend to 740430 application for CPs & DLs Amended. Application consists of general info FSAR site addendum & environ rept w/o encl.
BRYAN, J K Union Electric Co 79/10/19 6pp

8001250494 Forwards util 791019 ltr re 740430 amend to DL & CP applications. Discusses apparent confusion re filing for both units w/o encl.
HEARNE, T J Missouri, State of 80/01/15 2pp

C Adjudicatory correspondence

8001090320 Submits addl info re current status & projection of const efforts. Limited portions of underground piping & electrical duct banks continue to be installed along w/subfoundations of emergency air water pump house.
BRYAN, J K Union Electric Co 80/01/04 2pp

H General correspondence

8001210175 Responds to 791123 ltr re status of facilities Calloway & Wolf Creek facilities will be delayed two yrs beyond predicted completion estimate. Plans for plants will utilize GE std NSSB design.
VARGA, E A Division of Project Management 80/01/04 2pp

--8001210180 Requests current info re status of five nuclear power plants having CPs.
TATANEK, R Affiliation Unknown 79/11/23 2pp

M Antitrust correspondence

8001300444 Forwards "Info for Antitrust Review of DL Application," per Reg Guide 4.2. Also forwards util "FPC Electric Tariff W-2," effective 780327, to be inserted into DL application.
BRYAN, J K Union Electric Co 80/01/01 39pp

G Inspection reports, IE Bulletins & correspondence

8001100285 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS)." No action or response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/13 1p

8001080370 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference." No written response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p

8001101111 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p

8001102998 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p

8001100020 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/27 1p

8001090502 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Ducts." No response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p

8001160325 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Flaring Elbow." No specific action or response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p

8001100227 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/31 1p

8001240185 Responds to IE Bulletin 79-02, Revision 2. Initial response satisfies requirements of Revision 1. Facility does not use concrete expansion anchor bolts to support Seismic Category I piping.
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/01/03 1p

8001150157 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/04 1p

8001210147 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Bus." No such relays have been identified. Will advise further in two wks.
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/01/04 1p

8001290156 Forwards IE Circular 80-01, "Svr Advice for GE Induction Disc Relays." No response required.
KEPPLER, J G Region 3, Chicago, Office of the Director 80/01/12 1p

DOCKET STN-50-486 PERKINS NUCLEAR STATION UNIT 1

G Adjudicatory correspondence

7902090021 NRC staff response to ASLB questions concerning general safety issues. Conclusions in Perkins SER re issuance of const permits will not be affected by results of generic tasks w/Certificate of Svr. Supporting documents encl.
BARTH, C A Office of the Executive Legal Director 79/01/18 47pp

7902140021 Supplements NRC responses to Board questions re health & safety aspects. Applicant committed to NRC position re ATWS & commitment provides assurance that requirements can be implemented & are acceptable w/encl Certificate of Svr.
BARTH, C A Office of the Executive Legal Director 79/01/22 6pp

G Inspection reports, IE Bulletins & correspondence

8001070190 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

8001240121 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 2pp

DOCKETED ITEMS

8001240474 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/27 2pp

8001250082 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/28 2pp

8001160247 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 1p

8001240042 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 2pp

8001290268 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/04 2pp

U Congressional/Executive Correspondence

8001140484 Responds to 791106 ltr re util application to build facilities Application has been subj of public hearings due to questions re number of units location & availability of coolant water Final decision will be forwarded
DOBBS/DK, L V Office of the Executive Director for Operations
79/11/28 2pp

DOCKET STN-90-469 PERKINS NUCLEAR STATION, UNIT 2

Q Inspection reports, IE Bulletins & correspondence

8001070193 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 2pp

8001240121 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 2pp

8001240474 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/27 2pp

8001250082 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/28 2pp

8001160247 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 1p

8001240042 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 2pp

8001290268 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/04 2pp

V Congressional/Executive Correspondence

8001140484 Responds to 791106 ltr re util application to build facilities Application has been subj of public hearings due to questions re number of units location & availability of coolant water Final decision will be forwarded
DOBBS/DK, L V Office of the Executive Director for Operations
79/11/28 2pp

DOCKET STN-90-490 PERKINS NUCLEAR STATION, UNIT 3

Q Inspection reports, IE Bulletins & correspondence

8001070193 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 2pp

8001240121 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 2pp

8001240474 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/27 2pp

8001250082 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/28 2pp

8001160247 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 1p

8001240042 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 2pp

8001290268 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/04 2pp

U Congressional/Executive Correspondence

8001140484 Responds to 791106 ltr re util application to build facilities Application has been subj of public hearings due to questions re number of units location & availability of coolant water Final decision will be forwarded
DOBBS/DK, L V Office of the Executive Director for Operations
79/11/28 2pp

DOCKET STN-90-491 CHEROKEE NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plant #5 which fittings have been located Lists facilities from which fittings have been removed
MAYDEN, L E Eon Corp 80/01/15 2pp

Q Inspection reports, IE Bulletins & correspondence

8001070193 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 2pp

8001240121 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 1p

8001240474 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/27 2pp

8001250082 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/28 2pp

DOCKETED ITEMS

8001240247 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 1p

8001240045 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 2pp

8001290268 Forwards IE Info Notice 80-01. "Fuel Handling Events " No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/04 2p

DOCKET STN-80-492 CHEROKEE NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8001290260 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L E. Eon Corp 80/01/15 2pp

G. Inspection reports, IE Bulletins & correspondence

8001070193 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 2pp

8001240121 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 1p

8001240474 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/27 2pp

8001250082 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs " No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/28 2pp

8001240247 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 1p

8001240042 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 2pp

8001290268 Forwards IE Info Notice 80-01. "Fuel Handling Events " No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/04 2pp

DOCKET 50-496 MONTAGUE NUCLEAR POWER STATION, UNIT 1

J. Insurance & indemnity information

8001310188 Forwards Endorsements 61 & 62 to NELA Policy NF-173
IFFLAND, R R Northeast Utilities 80/01/25 3pp

8001310213 Forwards Endorsement P' to MAELU Policy MF-52
IFFLAND, R R Northeast Utilities 80/01/25 2pp

DOCKET 50-497 MONTAGUE NUCLEAR POWER STATION, UNIT 2

J. Insurance & indemnity information

8001310188 Forwards Endorsements 61 & 62 to NELA Policy NF-173
IFFLAND, R R Northeast Utilities 80/01/25 3pp

8001310213 Forwards Endorsement 56 to MAELU Policy MF-52
IFFLAND, R R Northeast Utilities 80/01/25 2pp

DOCKET STN-80-493 CHEROKEE NUCLEAR STATION, UNIT 3

A. Application/construction stage documents & correspondence

8001290260 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L E. Eon Corp 80/01/15 2pp

G. Inspection reports, IE Bulletins & correspondence

8001070193 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 2pp

8001240121 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 1p

8001240474 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/27 2pp

8001250082 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs " No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/28 2pp

8001240247 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 1p

8001240042 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 2pp

8001290268 Forwards IE Info Notice 80-01. "Fuel Handling Events " No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/04 2pp

8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30 17pp

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

8001090490 Forwards 780510 superceded security plan per request made during 791005 telcon w/D Matthews Plan withheld (ref 10CFR2 790)
PARR, D D Light Water Reactors Branch 3 79/12/20 2pp

8001100398 Forwards pages omitted from Amend 1 of physical security plan Pages withheld (ref 10CFR2 790)
TURNER, E A Houston Lighting & Power Co 79/12/26 1p

DOCKETED ITEMS

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G. Adjudicatory correspondence

8001160677 Answers to applicants First set of interrogatories & to HRC interrogatories & request for documents Presents concerns re FBI investigation & Commissioner Bradford remarks on intervention Supporting documents & Certificate of Svc encl. GINWIN, L. A. Citizens Concerned About Nuclear Power, Inc 79/12/26 70pp

8001140127 Answers to Citizens For Equitable Utils first set of interrogatories & motion for insp & production of documents Includes info re vibration & stress analyses on steam lines between containment & turbine generator bldg w/affidavits SCHWARZ, M. D. NEWMAN, J. R. Houston Lighting & Power Co SCHWARZ, M. D. Baker & Butts 79/12/27 30pp

--8001140140 Notice of appearance in proceeding Certificate of Svc encl BIDDLE, C. T. Houston Lighting & Power Co. BIDDLE, C. T. Baker & Butts 79/12/21 3pp

8001180079 Motion to compel intervenor Citizens for Equitable Utils to respond to applicants 791105 interrogatories & requests for production of documents Draft order & Certificate of Svc encl SCHWARZ, M. D. NEWMAN, J. R. Houston Lighting & Power Co SCHWARZ, M. D. Baker & Butts 79/12/31 7pp

8001090058 Motion for order compelling Citizens for Equitable Utils, Inc to respond to HRC 791105 interrogatories Certificate of Svc encl MCGURREN, H. J. Hearing Branch 1 80/01/03 2pp

8001140052 Motion for order compelling Citizens Concerned About Nuclear Power to respond specifically to HRC interrogatories Intervenor must respond to each interrogatory separately. Certificate of Svc encl MCGURREN, H. J. Hearing Branch 1 80/01/07 3pp

8001140319 Forwards motion to compel Citizens Concerned About Nuclear Power answers to HRC interrogatories Intervenor 791226 answers not responsive w/ro encl MCGURREN, H. J. Hearing Branch 1 80/01/07 1p

8001140026 Advises that HRC will submit no response to applicants 791221 motion to compel Citizens for Equitable Utils answers to applicants 791105 interrogatories MCGURREN, H. J. Hearing Branch 1 80/01/07 1p

8001220064 Advises of agreement reached between applicants & parties re documents withheld by Citizens concerned About Nuclear Power Requests ASLB enter encl order recognizing agreed extension for taking depositions Cert. of Svc encl SCHWARZ, M. D. Baker & Butts 80/01/07 3pp

8001240020 Suppl & amend to original answers to Citizens for Equitable Utils, Inc First interrogatories & motion for production of documents Addresses Interrogatory 49 re alleged hearing & intervention w/affidavit & Certificate of Svc WHITE, J. O. Houston Lighting & Power Co. SCHWARZ, M. D. Baker & Butts NEWMAN, J. R. Louenstein-Neuman-Reis-Axelrad & Toll 80/01/11 5pp

8001280344 Memorandum & order granting applicants 800107 request for mod of discovery schedule ASLB 790803 order is amended to provide that parties depositions may be taken within 30 days after receipt of responses to second round of discovery BECHHOEFER, C. Atomic Safety and Licensing Board Panel 80/01/16 4pp

8001280034 Motion for extension until 800129 to file motion to compel Citizens for Equitable Util, Inc answers to interrogatories Intervenor 800114 incomplete responses were received on 800121 Certificate of Svc encl MCGURREN, H. J. Hearing Branch 1 80/01/23 2pp

H. General correspondence

8001180427 Advises that JR Pepin no longer project general manager of facility Replacement is JR Geurts Requests change in mailing list DAMON, D. G. Brown & Root Corp (subs. of Halliburton Corp.) 80/01/04 1p

8001180656 Notifies that JR Pepin has been replaced by JR Geurts as project general manager of Util Requests change in mailing list DAMON, D. G. Brown & Root Corp. (subs. of Halliburton Corp.) 80/01/04 1p

M. Antitrust correspondence

8001040616 Requests complete copy of document received from Central Power & Light discovery technical copying error resulted in incomplete submission POIRIER, M. R. Texas, State of 79/12/07 1p

8001020079 Motion by Public Utility Board of City of Brownsville, TX in compel Central & South West Corp & Central Power & Light to produce SB Phillips for 800108 deposition in Dallas, TX Urges shortened time for responses or objections POIRIER, M. R. Texas, State of POIRIER, M. R. Spiegel & McDermid 79/12/13 5pp

--8001020084 Notice of AE Austry M. Burchett-RW Hardy & SB Phillips depositions taken re transmission & wheeling w/central power supply & competition among TX electric utility Certificate of Svc encl MCDERMID, R. C. Texas, State of MCDERMID, R. C. Seigel & McDermid 79/11/23 6pp

8001030045 Notifies that applicant will not send requested documents until DOJ pays outstanding copying bills Certificate of Svc encl FLYNN, P. G. Louenstein-Neuman-Reis-Axelrad & Toll 79/12/13 6pp

8001080317 Discovery reft for Nov 1979 Participated in Bowers, Gambrell, Robertson, Butts & Phillips depositions Did not initiate any discovery requests Certificate of Svc encl BURCHETTE, W. H. Texas-Louisiana Electric Cooperative, Inc BURCHETTE, W. H. Northcutt Ely 79/12/13 4pp

8001090496 Discovery reft for Nov 1979 Participated in Bowers, Gambrell, Robertson, Butts & Phillips depositions Did not initiate any discovery requests Certificate of Svc encl BURCHETTE, W. H. Texas-Louisiana Electric Cooperative, Inc BURCHETTE, W. H. Northcutt Ely 79/12/13 4pp

8001020035 Memorandum in opposition to applicant motion for directed certification & review of ASLB 791113 order Denying summary disposition Stds for intervenor appeal are not met Board correctly applied collateral estoppel w/Certificate of Svc CYBERT, S. B. PARMENTER, F. H. LIGUE, N. Justice Dept of 79/12/14 16pp

8001040057 Responds to 791213 telcon re ASLB acceptance of TX Utils Generating Co 791212 papers in support of Houston Lighting & Power Co request for directed certification. Papers filed in accordance w/ASLB 791113 order KNOTTS, J. B. Debevoise & Liberman 79/12/14 3pp

8001090070 Opposition to util 791109 request for directed certification Prerequisites for certification not shown if certification granted ASLB 791005 decision must be affirmed Cert of Svc encl MILLER, M. S. Central Power & Light Co MILLER, M. S. Isham, Lincoln & Beale SHAFF, D. M. Central & Southwest Services, Inc 79/12/14 30pp

8001110359 Forwards TX Utils Generating Co motion for protective orders, answers to Central Power & Light third set of interrogatories & discovery reft for Nov 1979 Certificate of Svc encl SLICKER, F. K. Worsham, Forsythe & Sempels 79/12/14 4pp

--8001110075 Motion for protective order preventing disclosure to City of Brownsville, TX of fuel contracts Release of info would impair business negotiations w/fuel suppliers w/draft orders SLICKER, F. K., KNOTTS, J. B. Texas Utilities Co SLICKER, F. K. Worsham, Forsythe & Sempels 79/12/14 10pp

--8001110084 Answer to Central Power & Light third set of interrogatories & request for production of documents Provides repts indicating percentage amount of energy sold by util Affidavit encl SCARTH, E. D., SLICKER, F. K., KNOTTS, J. B. Texas Utilities Co 79/12/04 4pp

--8001110390 Discovery reft for Nov 1979 Participated in Bowers, Gambrell, Woerner, Taylor, Phyllips, Bradley, Marguardt, Robertson, Holt, Fikar & Butts depositions Filed Jul 1979 written testimony before SEC SLICKER, F. K., KNOTTS, J. B. Texas Utilities Co SLICKER, F. K. Worsham, Forsythe & Sempels 79/12/14 8pp

8001090010 Opposition to util 791130 request to compel discovery to first set of interrogatories Issue should be settled by informal action between parties Certificate of Svc encl LEBBY, R. R. CHANANIA, F. D. Antitrust Division 79/12/17 6pp

DOCKETED ITEMS

- 8001020071 Order accepting TX Utilis Generating Co 791212 papers based on util misunderstanding of ASLAD 791113 order Parties opposing directed certification may file replies by 800107 to prevent tactical advantage Rosenthal concurrence encl BIGHOP, C J Atomic Safety and Licensing Appeal Panel 79/12/18 3pp
- 8001070323 Notice of D Chalker deposition on 800109 in Corpus Christi, TX POIRIER, M R Brownsville, TX POIRIER, M R Spiegel & McDiarmid 79/12/18 5pp
- 8001080208 Clarifies possible confusion re due date of encl applicant third set of interrogatories Answers due on 800102 & documents should be produced on 800117 Possible extension of time open to discussion FRANKLIN, W J Lowenstein, Newman, Reis, Axelrad & Toll 79/12/18 1p
- 8001080295 Third set of interrogatories & requests for production of documents Requests all info re alleged intrastate-only restriction identified in facility advice ltr FRANKLIN, W J Houston Lighting & Power Co FRANKLIN, W J Lowenstein, Newman, Reis, Axelrad & Toll 79/12/18 6pp
- 8001080298 Clarifies possible confusion re due date of encl applicant third set of interrogatories Answers due on 800102 & documents should be produced on 800117 Possible extension of time open to discussion FRANKLIN, W J Lowenstein, Newman, Reis, Axelrad & Toll 79/12/18 1p
- 8001080306 Third set of interrogatories & requests for production of documents directed to NRC Requests all info re alleged intrastate-only restriction identified in facility advice ltr Certificate of Svc encl FRANKLIN, W J Houston Lighting & Power Co FRANKLIN, W J Lowenstein, Newman, Reis, Axelrad & Toll 79/12/18 5pp
- 8001090036 Request for mod of ASLAD 790323 protective order binding DOJ DOJ has no objection Draft order & Certificate of Svc encl STAHL, D Central & Southwest Services, Inc STAHL, D Isham, Lincoln & Beale 79/12/19 10pp
- 8001100350 Response by Public Utilis Board of City of Brownsville, TX in opposition to TX Utilis Generating Co modified protective order Joins TX Utilis Generating Co plan to withdraw original proposed protective order Certificate of Svc encl POIRIER, M R Texas State of 79/12/19 7pp
- 8001080323 Responds to NRC answer to Houston Lighting & Power motion to compel further discovery Objects to implication on Page 2 re deliberate late svr on NRC Certificate of Svc encl FLYNN, P G Lowenstein, Newman, Reis, Axelrad & Toll 79/12/20 6pp
- 8001080397 Opposition to DOJ 791214 request for protective order & for extension until 800201 to respond to nonantitrust interrogatories Request unreasonable & conflicts NRC rules of practice Certificate of Svc encl FRANKLIN, W J Houston Lighting & Power Co FRANKLIN, W J Baker & Botts 79/12/20 12pp
- 8001030819 Expresses concern over failure to adhere to 5-day printing commitment No party should receive transcripts before other parties BLUME, M B Antitrust Division 79/12/21 2pp
- 8001070123 Responds to 791226 ltr re svr of applicant hand-delivered pleadings & svr of applicant 791130 motion to compel discovery Suggests two procedures to improve delivery LESBY, M F Antitrust Division 79/12/21 3pp
- 8001250182 Expresses concerns re Intl Court Reporters, Inc failure to deliver Taylor & Hertley depositions per signed contract Requests compliance w/5-day commitment contained in contract BLUME, M B Antitrust Division 79/12/21 2pp
- 8001080504 Corrects NRC 791204 misimpressions re H Woodson deposition Requests production & mailing of encl list of documents, along w/Woodson file by 791213 Renewal 791106 request for clarification re 1967 svr area map status BLUME, M B Antitrust Division 79/12/27 4pp
- 8001170291 Requests svr list amend to reflect MN Hoolsey of Kieberg, Dyer, Redford & Hill as local party representing Central & Southwest Corp STAHL, D M Isham, Lincoln & Beale 79/12/27 1p
- 8001180041 Responds to 791212 ltr re Central Power & Light decision not to participate in Brownsville, TX Nov 1979 depositions due to previous commitments STAHL, D M Isham, Lincoln & Beale 79/12/27 1p
- 8001080389 Opposition to Central & South West Corp 791221 request to quash notice of deposition City of Brownsville entitled to explore same set of facts w/each knowledgeable person Certificate of Svc & supporting documentation encl POIRIER, M R Brownsville, TX POIRIER, M R Spiegel & McDiarmid 79/12/28 15pp
- 8001220039 Forwards Houston Lighting & Power 790503 ltr to Baker & Botts transmitting Invoice 106628 re payment due by DOJ for duplication of documents Applicant record does not evidence receipt of 791027 check Certificate of Svc encl FLYNN, P G Lowenstein, Newman, Reis, Axelrad & Toll 79/12/28 7pp
- 8001220580 Application for issuance of encl supplemental subpoenas directing TX Electric Svc Co & City of Garland, TX to produce documents per ASLAD 791203 original subpoena Certificate of Svc encl PARMENTER, F H Justice Dept of 79/12/28 14pp
- 8001100326 Responds to 791201 ltr re untimely svr of pleading on NRC Untimeliness due to clerical errors on both sides Disputes should be settled informally not by involving ASLAD Certificate of Svc encl FLYNN, P G Lowenstein, Newman, Reis, Axelrad & Toll 79/12/31 6pp
- 8001240104 Subpoena requiring D De La Casa attendance at 800108 deposition in Dallas, TX to testify on behalf of Houston Lighting & Power Co & TX Utilis Generating Co & to produce all 700101-791231 documents re potential customers MILLER, M E Atomic Safety and Licensing Board Panel 79/12/31 3pp
- 8001240110 Application for issuance of subpoena to D De La Casa to produce all 700101-791231 documents re TX electric util industry competition & structure & access to nuclear power plants Certificate of Svc encl LUGUE, N Justice Dept of 79/12/31 5pp
- 8001220145 Application for issuance of subpoenas directing Dallas Power & Light, TX Electric Svc Co & Braska Electric Power Cooperative, Inc to produce documents as suppl to 791203 original subpoenas w/Certificate of Svc & draft subpoenas LUGUE, N Justice Dept of 80/01/02 18pp
- 8001160434 Order granting extension until 800201 for DOJ to file supplemental responses & responses to applicant's first & third set of interrogatories & requests for production of documents respectively MILLER, M E Atomic Safety and Licensing Board Panel 80/01/03 1p
- 8001210064 Request for conference call re DOJ refusal to reveal basis antitrust contentions until after discovery Due process entitles applicant to notice of opportunity to take discovery * Houston Lighting & Power Co * Baker & Botts * Lowenstein, Newman, Reis, Axelrad & Toll 80/01/03 3pp
- 8001210068 Response in opposition to DOJ request for extension until 800201 to answer applicant third set of interrogatories Date implied is too late to permit effective discovery w/ Franklin 791218 ltr to DOJ & Certificate of Svc encl FRANKLIN, W J Houston Lighting & Power Co FRANKLIN, W J Lowenstein, Newman, Reis, Axelrad & Toll * Baker & Botts 80/01/03 7pp
- 8001240541 Discusses motions pending re GB Phillips deposition Requests rescheduling of deposition & oral argument due to other prof responsibilities POIRIER, M R Spiegel & McDiarmid 80/01/03 1p
- 8001250028 Discovery Rept for Dec 1979 Intervenor City of San Antonio neither initiated nor received discovery requests Certificate of Svc encl HODD, J C Matthews, Nowlin, MacFarlane & Barnett 80/01/03 4pp
- 8001180009 Response to Houston Lighting & Power Co 800103 request for conference call Does not object to conference call, but does object to util allegations in support of request Exhibits & Certificate of Svc encl CYPHERT, B B LUGUE, N Justice Dept of Attorney General's Office 80/01/04 10pp
- 8001140119 Opposition to TX Utilis Generating Co response to & joinder in applicant 791219 request for directed certification If certification granted, denial of collateral estoppel & summary disposition should be affirmed w/Certificate of Svc CHANANIA, F D HODGSON, A Antitrust Division 80/01/07 41pp

DOCKETED ITEMS

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- 8001170593 Discovery rept for Dec 1979 Took depositions of J Gambrell, JH Butts & J Wilson Participated in DOJ depositions Served interrogatories & requests for production of documents on DOJ & NRC Certificate of Svc encl
FLYNN, P G Houston Lighting & Power Co FLYNN, P G
Lowenstein-Neuman-Reiss Axilrad & Toll BO/01/08 5pp
- 8001250036 Discovery Rept for Dec 1979 Intervenor City of Austin neither initiated nor received discovery requests Certificate of Svc encl
BALDUGH, R C Austin, TX BO/01/08 5pp
- 8001250049 Discovery Rept for Dec 1979 Utils did not initiate or receive any discovery requests Certificate of Svc encl
JOHN, D F Asst. Sump. Hauer & Feld BO/01/08 4pp
- 8001240081 Discovery rept for Dec 1979 Participated in Central & South West Co Houston Lighting & Power Co & TX Utils Generating Co depositions Filed applications for subpoenas duces tecum Certificate of Svc encl
CYPHERT, S B, PARMENTER, F H, DORSDVIC, D A Justice Dept of BO/01/09 5pp
- 8001220143 Responds to 790619 ltr re billing for copying Houston Lighting & Power documents Requests all invoices covering documents production svcs & rate review
BLUME, M B Antitrust Division BO/01/14 1p
- 8001230339 Memorandum & order ALAB-575 granting directed certification of ABLB 791005 order Affirms that TX Utils Generating Co response asserting failure of ABLB to properly apply Rules of Practice re summary disposition is insubstantial
BISHOP, C J Atomic Safety and Licensing Appeal Panel BO/01/14 3pp
- 8001240136 Forwards subpoena directed to RH Hartley & served on counsel M Blume re 800325 deposition in Washington DC First deposition transcript not received Rescheduling of followup deposition may be necessary
LESSBY, R P Antitrust Division BO/01/15 1p
- 8001240139 Subpoena requiring RH Hartley attendance at 800325 deposition in Washington, DC to testify on behalf of Houston Lighting & Power Co & TX Utils Generating Co
MILLER, M E Atomic Safety and Licensing Board Panel BO/01/07 3pp
- 8001250189 Forwards subpoena directed to NC Lerner & served on counsel to M Blume re 800317 & 18 deposition in Washington, DC
LESSBY, R P Antitrust Division BO/01/15 1p
- 8001250195 Subpoena requiring NC Lerner attendance at 800317 & 18 deposition in Washington, DC to testify on behalf of Houston Lighting & Power Co & TX Utils Generating Co
MILLER, M E Atomic Safety and Licensing Board Panel BO/01/07 3pp
- 8001280283 Discovery rept for Dec 1979 Participated in Austin, Bertram Brittain & Campbell et al depositions Opposed w/o success discovery extension requested by DOJ Responded to Central Power & Light third Interrogatories Certificate of Svc encl
AHEARN, C D Texas Utilities Co BO/01/15 5pp
- 8001290001 Order denying Central & South West Corp (CSW) 791221 motion to quash notice of SB Phillips deposition Directs CSW to comply w/notice & produce witness at mutually convenient time
MILLER, M E Atomic Safety and Licensing Board Panel BO/01/15 1p
- 8001280470 Application for issuance of subpoena directed to Diamond Shamrock Corp-Cleveland, OH for production of documents re electric competition, generation & transmission in State of TX Draft subpoena & Certificate of Svc encl
CYPHERT, S B Justice Dept of BO/01/18 9pp
- 8001300088 Discovery rept by Public Utils Board of City of Brownsville, TX for Dec 1979 Inspected West TX Utils & RSC of OK documents Took notice of deposition of D Chalker of Central Power & Light Certificate of Svc encl
PDRISER, M R Spiegel & McDiarmid BO/01/18 5pp
- 8001300581 Fourth set of interrogatories directed to DOJ Requests identification of witnesses who will provide engineering testimony re SB Cyphert statement contained in encl 800115 ltr to JG Copeland
FRANKLIN, W J Houston Lighting & Power Co * Baker & Botts * Lowenstein-Neuman-Reiss Axilrad & Toll BO/01/21 3pp
- 8001300587 Motion to compel DOJ production of certain drafts of WE Scott testimony per ABLB 791023 order DOJ asserted no justification for failure to comply w/ABLB order SB Cyphert 800115 ltr to JG Copeland & Certificate of Svc encl
FRANKLIN, W J Houston Lighting & Power Co * Baker & Botts * Lowenstein-Neuman-Reiss Axilrad & Toll BO/01/21 9pp
- 8001280201 Response to Houston Lighting & Power Co third set of interrogatories & requests for production of documents Identifies persons w/whom NRC communicated during antitrust review Certificate of Svc encl
LESSBY, R P, CHANANIA, F D, BLUME, M B Antitrust Division BO/01/23 8pp
- 8001310154 Forwards NRC response to util third set of interrogatories & request for production of documents Memoranda mentioned during N Lerner deposition encl w/o encls
LESSBY, R P, CHANANIA, F D, BLUME, M B Antitrust Division BO/01/23 1p
- 8001280288 Forwards IE Insp Repts 50-498/79-20 & 50-499/79-20 on 791113-16 & notice of deviation
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/12/12 2pp
- 8001280289 Notice of deviation from insp on 791113-16 * Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/12/11 1p
- 8001280291 IE Insp Repts 50-498/79-20 & 50-499/79-20 on 791113-16 Noncompliance noted failure to assure unrestricted vertical drop of concrete into form
CROSSMAN, W A, HALL, R E, GILBERT, L D Region 4, Dallas, Office of the Director 79/12/11 8pp
- 8001100104 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/20 1p
- 8001100247 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No action or response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001080583 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/27 1p
- 8001100084 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/28 1p
- 8001100234 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No action or response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/31 1p
- 8001150033 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/31 1p
- 8001250306 Ack receipt of 800116 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/79-14 & 50-499/79-14
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch BO/01/11 1p
- 8001250315 Responds to NRC 791116 ltr re violations noted in IE Insp Repts 50-498/79-14 & 50-499/79-14 Corrective actions test performed on anchor bolts, stop work notice modified & late entry date signed 790913
TURNER, E A Houston Lighting & Power Co. 79/11/16 2pp

DOCKETED ITEMS

DOCKET ETN-90-499 SOUTH TEXAS PROJECT, UNIT 2

A Application/Construction Stage documents & correspondence

8001180035 Forwards Revision 1 to branch technical position on radiological environ monitoring Revised requirements will be implemented in licensing review & radiological effluent Tech Spec update No supp to license application required
VARGA, S A Assistant Director for Light Water Reactors 79/12/21 1p

--8001180061 Revision 1 to branch technical position on radiological environ monitoring
* Radiological Assessment Branch 79/11/30 17pp

F Security, medical, emergency & fire protection plans

8001090490 Forwards 780510 superseded security plan per request made during 791005 telcon w/D Matthews Plan withheld
ref 10CFR2 790
PARR, D B Light Water Reactors Branch 3 79/12/20 2pp

8001100398 Forwards pages omitted from Amend 1 of physical security plan Pages withheld (ref 10CFR2 790)
TURNER, E A Houston Lighting & Power Co 79/12/26 1p

D Adjudicatory correspondence

8001160677 Answers to applicants first set of interrogatories & to NRC interrogatories & request for documents Presents concerns re FBI investigation & Commissioner Bradford remarks on intervention Supporting documents & Certificate of Svc encl
SINKIN, L A Citizens Concerned About Nuclear Power, Inc 79/12/26 70pp

8001140137 Answers to Citizens for Equitable Utils first set of interrogatories & motion for insp & production of documents Includes info re vibration & stress analyses on steam lines between containment & turbine generator bldg w/affidavits
SCHWARZ, M D, NEWMAN, J R Houston Lighting & Power Co, SCHWARZ, M D Baker & Botts 79/12/27 30pp

--8001140140 Notice of appearance in proceeding Certificate of Svc encl
BIDDLE, C T Houston Lighting & Power Co BIDDLE, C T Baker & Botts 79/12/21 3pp

8001220550 Application for issuance of encl supplemental subpoenas directing TX Electric Svc Co & City of Gariand TX to produce documents per ASLB 791200 original subpoena Certificate of Svc encl
FARMENTER, F H Justice Dept of 79/12/28 14pp

8001180079 Motion to compel intervenor Citizens for Equitable Utils to respond to applicants 791105 interrogatories & requests for production of documents Draft order & Certificate of Svc encl
SCHWARZ, M D, NEWMAN, J R Houston Lighting & Power Co, SCHWARZ, M D Baker & Botts 79/12/31 7pp

8001090058 Motion for order compelling Citizens for Equitable Utils, Inc to respond to NRC 791105 interrogatories Certificate of Svc encl
MCGURREN, H J Hearing Branch 1 80/01/03 3pp

8001140052 Motion for order compelling Citizens Concerned About Nuclear Power to respond specifically to NRC interrogatories
Intervenor must respond to each interrogatory separately Certificate of Svc encl
MCGURREN, H J Hearing Branch 1 80/01/07 3pp

8001160319 Forwards motion to compel Citizens Concerned About Nuclear Power answers to NRC interrogatories Intervenor 791226 answers not responsive w/o encl
MCGURREN, H J Hearing Branch 1 80/01/07 1p

8001160326 Advises that NRC will submit no response to applicants 791231 motion to compel Citizens for Equitable Utils answers to applicants 791105 interrogatories
MCGURREN, H J Hearing Branch 1 80/01/07 1p

8001220064 Advises of agreement reached between applicants & parties re documents withheld by Citizens Concerned About Nuclear Power Requests ASLB enter encl order recognizing agreed extension for taking depositions Certificate of Svc encl
SCHWARZ, M D Baker & Botts 80/01/07 8pp

8001240528 Suppl & amend to original answers to Citizens for Equitable Utils, Inc first interrogatories & motion for production of documents Addresses Interrogatory 49 re alleged beating & altercation w/Affidavit & Certificate of Svc
WHITE, J C Houston Lighting & Power Co, SCHWARZ, M D Baker & Botts, NEWMAN, J R Lowenstein-Neuman-Reis-Axelrad & Toll 80/01/11 3pp

8001230309 Memorandum & order ALAB-575 granting directed certification of ASLB 791005 order Affirms that TX Utils Generating Co response asserting failure of ASLB to properly apply Rules of Practice re summary disposition is insubstantial
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/01/14 3pp

8001280044 Memorandum & order granting applicants 800107 request for ad of discovery schedule ASLB 790803 order is amended to provide that parties depositions may be taken within 30 days after receipt of responses to second round of discovery
BECHHOEFER, C Atomic Safety and Licensing Board Panel 80/01/16 4pp

8001280034 Motion for extension until 800129 to file motion to compel Citizens for Equitable Util, Inc answers to interrogatories Intervenor 800114 incomplete responses were received on 800121 Certificate of Svc encl
MCGURREN, H J Hearing Branch 1 80/01/23 2pp

H General correspondence

8001150437 Advises that JH Pepin no longer project general manager of facility Replacement is JR Geurts Requests change on mailing list
DAMON, D G Brown & Root Corp (subs. of Halliburton Corp) 80/01/04 1p

8001150656 Notifies that JH Pepin has been replaced by JR Geurts as project general manager of util Requests change in mailing list
DAMON, D G Brown & Root Corp (subs. of Halliburton Corp) 80/01/04 1p

M Antitrust correspondence

8001040616 Requests complete copy of document received from Central Power & Light discovery Technical copying error resulted in incomplete submital
POIRIER, M R Texas, State of 79/12/07 1p

8001020079 Motion by Public Utils Board of City of Brownsville, TX to compel Central & South West Corp & Central Power & Light to produce BB Phillips for 800108 deposition in Dallas, TX Urges shortened time for responses or objections
POIRIER, M R Texas, State of 79/12/13 5pp

--8001020084 Notice of AE Autry, ML Bonchelt, RW Hardy & BB Phillips depositions taken re transmission & wheeling sub, bulk power supply & competition among TX electric utils Certificate of Svc encl
MCDIARRID, R C Texas, State of 79/11/23 6pp

8001030945 Notifies that applicant will not send requested documents until DOJ pays outstanding copying bills Certificate of Svc encl
FLYNN, P G Lowenstein-Neuman-Reis-Axelrad & Toll 79/12/13 6pp

8001080317 Discovery rept for Nov 1979 Participated in Bowers-Gambrell, Robertson, Butts & Phillips depositions Did not initiate any discovery requests Certificate of Svc encl
BURCHETTE, W H Texas-Louisiana Electric Cooperative, Inc 79/12/13 4pp

8001090496 Discovery rept for Nov 1979 Participated in Bowers-Gambrell, Robertson, Butts & Phillips depositions Did not initiate any discovery requests Certificate of Svc encl
BURCHETTE, W H Texas-Louisiana Electric Cooperative, Inc 79/12/13 4pp

8001020035 Memorandum in opposition to applicant motion for directed certification & review of ASLB 791113 order denying summary disposition Stds for interlocutory appeal are not met Board correctly applied collateral estoppel w/Certificate of Svc
CYPHERT, S D Justice Dept of 79/12/14 16pp

8001040357 Responds to 791213 telcon re ASLB acceptance of TX Utils Generating Co 791212 papers in support of Houston Lighting & Power Co request for directed certification Papers filed in accordance w/ASLB 791111 order
KNOTT, J B Debevoise & Liberman 79/12/14 3pp

DOCKETED ITEMS

- 800109070 Opposition to util 791109 request for directed certification prerequisites for certification not shown if certification granted ASLB 791005 decision must be affirmed Cert of Svc encl
MILLER, M E Central Power & Light Co STAHL, D M Isham, Lincoln & Beale 79/12/14 30pp
- 800110359 Forwards TX Utils Civ motion for protective orders, answers to Central Power & Light third set of interrogatories & discovery rept for Nov 1979 Certificate of Svc encl
SLICKER, F K Workman, Forsythe & Bampels 79/12/14 App
- 800110393 Motion for protective order preventing disclosure to City of Brownsville, TX of FOI contracts Release of info would impair business negotiations w/usual suppliers w/draft orders
SLICKER, F K Texas Utilities Co 79/12/14 12pp
- 800110384 Answer to Central Power & Light third set of interrogatories & request for production of documents Provides repts indicating percentage amount of energy sold by util. Affidavit encl
SCARTH, E D Texas Utilities Co 79/12/04 App
- 800110390 Discovery rept for Nov 1979 Participated in Bowers, Hartley, Warner-Taylor, Phillips, Bradley, Marquess, Robertson, Holt, Fisker & Butts depositions Filed Jul 1979 written testimony before SEC
SLICKER, F K Texas Utilities Co 79/12/14 App
- 800109010 Opposition to util 791130 request to compel discovery to first set of interrogatories Issue should be settled by informal action between parties Certificate of Svc encl
LEBBY, R P Antitrust Division 79/12/17 6pp
- 800102007 Order accepting Tx Utils Generating Co 791212 papers based on util misunderstanding of ASLB 791113 order Parties opposing directed certification may file replies by 800107 to prevent tactical advantage Rosenthal concurrence encl
BISHOP, C J Atomic Safety and Licensing Appeal Panel 79/12/18 3pp
- 800107033 Notice of D Chaliker deposition on 800109 in Corpus Christi, TX
POIRIER, M R Brownsville, TX 79/12/18 5pp
- 800108028 Clarifies possible confusion re due date of applicant encl third set of interrogatories Answers due on 800102 & documents should be produced on 800117 Extension of time is open to discussions
FRANKLIN, W J Lowenstein, Neuman, Reis, Avelrad & Toll 79/12/18 1p
- 800108025 Third set of interrogatories & requests for production of documents directed to DDJ Requests all info re alleged intrastate only restriction identified in facility advice ltr
FRANKLIN, W J Houston Lighting & Power Co 79/12/18 4pp
- 800108028 Clarifies possible confusion re due date of encl applicat third set of interrogatories Answers due on 800102 & documents should be produced on 800117 Possible extension of time open to discussion
FRANKLIN, W J Lowenstein, Neuman, Reis, Avelrad & Toll 79/12/18 1p
- 800108030 Third set of interrogatories & requests for production of documents directed to NRC Requests all info re alleged intrastate-only restriction identified in facility advice ltr Certificate of Svc encl
FRANKLIN, W J Houston Lighting & Power Co 79/12/18 9pp
- 800109006 Request for mod of ASLB 790023 protective order binding DDJ DDJ has no objection Draft order & Certificate of Svc encl
STAHL, D Central & Southwest Services, Inc 79/12/19 10pp
- 800110050 Response by Public Utils Board of City of Brownsville, T, in opposition to TX Utils Generating Co modified protective order Joins TX Utils Generating Co plan to withdraw original proposed protective order Certificate of Svc encl
POIRIER, M R Texas, State of 79/12/19 2pp
- 800109033 Responds to NRC answer to Houston Lighting & Power motion to compel further discovery Objects to implication on Page 2 re deliberate late svc on NRC Certificate of Svc encl
FLYNN, P G Lowenstein, Neuman, Reis, Avelrad & Toll 79/12/20 6pp
- 800108097 Opposition to DDJ 791214 request for protective order & for extension until 800201 to respond to non-antitrust matters interrogatories Request unreasonable & contradicts NRC rules of practice Certificate of Svc encl
FRANKLIN, W J Houston Lighting & Power Co 79/12/20 12pp
- 8001030819 Expresses concern over failure to adhere to 5-day printing commitment No party should receive transcripts before other parties
BLUME, M B Antitrust Division 79/12/21 2pp
- 8001070123 Responds to 791220 ltr re svc of applicant hand-delivered pleadings & svc of applicant 791130 motion to compel discovery Suggests two procedures to improve delivery
LEBBY, R P Antitrust Division 79/12/21 3pp
- 8001250182 Expresses concerns re Intl Court Reporters, Inc failure to deliver Taylor & Hartley depositions per signed contract Requests compliance w/B-day commitment contained in contract
BLUME, M B Antitrust Division 79/12/21 2pp
- 8001080504 Corrects NRC 791204 misimpressions re H Woodson deposition Requests production & mailing of encl list of documents along w/Woodson file by 790713 Renewal 791106 request for clarification re 1967 svc area map status
BLUME, M B Antitrust Division 79/12/27 4pp
- 8001170291 Requests svc list amend to reflect WN Wolsley of Kleberg, Dyer, Redford & Well as addl party representing Central & Southwest Corp
STAHL, D M Isham, Lincoln & Beale 79/12/27 1p
- 8001180041 Responds to 791212 ltr re Central Power & Light decision not to participate in Brownsville, TX Nov 1979 depositions due to previous commitments
STAHL, D M Isham, Lincoln & Beale 79/12/27 1p
- 8001080389 Opposition to Central & South West Corp 791221 request to quash notice of deposition City of Brownsville entitled to explore same set of facts w/each knowledgeable person Certificate of Svc & supporting documentation encl
POIRIER, M R Brownsville, TX 79/12/28 15pp
- 8001220039 Forwards Houston Lighting & Power 790503 ltr to Baker & Butts transmitting Invoice 10662B re payment due by DDJ for duplication of documents Applicant record does not evidence receipt of 781027 check Certificate of Svc encl
FLYNN, P G Lowenstein, Neuman, Reis, Avelrad & Toll 79/12/28 7pp
- 8001100366 Responds to 791221 ltr re untimely svc of pleading on NRC Untimeliness due to clerical errors on both sides Disputes should be settled informally, not by involving ASLB Certificate of Svc encl
FLYNN, P G Lowenstein, Neuman, Reis, Avelrad & Toll 79/12/31 6pp
- 8001240104 Subpoena requiring D De La Gasa attendance at 800108 deposition in Dallas, TX, to testify on behalf of Houston Lighting & Power CD & TX Utils Generating Co & to produce all 700101-791231 documents re potential customers
MILLER, M E Atomic Safety and Licensing Board Panel 79/12/31 3pp
- 8001240110 Application for issuance of subpoena to D De La Gasa to produce all 700101-791231 documents re TX electric util industry competition & structure & access to nuclear power plants Certificate of Svc encl
LUGUE, N Justice, Dept of 79/12/31 5pp
- 8001220145 Application for issuance of subpoenas directing Dallas Power & Light, TX Electric Svc Co & Brazos Electric Power Cooperative, Inc to produce documents as suppl to 791203 original subpoenas w/Certificate of Svc & draft subpoenas
LUGUE, N Justice, Dept of 80/01/02 18pp
- 8001140434 Order granting extension until 800201 for DDJ to file supplemental responses & responses to applicant's first & third set of interrogatories & requests for production of documents, respectively
MILLER, M E Atomic Safety and Licensing Board Panel 80/01/03 1p
- 8001210064 Request for conference call re DDJ refusal to reveal basic antitrust contentions until after discovery Due process entitles applicant to notice of & opportunity to take discovery
* Houston Lighting & Power Co 80/01/03 3pp
- 8001210068 Response in opposition to DDJ request for extension until 800201 to answer applicant third set of interrogatories Date ltr of is too late to permit effective discovery w/extension 791218 ltr to DDJ & Certificate of Svc encl
FRANKLIN, W J Houston Lighting & Power Co 80/01/03 7pp
- 8001240041 Discusses motions pending re SB Phillips deposition Requests rescheduling of deposition & oral argument due to other prof responsibilities
POIRIER, M R Spiegel & McDiarmid 80/01/03 1p

DOCKETED ITEMS

- 800125002R Discovery Rept for Dec 1979 Intervenor City of San Antonio neither initiated nor received discovery requests Certificate of Svc encl
WOOD, J C Matthew; Noulis; MacFarlane & Barnett 80/01/03 App
- 800118000R Response to Houston Lighting & Power Co 800103 request for conference call Does not object to conference call, but does object to all allegations in support of request Exhibits & Certificate of Svc encl
CYPHERT, S B Justice Dept of Attorney General's Office 80/01/04 1pp
- 800118019 Opposition to TX Utils Generating Co response to & joinder in application 791012 request for disinter certification If certification granted denial of collateral estoppel & summary disposition should be affirmed w/Certificate of Svc
CHARNANIA, F D Antitrust Division 80/01/07 4pp
- 8001170593 Discovery Rept for Dec 1979 Took depositions of J Gambrell, JH Butts & J Wilson Participated in DOJ depositions Served interrogatories & requests for production of documents on DOJ & NRC Certificate of Svc encl
FLYNN, P G Houston Lighting & Power Co FLYNN, P G
Lawyers: Neuman Reiss Askin & Tolis 80/01/08 6pp
- 800125003A Discovery Rept for Dec 1979 Intervenor City of Austin neither initiated nor received discovery requests Certificate of Svc encl
BALDWIN, R C Austin, TX 80/01/08 5pp
- 800125004R Discovery Rept for Dec 1979 Utils did not initiate or receive any discovery requests Certificate of Svc encl
JOHN, D P Askin-Gump Hauer & Field 80/01/08 App
- 800124008I Discovery Rept for Dec 1979 Participated in Central & South West Co. Houston Lighting & Power Co & TX Utils Generating Co depositions Filed applications for subpoenas does tecum Certificate of Svc encl
CYPHERT, S B Justice Dept of 80/01/09 App
- 8001220143 Responds to 790618 ltr re billing for copying Houston Lighting & Power documents Requests all invoices covering documents production such & rate review
BLUME, M D Antitrust Division 80/01/14 1p
- 8001240136 Forwards subpoena directed to RH Hartsley & served on counsel M Blume re 800325 deposition in Washington, DC First deposition transcript not received Rescheduling of followup deposition may be necessary
LESSY, R P Antitrust Division 80/01/15 1p
- 8001240139 Subpoena requiring RH Hartsley attendance at 800325 deposition in Washington, DC to testify on behalf of Houston Lighting & Power Co & TX Utils Generating Co
MILLER, M E Atomic Safety and Licensing Board Panel 80/01/07 3pp
- 800125018Y Forwards subpoena directed to NC Lerner & served on counsel to M Blume re 800317 & 18 deposition in Washington, DC
LESSY, R P Antitrust Division 80/01/15 1p
- 8001250178 Subpoena requiring NC Lerner attendance at 800317 & 18 deposition in Washington, DC to testify on behalf of Houston Lighting & Power Co & TX Utils Generating Co
MILLER, M E Atomic Safety and Licensing Board Panel 80/01/07 3pp
- 800128008D Discovery Rept for Dec 1979 Participated in Austin, Bertram Brittain & Campbell et al depositions Opposed w/o success discovery extension requested by DOJ Responded to Central Power & Light third interrogatories Certificate of Svc encl
AHEARN, C D Texas Utilities Co 80/01/15 6pp
- 800129000I Order denying Central & South West Corp (CSW) 791221 motion to quash notice of 80-Phillips deposition Directs CSW to comply w/notice & produce witness at mutually convenient time
MILLER, M E Atomic Safety and Licensing Board Panel 80/01/15 1p
- 800128047D Application for issuance of subpoena directed to Diamond Shamrock Corp Cleveland, OH for production of documents re electric competition generation & transmission in State of TX Draft subpoena & Certificate of Svc encl
CYPHERT, S B Justice Dept of 80/01/18 9pp
- 800130008B Discovery Rept by Public Utils Board of City of Brownsville, TX for Dec 1979 Inspected West TX Utils & PSC of OH documents Took notice of deposition of D Chalker of Central Power & Light Certificate of Svc encl
RODRIGUEZ, M R Spiegel & McDermid 80/01/18 6pp
- 800130058I Fourth set of interrogatories directed to DOJ Requests identification of witnesses who will provide engineering testimony re SB Cyphert statement contained in encl 800115 ltr to JG Copeland
FRANKLIN, W J Houston Lighting & Power Co 80/01/21 5pp
- 8001300587 Motion to compel DOJ production of certain drafts of WE Scott testimony per ASLB 791023 order DOJ asserted no justification for failure to comply w/ASLB order SB Cyphert 800115 ltr to JG Copeland & Certificate of Svc encl
FRANKLIN, W J Houston Lighting & Power Co 80/01/21 9pp
- 800128020I Response to Houston Lighting & Power Co third set of interrogatories & requests for production of documents Identifies persons w/whom NRC communicated during antitrust review Certificate of Svc encl
LESSY, R P Antitrust Division 80/01/23 6pp
- 8001310154 Forwards NRC response to util third set of interrogatories & request for production of documents Memoranda mentioned during N Lerner deposition encl w/o encls
LESSY, R P Antitrust Division 80/01/23 1p
- 0 Inspection reports, IE Bulletins & correspondence
- 800128028B Forwards IE Insp Repts 50-498/79-20 & 50-499/79-20 on 791113-16 & notice of deviation
WIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/12/12 2pp
- 8001280289 Notice of deviation from insp on 791113-16
Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/12/11 1p
- 8001280291 IE Insp Repts 50-498/79-20 & 50-499/79-20 on 791113-16. Noncompliance noted failure to assure unrestricted vertical drop of concrete into form
CROSSMAN, W A, HALL, R E, GILBERT, L D Region 4, Dallas, Office of the Director 79/12/11 6pp
- 8001100104 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/20 1p
- 8001102747 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for NRC's Automatic Depressurization Sys." No action or response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/21 1p
- 8001080583 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/27 1p
- 8001100084 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/28 1p
- 8001100234 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No action or response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/31 1p
- 8001150003 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/12/31 1p
- 8001250305 Ack receipt of 800116 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/79-14 & 50-499/79-14
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/01/11 1p
- 8001250315 Responds to NRC 791116 ltr re violations noted in IE Insp Repts 50-498/79-14 & 50-499/79-14 Corrective actions test performed on anchor bolts, stop work notice modified & late entry date signed 790913
TURNER, E A Houston Lighting & Power Co 79/11/16 2pp

DOCKETED ITEMS

DOCKET 50-500 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

8001080076 Forwards response to questions contained in 791221 ltr re evacuation & decommissioning plans
DENTON, H R Office of Nuclear Reactor Regulation 79/12/28 8pp

J Insurance & indemnity information

8001220350 Forwards Endorsement 3 to MAELU Policy XB-61
CORREA, C Marsh & McLennan, Inc - M & M Nuclear Consultants, Inc Div
80/01/17 2pp

8001290347 Forwards Endorsement 30 to NELIA Policy NF-236
CORREA, C Marsh & McLennan, Inc - M & M Nuclear Consultants, Inc Div
80/01/23 2pp

M Antitrust correspondence

8001230158 Order granting extension until 800131 for Commission to review ALAB-560
CHILK, S J Office of the Secretary of the Commission 80/01/14 1p

DOCKET 50-501 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

8001080076 Forwards response to questions contained in 791221 ltr re evacuation & decommissioning plans
DENTON, H R Office of Nuclear Reactor Regulation 79/12/28 8pp

J Insurance & indemnity information

8001220350 Forwards Endorsement 3 to MAELU Policy XB-61
CORREA, C Marsh & McLennan, Inc - M & M Nuclear Consultants, Inc Div
80/01/17 2pp

M Antitrust correspondence

8001230158 Order granting extension until 800131 for Commission to review ALAB-560
CHILK, S J Office of the Secretary of the Commission 80/01/14 1p

DOCKET STN-50-502 HAVEN NUCLEAR PLANT, UNIT 1

I Financial information

8001080493 Discusses monthly rept of expenditures & commitments
Requests that repts be submitted quarterly
BURSTEIN, S Wisconsin Electric Power Co 79/12/28 3pp

DOCKET STN-50-503 HAVEN NUCLEAR PLANT, UNIT 2

I Financial information

8001080493 Discusses monthly rept of expenditures & commitments
Requests that repts be submitted quarterly
BURSTEIN, S Wisconsin Electric Power Co 79/12/28 3pp

DOCKET STN-50-504 KOSHKONG NUCLEAR PLANT, UNIT 1

I Financial information

8001080493 Discusses monthly rept of expenditures & commitments
Requests that repts be submitted quarterly
BURSTEIN, S Wisconsin Electric Power Co 79/12/28 3pp

DOCKET STN-50-505 KOSHKONG NUCLEAR PLANT, UNIT 2

I Financial information

8001080493 Discusses monthly rept of expenditures & commitments
Requests that repts be submitted quarterly
BURSTEIN, S Wisconsin Electric Power Co 79/12/28 3pp

DOCKET STN-50-506 KOSHKONG NUCLEAR PLANT, UNIT 3

I Financial information

8001080493 Discusses monthly rept of expenditures & commitments
Requests that repts be submitted quarterly
BURSTEIN, S Wisconsin Electric Power Co 79/12/28 3pp

DOCKET STN-50-507 KOSHKONG NUCLEAR PLANT, UNIT 4

I Financial information

8001080493 Discusses monthly rept of expenditures & commitments
Requests that repts be submitted quarterly
BURSTEIN, S Wisconsin Electric Power Co 79/12/28 3pp

DOCKET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

A Application/construction stage documents & correspondence

8001100396 Forwards drawings re analysis of groundwater drainage sys & sys final design Plans to establish adequacy of sus design w/ use of info & ongoing studies
RENBARGER, D L Washington Public Power Supply System 79/12/28 3pp

--8001100399 "Instrumentation Plan Groundwater & Precipitation Data Collected Through 791029 Figure 2 " Sheet 1 of 2
* Ebasco Services, Inc (subs of Enserch Corp) 79/10/29 1p

--8001100401 "Instrumentation Plan Groundwater & Precipitation Data Collected Through 791101 Figure 1 " Sheet 2 of 2
* Ebasco Services, Inc (subs of Enserch Corp) 79/11/01 1p

G Inspection reports, IE Bulletins & correspondence

8001080302 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference " No written response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/20 1p

8001080103 Forwards IE Info Notice 79-22, "Separation of Electrical Cables For HPCI & Automatic Depressurization Bus " No specific action or response requested
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/21 1p

8001100306 Forwards IE Info Notice 79-23, "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/26 1p

8001080617 Forwards IE Info Notice 79-24, "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/27 1p

8001100106 Forwards IE Info Notice 79-27, "Cracking in Low Pressure Turbine Discs " No response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/28 1p

8001150047 Forwards IE Info Notice 79-28, "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/31 1p

8001150264 Forwards IE Info Notice 79-25, "Control of Maint & Essential Equipment " No response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/31 1p

8001150087 Forwards IE Info Notice 80-01, "Fuel Handling Events " No specific action or response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/01/04 1p

8001290042 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays " No response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/01/17 1p

DOCKETED ITEMS

DOCKET STN-50-509 WPPSS NUCLEAR PROJECT, UNIT 3

A. Application/construction stage documents & correspondence

- 791228056 Forwards XN-WF-103. "Water Content of Solid Matl by Electrolysis." procedure for testing moisture of low-hydrogen electrodes
REMBERGER, D. L. Washington Public Power Supply System 79/12/20 2pp
- 791228057: "Water Content of Solid Matl by Electrolysis." Revision 6 to Procedure W9281 for testing moisture of low-hydrogen electrodes
* Shastee Corp XN-WF-103 79/01/10 13pp
- 800130296 Forwards drawings re analysis of groundwater drainage sys & sys final design Plans to establish adequacy of sys design w/ use of info & ongoing studies
REMBERGER, D. L. Washington Public Power Supply System 79/12/26 3pp
- 800110099 "Instrumentation Plan Groundwater & Precipitation Data Collected Through 791029, Figure 2." Sheet 1 of 2
* Ebasco Services, Inc. (subs. of Enserch Corp.) 79/10/29 1p
- 800110100 "Instrumentation Plan Groundwater & Precipitation Data Collected Through 791011, Figure 1." Sheet 2 of 2
* Ebasco Services, Inc. (subs. of Enserch Corp.) 79/11/01 1p
- G. Inspection reports, IE Bulletins & correspondence
- 800108002 Forwards IE Circular 79-25. "Shock Arrestor Strut Assembly Interference." No written response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/20 1p
- 800108010 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for MPC1 & Automatic Depressurization Sys." No specific action or response requested
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/21 1p
- 800110008 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/26 1p
- 800108017 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/27 1p
- 800110016 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/28 1p
- 8001150042 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/31 1p
- 8001190244 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/31 1p
- 8001150087 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 80/01/04 1p
- 8001290092 Forwards IE Circular 80-01. "Svr Advice for OE Induction Dist. Relays." No response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 80/01/17 1p

DOCKET 50-513 WPPSS NUCLEAR PROJECT, UNIT 4

A. Application/construction stage documents & correspondence

- 791228056 Forwards XN-WF-103. "Water Content of Solid Matl by Electrolysis." procedure for testing moisture of low-hydrogen electrodes
REMBERGER, D. L. Washington Public Power Supply System 79/12/20 2pp
- 791228057: "Water Content of Solid Matl by Electrolysis." Revision 6 to Procedure W9281 for testing moisture of low-hydrogen electrodes
* Shastee Corp XN-WF-103 79/01/10 13pp
- 800102054 Advises of Intention to curtail preparational aquatic monitoring program Requests NRC comment by 800110
REMBERGER, D. L. Washington Public Power Supply System 79/12/27 1p
- 8001310285 Forwards loss of main feedwater evaluation including description of integrated reliability evaluation program Results of program will be submitted to NRC by 800122 Also forwards NRC 800122 memo re BSW facilities under const
REMBERGER, D. L. Washington Public Power Supply System 80/01/24 4pp
- F. Security, medical, emergency & fire protection plans
- 8001090408 Requests agreement on modified topical manual approach to emergency plan & Mar 1981 resubmittal approval
REMBERGER, D. L. Washington Public Power Supply System 79/12/31 3pp
- G. Inspection reports, IE Bulletins & correspondence
- 8001100533 Forwards IE Insp Repts 50-460/79-09 & 50-513/79-09 on 790830-0902 & 10-25 No noncompliance noted
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/11/19 2pp
- 8001100538 IE Insp Repts 50-460/79-09 & 50-513/79-09 on 790830-0902 & 10-25 No noncompliance noted Major areas inspected vessel installation & compliance w/ASME certification sys
DODDS, R. J. Region 5, San Francisco, Reactor Operations Nuclear Support Branch BISHOP, T. W. Region 5, San Francisco, Office of the Director 79/11/19 3pp
- 8001100498 Forwards IE Insp Repts 50-460/79-10 & 50-513/79-10 on 791015-18 No noncompliance noted
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 79/11/23 2pp
- 8001100504 IE Insp Repts 50-460/79-10 & 50-513/79-10 on 791015-18 No noncompliance noted Major areas inspected const activities re safety-related comp. on its safety-related piping installation & welder qualification records
DODDS, R. J. Region 5, San Francisco, Reactor Construction & Engineering Support Branch HUTSON, T. W. HERNANDEZ, G. Region 5, San Francisco, Office of the Director 79/11/23 3pp
- 800108002 Forwards IE Circular 79-25. "Shock Arrestor Strut Assembly Interference." No written response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/20 1p
- 800108010 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for MPC1 & Automatic Depressurization Sys." No specific action or response requested
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/21 1p
- 800110008 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/26 1p
- 800108017 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/27 1p
- 800110016 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 79/12/28 1p

DOCKETED ITEMS

8001150047 Forwards IE Info Notice 79-06: "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
 ENGELKEN, R. H. Region 5, San Francisco, Office of the Director
 79/12/31 1p

8001150087 Forwards IE Info Notice 80-01: "F-1 Handling Events." No specific action or response required.
 ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
 80/01/04 1p

8001290092 Forwards IE Circular 80-01: "Svc Advice for GE Induction Disc Relays." No response required.
 ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
 80/01/17 1p

B Reportable occurrences, LERs & related correspondence

8001150465 Forwards interim deficiency rept re cracks in internal pressure relief valve mfg by WPM Valve Group
 KENBERGER, D. L. Washington Public Power Supply System 80/01/07 1p

--8001150471 Interim deficiency rept re cracks in internal pressure relief valve mfg by WPM caused unknown B&W & WPM Valve Group are preparing repair/insp program. Repairs & add'l examinations performed under license direction.
 * Washington Public Power Supply System 80/01/07 3pp

--8001150483 Followup to 791214 verbal deficiency rept re defects in core Flood sus isolation valve & decay heat removal isolation valves. Initiated program to determine cause & extent of defects & to determine acceptable remedies.
 TAYLOR, J. H. 3M Co - Minnesota Mining & Mfg Co 79/12/17 4pp

DOCKET 80-514 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

800140028 Discusses NRC 790914 request & 791012 response re US Fish & Wildlife Svc consultation 791220 decision completes requirements for consultation re threatened or endangered species. NRC should continue to monitor listed species.
 FROELICH, R. W. Environmental Projects Branch 1 79/12/31 1p

--800140034 Responds to NRC 790914 request for list of endangered species within area of proposed facility. No listed or proposed threatened or endangered species within area of facility. List of candidates encl.
 MEYER, B. Interior, Dept of Fish & Wildlife Service 79/10/12 3pp

D NRC Draft/Final Environmental Statements, suppl & correspondence

8001250410 Forwards State of OR comments re NRC draft suppl to FES.
 w/o encl.
 BORDENICK, B. M. Hearing Branch 4 79/01/18 1p

8001150423 Forwards Dept of Land Conservation & Development comments on draft suppl to DES. Comments should be addressed in preparation of FES. Site development would require consistency w/OR coastal mgmt program.
 WILCOX, K. Oregon, State of 80/01/08 3pp

8001170403 Responds to NRC 791121 ltr requesting comments re FES draft Suppl 1. No comments on NRC review of alternative sites.
 BINDER, J. R. Agriculture, Dept of 80/01/14 1p

8001250469 Comments on draft suppl to FES. Expresses concern about impact on Columbia River if water withdrawal required for facility. Is. Initiated water withdrawal is potentially part of cumulative withdrawals that may impact on fish.
 RATHLEBERGER, J. Interior, Dept of 80/01/18 2pp

8001250560 Forwards USDA comments re NRC draft suppl to FES. w/o encl.
 BORDENICK, B. M. Hearing Branch 4 80/01/22 1p

G Adjudicatory correspondence

8001100298 Alleges before Energy Facility Siting Council of OR: insufficiency of stds regarding support or opposition to site certification application re 790912 proposed order. Vol 1: need for power. Questions financial ability.
 * Forelms on Board 79/10/12 19pp

8001020612 Notice of appearance of WJ Paton on behalf of NRC. Certificate of Svc encl.
 PATON, W. D. Hearing Branch 4 79/12/26 3pp

8001100313 Responds to ASLB 791218 request during Portland conference. NRC Mar 1979 response to 781215 memorandum re ASLB questions is forwarded as NRC proposed testimony originally served w/NRC 790307 ltr.
 BORDENICK, B. M. Hearing Branch 4 79/12/26 1p

--8001100318 Response to 781215 memorandum concerning ASLB questions. Revised effluent release model is realistic representation of planned operation. Previous conclusions re liquid pathways analysis remain unchanged.
 OOTCHY, R. L., WELLER, R. Division of Site Safety & Environmental Analysis 79/03/31 9pp

8001100144 Submits followup to 791231 ltr Forwards USDA 791221 comments & R Froelich memorandum re 791220 consultation w/US Fish & Wildlife Svc w/o encl.
 BORDENICK, B. M. Hearing Branch 4 80/01/03 1p

8001150391 Forwards rept of President's Commission on Accident at TMI. NUREG-0616 & NUREG-0600 w/o encl.
 BORDENICK, B. M. Hearing Branch 4 80/01/04 1p

8001160431 Forwards RW Froelich 791231 memo re NRC 791220 consultation w/US Fish & Wildlife Svc.
 BORDENICK, B. M. Hearing Branch 4 80/01/08 1p

--800116043B Advises of 791220 consultation w/US Fish & Wildlife Svc per 1978 amends to Endangered Species Act Requirements of Section 7(c) have been met by NRC.
 FROELICH, R. W. Environmental Projects Branch 1 79/12/31 1p

8001250041 Notifies of extension until 800128 to comment on NRC draft suppl to FES.
 BORDENICK, B. M. Hearing Branch 4 80/01/15 1p

H General correspondence

8001030934 Advises that NRC is checking distribution of documents generated as result of Remedy Commission activities. Trial program in effect until 800301, allowing participants in NRC proceedings to request copies of NUREGs.
 BORDENICK, B. M. Hearing Branch 4 79/12/28 1p

T Hearing transcripts on non-antitrust matters

8001030142 Transcript of 791219 conference in Portland, OR. Pg 1-71. BOWERS, E. S. Atomic Safety and Licensing Board Panel. HASTINGS, W. Portland Electric Co. BORDENICK, B. M. Office of the Executive Legal Director 79/12/19 74pp

DOCKET 80-515 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

800140028 Discusses NRC 790914 request & 791012 response re US Fish & Wildlife Svc consultation 791220 decision completes requirements for consultation re threatened or endangered species. NRC should continue to monitor listed species.
 FROELICH, R. W. Environmental Projects Branch 1 79/12/31 1p

--800140034 Responds to NRC 790914 request for list of endangered species within area of proposed facility. No listed or proposed threatened or endangered species within area of facility. List of candidates encl.
 MEYER, B. Interior, Dept of Fish & Wildlife Service 79/10/12 3pp

D NRC Draft/Final Environmental Statements, suppl & correspondence

8001250410 Forwards State of OR comments re NRC draft suppl to FES. w/o encl.
 BORDENICK, B. M. Hearing Branch 4 79/01/18 1p

8001150422 Forwards Dept of Land Conservation & Development comments on draft suppl to DES. Comments should be addressed in preparation of FES. Site development would require consistency w/OR coastal mgmt program.
 WILCOX, K. Oregon, State of 80/01/08 3pp

8001170403 Responds to NRC 791121 ltr requesting comments re FES draft Suppl 1. No comments on NRC review of alternative sites.
 BINDER, J. R. Agriculture, Dept of 80/01/14 1p

DOCKETED ITEMS

8001250469 Comments on draft suppl to FES Expresses concern about impact on Columbia River if water withdrawal required for facility is initiated Water withdrawal is potentially part of cumulative withdrawals that may impact on fish
RATHENBERGER, U Interior Dept of 80/01/18 2pp

8001250560 Forwards USDA comments re NRC draft suppl to FES w/o encl
BORDENICK, B M Hearing Branch 4 80/01/22 1p

D Adjudicatory correspondence

800110398 Alleges before Energy Facility Siting Council of OR insufficiency of staff regarding support or opposition to site certification application re 790912 proposed order. Vol I needs for power Questions financial ability
* Forelaws on Board 79/10/12 15pp

8001020612 Notice of appearance of WD Paton on behalf of NRC Certificate of Svc encl
PATON, W D Hearing Branch 4 79/12/26 3pp

800110313 Responds to ASLB 791218 request during Portland conference NRC Mar 1979 response to 781218 memorandum re ASLB questions is forwarded as NRC proposed testimony originally served w/NRC 790307 ltr
BORDENICK, B M Hearing Branch 4 79/12/26 1p

--800110318 Response to 781215 memorandum concerning ASLB questions Revised effluent release model is realistic representation of planned operation Previous conclusions re liquid pathways analysis remain unchanged
GOTCHY, R L, WELLS, R Division of Site Safety & Environmental Analysis 79/03/31 9pp

8001100144 Submits followup to 791201 ltr Forwards USDA 791201 comments & R Froelich memorandum re 791220 consultation w/US Fish & Wildlife Svc w/o encl
BORDENICK, B M Hearing Branch 4 80/01/03 1p

8001150391 Forwards text of President's Commission on Accident at TMI, NUREG-0616 & NUREG-0600 w/o encl
BORDENICK, B M Hearing Branch 4 80/01/04 1p

8001160431 Forwards RW Froelich 791231 memo re NRC 791220 consultation w/US Fish & Wildlife Svc
BORDENICK, B M Hearing Branch 4 80/01/08 1p

--8001160436 Advises of 791220 consultation w/US Fish & Wildlife Svc per 1978 amendments to Endangered Species Act Requirements of Section 7(i) have been met by NRC
FROELICH, R W Environmental Projects Branch 1 79/12/31 1p

8001250041 Notifies of extension until 800126 to comment on NRC draft suppl to FES
BORDENICK, B M Hearing Branch 4 80/01/10 1p

H General correspondence

8001030934 Advises that NRC is checking distribution of documents generated as result of Keene Commission activities Trial program in effect until 800301, allowing participants in NRC proceedings to request copies of NUREG
BORDENICK, B M Hearing Branch 4 79/12/28 1p

I Hearing transcripts on non-antitrust matters

8001030142 Transcript of 791219 conference in Portland, OR Pg 1-71
BOWERS, E S Atomic Safety and Licensing Board Panel, HASTINGS, W Portland General Electric Co BORDENICK, B M Office of the Executive Legal Director 79/12/19 74pp

DOCKET STN-50-516 JAMESPORT NUCLEAR STATION, UNIT 1

G Adjudicatory correspondence

8001180006 Seventh status rept per ASLAB 790607 grant of indefinite extension of time to respond to Suffolk County motion to file supplemental brief Proposed changes to regulations re response plans sent to utility Certificate of Svc encl
BORDENICK, B M Hearing Branch 4 80/01/10 4pp

--8001180011 Forwards request for evacuation time estimates for areas near future nuclear power plants Mailed to all applicants for CPs & licenses of plants under const
GRIMES, B M Assistant Director for Engineering & Projects 79/12/26 4pp

--8001180015 Submits change to current regulation on radiological emergency response plans for nuclear production & utilization facilities Mailed to all power reactor licensees & to all CP holders & applicants Workshop agenda encl
GRIMES, B M Assistant Director for Engineering & Projects 79/12/21 5pp

G Inspection reports, IE Bulletins & correspondence

8001080166 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/20 1p

8001070126 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys" No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p

8001101078 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/21 1p

8001080643 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/27 1p

8001140212 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001150081 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Flipping Elbow" No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001150194 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/31 1p

8001150186 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/04 1p

8001290182 Forwards IE Circular 80-01, "Svc Advice for GE Induction Disc Relays" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/17 1p

DOCKET STN-50-517 JAMESPORT NUCLEAR STATION, UNIT 2

G Adjudicatory correspondence

8001180006 Seventh status rept per ASLAB 790607 grant of indefinite extension of time to respond to Suffolk County motion to file supplemental brief Proposed changes to regulations re response plans sent to utility Certificate of Svc encl
BORDENICK, B M Hearing Branch 4 80/01/10 4pp

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8001080166 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/20 1p

DOCKETED ITEMS

8001070126 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/21 1p

8001070218 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 3pp

8001101078 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/21 1p

8001240133 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 3pp

8001080643 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/21 1p

8001240487 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/21 2pp

8001140212 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/21 1p

8001250126 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs " No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/28 3pp

8001150081 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/31 1p

8001160313 Forwards IE Info Notice 79-36. "Control of Maint & Essential Equipment " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 1p

8001150194 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director
79/12/31 1p

8001240069 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
79/12/31 3pp

8001150186 Forwards IE Info Notice 80-01. "Fuel Handling Events " No specific action or response required
GRIER, B H Region 1, Philadelphia, Office of the Director
80/01/04 1p

8001290300 Forwards IE Info Notice 80-01. "Fuel Handling Events " No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director
80/01/04 1p

8001290182 Forwards IE Circular 80-01. "Svc Advice for GE Induction Disc Relays " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director
80/01/17 1p

S Reportable occurrences, LERs & related correspondence

BUCKET STN-50-51B HARTSVILLE NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

8001290360 Updates 790412 & 0510 ltrs re retail of 4-inch elbows & 2-inch tees from Lot W5719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L E Eon Corp 80/01/15 2pp

8001030532 Forwards final deficiency rept re fuel pool cooling & cleanup lines pressure tested above ACI-318-71 limits on 791109
MILLS, L M Tennessee Valley Authority 79/12/06 1p

--8001030542 Final rept re pressure testing of fuel pool cooling & cleanup sys piping for all units above ACI 318-71 limits. Portions of two 2-inch pipes tested above limits Caused by designer failure to specify alternate testing
* Tennessee Valley Authority 79/12/06 2pp

B Inspection reports, IE Bulletins & correspondence

8001030887 Forwards IE Insp Repts 50-518/79-26, 50-519/79-26, 50-520/79-26 & 50-521/79-26 on 791029-31 No noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/21 2pp

8001030550 Forwards final deficiency re use of incorrect weld acceptance criteria on reactor pressure vessel pedestal welds
MILLS, L M Tennessee Valley Authority 79/12/06 1p

--8001030555 Final deficiency rept on 791111 notified region re use of incorrect weld acceptance criteria on reactor pressure vessel pedestal welds Radiographs of welds reevaluated w/proper AWS criteria
* Tennessee Valley Authority 79/12/06 3pp

--8001030902 IE Insp Repts 50-518/79-26, 50-519/79-26, 50-520/79-26 & 50-521/79-26 on 791029-31 No noncompliance noted Major area inspected electrical & instrumentation QA implementing procedures for Class IE components & sys.
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch WALTERS, D K Region 2, Atlanta, Office of the Director 79/11/21 3pp

8001030750 Forwards second interim deficiency rept re use of incorrect concrete mix in shield bldg wall
MILLS, L M Tennessee Valley Authority 79/12/12 1p

--8001030762 Second interim deficiency rept re use of incorrect concrete mix in shield bldg wall Final rept will be forwarded by 800314
* Tennessee Valley Authority 79/12/12 2pp

8001040699 Forwards IE Insp Repts 50-518/79-25, 50-519/79-25, 50-520/79-25 & 50-521/79-25 on 791029-31 No noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/21 2pp

8001080441 Forwards final deficiency rept re condensate header vortex breakers omitted from piping arrangement drawings
MILLS, L M Tennessee Valley Authority 79/12/31 1p

--8001040709 IE Insp Repts 50-518/79-25, 50-519/79-25, 50-520/79-25 & 50-521/79-25 on 791029-31 No noncompliance noted Major areas inspected previously identified items structural concrete & spray ponds
HARRIS, J R Region 2, Atlanta, Office of the Director CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/19 3pp

--8001080449 Final deficiency rept re condensate header vortex breakers omitted from piping arrangement drawings Caused by failure to transfer vortex breakers as shown on CF Braun & Co drawing Hartsville Unit 1 will have breakers installed.
* Tennessee Valley Authority 79/12/31 2pp

8001020657 Forwards response to IE Bulletin 79-02, Revision 2. "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " No expansion anchor bolts used in concrete block walls to attach piping supports in safety-related sys
MILLS, L M Tennessee Valley Authority 79/12/06 3pp

8001210221 Forwards second interim deficiency rept re containment anchor bolt chair weld
MILLS, L M Tennessee Valley Authority 80/01/11 1p

DOCKETED ITEMS

- 8001210226 Second interim deficiency rept re containment anchor bolt chair weld Evaluation revealed that deficiencies were isolated condition & that overall weld insp program is adequate Will submit final rept by 800319
MILLS L M Tennessee Valley Authority 80/01/11 1p
- 8001230207 Forwards final deficiency rept re inadequate matl traceability on Bergen-Paterson component support attachments
MILLS L M Tennessee Valley Authority 80/01/18 1p
- 8001230222 Final deficiency rept re inadequate matl traceability on Bergen-Paterson component support attachments Caused by vendor failure to specify heat traceability requirements on detailed drawings Vendor will replace attachments
* Tennessee Valley Authority 80/01/18 2pp
- DOCKET STN-50-519 HARTSVILLE NUCLEAR PLANT, UNIT 2
- A Application/construction stage documents & correspondence
- 8001290260 Updates 790412 & 0810 lists re recall of 4-inch elbows & 2-inch tees from List W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN L E Enn Corp 80/01/15 2pp
- B Inspection reports, IE Bulletins & correspondence
- 8001030887 Forwards IE Insp Repts 50-518/79-26, 50-519/79-26, 50-520/79-26 & 50-521/79-26 on 791029-31 No noncompliance noted
MURPHY C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/21 2pp
- 8001030902 IE Insp Repts 50-518/79-26, 50-519/79-26, 50-520/79-26 & 50-521/79-26 on 791029-31 No noncompliance noted Major area inspected electrical & instrumentation GA implementing procedures for Class IE components & sys
CONLON T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch WALTERS D K Region 2, Atlanta, Office of the Director 79/11/21 6pp
- 8001040699 Forwards IE Insp Repts 50-518/79-25, 50-519/79-25, 50-520/79-25 & 50-521/79-25 on 791029-31 No noncompliance noted
MURPHY C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/21 2pp
- 8001040709 IE Insp Repts 50-518/79-25, 50-519/79-25, 50-520/79-25 & 50-521/79-25 on 791029-31 No noncompliance noted Major areas inspected previously identified items structural concrete & NPPX ponds
HARRIS J R Region 2, Atlanta, Office of the Director
CONLON T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/19 4pp
- 8001020657 Forwards response to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts" No expansion anchor bolts used in concrete block walls to attach piping supports in safety-related sys
MILLS L M Tennessee Valley Authority 79/12/06 4pp
- 8001070219 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for MPCV & Automatic Depressurization Bus" No specific action or response required
O'REILLY J P Region 2, Atlanta, Office of the Director 79/12/21 3pp
- 8001240133 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No action or response required
O'REILLY J P Region 2, Atlanta, Office of the Director 79/12/21 3pp
- 8001240487 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
O'REILLY J P Region 2, Atlanta, Office of the Director 79/12/27 2pp
- 8001250126 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
O'REILLY J P Region 2, Atlanta, Office of the Director 79/12/28 3pp
- 8001180319 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment" No action or response required
O'REILLY J P Region 2, Atlanta, Office of the Director 79/12/31 1p
- 8001240069 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
O'REILLY J P Region 2, Atlanta, Office of the Director 79/12/31 3pp
- 8001290300 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
O'REILLY J P Region 2, Atlanta, Office of the Director 80/01/04 1p
- S Reportable occurrences, LERs & related correspondence
- 8001020532 Forwards final deficiency rept re fuel pool cooling & cleanup lines pressure tested above ACI-318-71 limits on 791109
MILLS L M Tennessee Valley Authority 79/12/06 1p
- 8001030542 Final rept re pressure testing of fuel pool cooling & cleanup sys piping for all units above ACI 318-71 limits Portions of two 2-inch pipes tested above limits Caused by designer failure to specify alternate testing
* Tennessee Valley Authority 79/12/06 2pp
- 8001080441 Forwards final deficiency rept re condensate header vortex breakers omitted from piping arrangement drawings
MILLS L M Tennessee Valley Authority 79/12/31 1p
- 8001080449 Final deficiency rept re condensate header vortex breakers omitted from piping arrangement drawings Caused by failure to transfer vortex breakers as shown on CF Braun & Co drawing Hartsville Unit 1 will have breakers installed
* Tennessee Valley Authority 79/12/31 2pp
- 8001210221 Forwards second interim deficiency rept re containment anchor bolt chair weld
MILLS L M Tennessee Valley Authority 80/01/11 1p
- 8001210226 Second interim deficiency rept re containment anchor bolt chair weld Evaluation revealed that deficiencies were isolated condition & that overall weld insp program is adequate Will submit final rept by 800319
MILLS L M Tennessee Valley Authority 80/01/11 1p
- 8001230207 Forwards final deficiency rept re inadequate matl traceability on Bergen-Paterson component support attachments
MILLS L M Tennessee Valley Authority 80/01/18 1p
- 8001230222 Final deficiency rept re inadequate matl traceability on Bergen-Paterson component support attachments Caused by vendor failure to specify heat traceability requirements on detailed drawings Vendor will replace attachments
* Tennessee Valley Authority 80/01/18 2pp
- SECRET STN-50-520 HARTSVILLE NUCLEAR PLANT, UNIT 3
- A Application/construction stage documents & correspondence
- 8001290260 Updates 790412 & 0810 lists re recall of 4-inch elbows & 2-inch tees from List W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN L E Enn Corp 80/01/15 2pp
- B Inspection reports, IE Bulletins & correspondence
- 8001030887 Forwards IE Insp Repts 50-518/79-26, 50-519/79-26, 50-520/79-26 & 50-521/79-26 on 791029-31 No noncompliance noted
MURPHY C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/21 2pp
- 8001030902 IE Insp Repts 50-518/79-26, 50-519/79-26, 50-520/79-26 & 50-521/79-26 on 791029-31 No noncompliance noted Major area inspected electrical & instrumentation GA implementing procedures for Class IE components & sys
CONLON T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch WALTERS D K Region 2, Atlanta, Office of the Director 79/11/21 6pp
- 8001040699 Forwards IE Insp Repts 50-518/79-25, 50-519/79-25, 50-520/79-25 & 50-521/79-25 on 791029-31 No noncompliance noted
MURPHY C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/21 2pp

DOCKETED ITEMS

--8001040709 IE Insp Repts 50-518/79-25, 50-519/79-25, 50-520/79-25 & 50-521/79-25 on 791029-31 No noncompliance noted Major areas inspected previously identified items structural concrete & spray ponds
HARRIS, J R Region 2, Atlanta, Office of the Director
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/19 4pp

8001020657 Forwards response to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " No expansion anchor bolts used in concrete block walls to attach piping supports in safety-related sys
MILLS, L M Tennessee Valley Authority 79/12/06 4pp

8001070218 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 3pp

8001240133 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 3pp

8001240487 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/27 2pp

8001250126 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs " No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/28 3pp

8001160313 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p

8001240069 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 3pp

8001290300 Forwards IE Info Notice 80-01, "Fuel Handling Events " No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/04 1p

8001030532 Forwards Final deficiency rept re fuel pool cooling & cleanup lines pressure tested above ACI 318-71 limits on 791109
MILLS, L M Tennessee Valley Authority 79/12/06 1p

--8001000542 Final rept re pressure testing of fuel pool cooling & cleanup sys piping for all units above ACI 318-71 limits
Portions of two 2-inch pipes tested above limits Caused by designer failure to specify alternate testing
* Tennessee Valley Authority 79/12/06 2pp

8001080441 Forwards final deficiency rept re condensate header vortex breakers omitted from piping arrangement drawings
MILLS, L M Tennessee Valley Authority 79/12/31 1p

--8001080449 Final deficiency rept re condensate header vortex breakers omitted from piping arrangement drawings Caused by failure to transfer vortex breakers as shown on CF Braun & Co drawing Hartsville Unit 1 will have breakers installed
* Tennessee Valley Authority 79/12/31 2pp

8001230207 Forwards Final Deficiency Rept 1 re inadequate matl traceability on Bergen-Paterson component support attachments
MILLS, L M Tennessee Valley Authority 80/01/18 1p

--8001230222 Final deficiency rept re inadequate matl traceability of Bergen-Paterson component support attachments Caused by vendor failure to specify heat traceability requirements on detailed drawings Vendor will replace attachments
* Tennessee Valley Authority 80/01/18 2pp

DOCKET STN-50-521 HARTSVILLE NUCLEAR PLANT, UNIT 4

A Application/construction stage documents & correspondence

8001290360 Updates 790412 & 0510 13px re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L E Eon Corp 80/01/15 2pp

G Inspection reports, IE Bulletins & correspondence

8001030887 Forwards IE Insp Repts 50-518/79-26, 50-519/79-26, 50-520/79-26 & 50-521/79-26 on 791029-31 No noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/21 2pp

--8001030902 IE Insp Repts 50-518/79-26, 50-519/79-26, 50-520/79-26 & 50-521/79-26 on 791029-31 No noncompliance noted Major area inspected electrical & instrumentation GA implementing procedures for Class IE components & sys
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/21 6pp

8001040699 Forwards IE Insp Repts 50-518/79-25, 50-519/79-25, 50-520/79-25 & 50-521/79-25 on 791029-31 No noncompliance noted
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/21 2pp

--8001040709 IE Insp Repts 50-518/79-25, 50-519/79-25, 50-520/79-25 & 50-521/79-25 on 791029-31 No noncompliance noted Major areas inspected previously identified items structural concrete & spray ponds
HARRIS, J R Region 2, Atlanta, Office of the Director 79/11/19 4pp

8001020657 Forwards response to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " No expansion anchor bolts used in concrete block walls to attach piping supports in safety-related sys
MILLS, L M Tennessee Valley Authority 79/12/06 4pp

8001070218 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 3pp

8001240133 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 3pp

8001240487 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/27 2pp

8001250126 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs " No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/28 3pp

8001160313 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p

8001240069 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 3pp

8001290300 Forwards IE Info Notice 80-01, "Fuel Handling Events " No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/04 1p

B Reportable occurrences, LERs & related correspondence

8001030532 Forwards final rept re fuel pool cooling & cleanup lines pressure tested above ACI 318-71 limits on 791109
MILLS, L M Tennessee Valley Authority 79/12/06 1p

DOCKETED ITEMS

- 8001030542 Final rept re pressure testing of fuel pool cooling & cleanup sys piping for all units above ACI 330-71 limits. Portions of two 2-inch pipes tested above limits caused by designer failure to specify alternate testing.
* Tennessee Valley Authority 79/12/06 2pp
- 8001080444 Forwards final deficiency rept re condensate header vortex breakers omitted from piping arrangement drawings.
MILLS, L M Tennessee Valley Authority 79/12/31 1p
- 8001080449 Final deficiency rept re condensate header vortex breakers omitted from piping arrangement drawings. Caused by failure to transfer vortex breakers as shown on CP Braun & Co drawing Hartsville Unit 1 will have breakers installed.
* Tennessee Valley Authority 79/12/31 2pp
- 8001200207 Forwards Final Deficiency Rept 1 re inadequate matl traceability on Bergen-Paterson component support attachments.
MILLS, L M Tennessee Valley Authority 80/01/18 1p
- 8001200222 Final deficiency rept re inadequate matl traceability of Bergen-Paterson component support attachments caused by vendor failure to specify heat traceability requirements on detailed drawings. Vendor will replace attachments.
* Tennessee Valley Authority 80/01/18 2pp
- DOCKET STN-50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 1
- A Application/construction stage documents & correspondence
- 8001200285 Forwards request for addl info re geological & seismological aspects.
STOLZ, J F Light Water Reactors Branch 1 80/01/08 7pp
- 8001200290 Requests clarification of overall intent of USGS questions & solicits view on likelihood of geological investigations.
JACKSON, R E Geosciences Branch 80/01/04 2pp
- 8001180141 Notification of 800110 meeting w/util to discuss NRC staffing for site review.
PELTIER, J A Light Water Reactors Branch 1 80/01/09 3pp
- 8001290547 Responds to NRC 800104 request for clarification of intent of questions in 791210 ltr. Possibility of capable faulting that could generate ground motion & deformation in excess of amounts proposed in facility design not precluded.
MENARD, H W Interior Dept of Geological Survey 80/01/18 2pp
- G Adjudicatory correspondence
- 8001040054 Objection to intervenor Skagitians Concerned About Nuclear Power interrogatories re seismic profiles of San Juan Islands Western Geophysical seismic profiles not discovered by util until 1979. No false statements made.
THOMSEN, F T ; LITTLE, D S Puget Sound Power & Light Co THOMSEN, F T Perkins, Cole, Stone, Dusen & Williams 79/12/12 5pp
- 8001040129 Reply to intervenor Skagitians Concerned About Nuclear Power 791012 proposed findings of fact. Endorses & adopts applicant 791203 response to intervenor w/certain mod re findings 26, 105 & 113 Certificate of BvC encl.
BLACK, R L Hearing Branch 1 79/12/21 5pp
- 8001080366 Conference schedule & agenda for 800122 meeting w/NRC & USGS in Seattle, WA to evaluate proceedings & plan course of action.
DEALE, V B Atomic Safety and Licensing Board Panel 79/12/21 3pp
- 8001220068 Forwards followup ltrs to NRC 791026 motion to postpone hearings due to new policy requiring addl info from CP. Applicants re emergency planning. Encloses latest results of radon release research measurements from U mines.
BLACK, R L Hearing Branch 1 80/01/14 1p
- 8001220102 Forwards BNWL 791115 latest results of radon release research measurements from U mines. Info relevant to ARLAB radon issue hearings. BNWL draft rept on new research measurements will be submitted in Jan 1980.
LDNEMBERG, H Division of Fuel Cycle & Material Safety 79/12/21 2pp
- 8001220113 Submits latest results of radon releases from underground U mines. Contains research measurements indicating that radon emission seems to be independent of activity within U mines.
SCHWENDIMAN, L Battelle Memorial Institute, Pacific Northwest Laboratory 79/11/15 2pp
- 8001220120 Notice of proposed rule change providing interim upgrade of NRC emergency response regulations. Identifies two alternatives. Large agenda for emergency preparedness workshops encl.
CHILK, S J Office of the Secretary of the Commission 79/12/13 3Bpp
- 8001220127 Forwards ten requests for addl info based on USGS 791010 study re geological & seismological aspects of northern Puget Sound area. W/o encl.
JACKSON, R E Geosciences Branch 80/01/04 2pp
- 8001220132 Forwards questions & requests for addl info resulting from applicant repts & 791026 discussions. Info re migrated profiles not received to date.
DEVINE, J F Interior Dept of 79/12/10 6pp
- 8001230164 Order for review of one issue of ALAB-559 re whether American Indian Tribes late filing is based on good cause. Denies petitions for review of remaining issues. Briefs should be filed within 30 days of order. DOI may file views.
CHILK, S J Office of the Secretary of the Commission 80/01/16 3pp
- 8001310320 Objection to Skagitians Concerned About Nuclear Power 791030 interrogatories re Western Geophysical Co 1971 seismic profiles. Question of whether applicant made matl false statement re seismic profile is irrelevant.
BLACK, R L Hearing Branch 1 80/01/18 2pp
- 8001310322 Affidavit attesting that NRC became aware of Western Geophysical Co 1971 seismic profiles in Jul-Aug 1979. Profiles submitted to NRC on 790914 w/request to withhold info from public Disclosure Certificate of BvC encl.
LEFEVRE, H E Geosciences Branch 80/01/15 4pp
- 8001000012 Invites DOI to express views as amicus curiae on petition filed by Indian Tribes to intervene in NRC licensing proceedings re proposed facilities. Briefs due by 800215.
TREBYS, S A Office of the Executive Legal Director 80/01/22 3pp
- U Congressional/Executive Correspondence
- 800130199 Responds to 790920 ltr re geologic & seismologic review for proposed facility. Review includes consideration of scientific & engineering design criteria. NRC requested delay in licensing hearing to evaluate new seismic info.
GOSBICK, L J Office of the Executive Director for Operations 79/11/08 2pp
- DOCKET STN-50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2
- A Application/construction stage documents & correspondence
- 8001200285 Forwards request for addl info re geological & seismological aspects.
STOLZ, J F Light Water Reactors Branch 1 80/01/08 7pp
- 8001200290 Requests clarification of overall intent of USGS questions & solicits view on likelihood of geological investigations.
JACKSON, R E Geosciences Branch 80/01/04 2pp
- 8001180141 Notification of 800110 meeting w/util to discuss NRC staffing for site review.
PELTIER, J A Light Water Reactors Branch 1 80/01/09 3pp
- 8001290547 Responds to NRC 800104 request for clarification of intent of questions in 791210 ltr. Possibility of capable faulting that could generate ground motion & deformation in excess of amounts proposed in facility design not precluded.
MENARD, H W Interior Dept of Geological Survey 80/01/18 2pp
- G Adjudicatory correspondence
- 8001040054 Objection to intervenor Skagitians Concerned About Nuclear Power interrogatories re seismic profiles of San Juan Islands Western Geophysical seismic profiles not discovered by util until 1979. No false statements made.
THOMSEN, F T ; LITTLE, D S Puget Sound Power & Light Co THOMSEN, F T Perkins, Cole, Stone, Dusen & Williams 79/12/12 5pp
- 8001040129 Reply to intervenor Skagitians Concerned About Nuclear Power 791012 proposed findings of fact. Endorses & adopts applicant 791203 response to intervenor w/certain mod re findings 26, 105 & 113 Certificate of BvC encl.
BLACK, R L Hearing Branch 1 79/12/21 5pp

DOCKETED ITEMS

8001090366 Conference schedule 5 agenda for 800122 meeting w/NRC & USGS in Seattle WA to evaluate proceedings & plan course of action
DEALE, V B Atomic Safety and Licensing Board Panel 79/12/21 3pp

8001220068 Forwards followup ltr to NRC 791026 motion to postpone hearings due to new policy requiring addl info from CR applicants re emergency planning Encloses latest results of radon release research measurements from U mines
BLACK, R L Hearing Branch 1 80/01/14 1p

--8001220102 Forwards BNL 791115 latest results of radon release research measurements from U mines info relevant to ASLAD tendon issue hearings BNL draft rept on new research measurements will be submitted in Jan 1980
LOWENBERG, H Division of Fuel Cycle & Material Safety 79/12/21 2pp

--8001220113 Submits latest results of radon releases from underground U mines Contains research measurements indicating that radon emission seems to be independent of activity within U mines
SCHWENDHAMER, L Battelle Memorial Institute, Pacific Northwest Laboratory 79/11/15 2pp

--8001220120 Notice of proposed rule change providing interim upgrade of NRC emergency planning regulations Identifies two alternatives for change Agenda for emergency preparedness workshops encl
DMIRK, S J Office of the Secretary of the Commission 79/12/10 38pp

--8001220147 Forwards ten requests for addl info based on USGS 791010 study re geological & seismological aspects of northern Puget Sound area W/o encl
JACKSON, R E Geosciences Branch 80/01/04 2pp

--8001220132 Forwards questions & requests for addl info resulting from applicant texts & 791006 discussions info re migrated profiles not received to date
DEVINE, J F Interior Dept of 79/12/10 4pp

8001230164 Order for review of one issue of ALAB-559 re whether American Indian Tribes have filing is based on good cause Denies petitions for review of remaining issues Briefs should be filed within 30 days of order DOJ may file w/obj
CHICKS, J Office of the Secretary of the Commission 80/01/16 2pp

800110320 Objection to Saagittarians Concerned about Nuclear Rover 791030 interrogatories re Western Geophysical Co 1971 seismic profiles Question of whether applicant made matl false statement re seismic profile is irrelevant
BLACK, R L Hearing Branch 1 80/01/18 2pp

--8001310328 Affidavit attesting that NRC became aware of Western Geophysical Co 1971 seismic profiles in Jul-Aug 1979 Profiles submitted to NRC on 790914 w/request to withhold info from public disclosure Certificate of Rev encl
LEFEVRE, H E Geosciences Branch 80/01/15 4pp

8001300012 Invites DOJ to express views as amicus curiae on petition filed by Indian Tribes to intervene in NRC licensing proceedings re proposed facilities Order due by 800215
TRIPP, G A Office of the Executive Legal Director 80/01/22 2pp

W Congressional-Executive Correspondence

8001100199 Responds to 790925 ltr re geologic & seismologic review for proposed facility Review includes consideration of scientific & engineering design criteria NRC requested delay in licensing hearing to evaluate new seismic info
GOSBICK, L V Office of the Executive Director for Operations 79/11/08 2pp

DOCKET 80N-50-526 PALO VERDE NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8001290360 Updates 790412 & 0510 ltr re recall of 4-inch elbows & 2-inch tees from Unit No. 1 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L E Encl Corp 80/01/15 2pp

C Utility Environmental Report (ER), amendments & correspondence

8001090289 Forwards Vols 1-4 of environ rept for Facility VAN BRUNT, E E Arizona Public Service Co 79/12/05 2pp

--8001090291 Environ rept for facility Vol 1 * Arizona Public Service Co 79/12/05 400pp

--8001090294 Environ rept for facility Vol 2 * Arizona Public Service Co 79/12/05 400pp

--8001090295 Environ rept for facility Vol 3 * Arizona Public Service Co 79/12/05 300pp

--8001090297 Environ rept for facility Vol 4 * Arizona Public Service Co 79/12/05 300pp

D NRC Draft/Final Environmental Statements, suppis & correspondence

8001090535 Notifies that Bureau has selected preferred route for proposed Palo Verde-Dyers 500kV transmission line after analyzing info in FES Database map encl
COLLINS, D E Interior Dept of Bureau of Land Management 80/01/02 3pp

H General Correspondence

8001220236 Responds to allegations re const of forced draft cooling towers at facilities Components are not safety-related A/E instituted formal QA program Erection activities were covered by QC engineers
STELLO, V Office of Inspection & Enforcement Office of the Director 80/01/09 2pp

M Antitrust correspondence

8001030341 Forwards 791207 FR notice re 791001 submittal of DL application & antitrust info
FARR, D D Light Water Reactors Branch 3 79/12/17 2pp

--8001030347 Notice of receipt of DL application & antitrust info
FARR, D D Light Water Reactors Branch 3 79/12/07 3pp

Q Inspection reports, IE Bulletins & correspondence

8001080240 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference" No written response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/20 1p

8001080089 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Bus" No specific action or response requested
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/21 1p

8001110024 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/26 1p

8001080596 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/27 1p

8001280473 Forwards IE Insp Repts 50-528/79-08, 50-530/79-08 & 50-530/79-04 on 791001-31 No noncompliance noted
SPENCER, G S Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/12/27 2pp

--8001280477 IE Insp Repts 50-528/79-08, 50-529/79-08 & 50-529/79-04 on 791001-31 No noncompliance noted Bw or areas inspected
diesel generator installation spray pond structure tendon gallery reinforcing steel & framework & reactor pit liner
VORDERBRUGGEN, L Region 4, Dallas, Office of the Director
BODDS, R T Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/12/21 5pp

8001100093 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs" No response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/28 1p

8001150040 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/31 1p

DOCKETED ITEMS

- 8001150283 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment - No response required
ENGELKEN R H Region 5, San Francisco, Office of the Director
79/12/31 1p
- 8001150065 Forwards IE Info Notice 80-01. "Fuel Handling Events - No specific action or response required
ENGELKEN R H Region 5, San Francisco, Office of the Director
80/01/04 1p
- 8001290073 Forwards IE Circular 80-01. "Svc Advice for GE Induction Disc Relays - No response required
ENGELKEN R H Region 5, San Francisco, Office of the Director
80/01/17 1p
- DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2
- A. Application/construction stage documents & correspondence
- 8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN L E Enr Corp 80/01/15 2pp
- C. Utility Environmental Report (ER), amendments & correspondence
- 8001090289 Forwards Vols 1-4 of environ rept for facility
VAN BRUNT E E Arizona Public Service Co 79/12/05 2pp
- 8001090291 Environ rept for facility Vol 1
* Arizona Public Service Co 79/12/05 400pp
- 8001090294 Environ rept for facility Vol 2
* Arizona Public Service Co 79/12/05 400pp
- 8001090295 Environ rept for facility Vol 3
* Arizona Public Service Co 79/12/05 300pp
- 8001090297 Environ rept for facility Vol 4
* Arizona Public Service Co 79/12/05 300pp
- D. NRC Draft/Final Environmental Statements, supp's & correspondence
- 8001290535 Notifies that Bureau has selected preferred route for proposed Palo Verde-Devers 500kV transmission line after analyzing info in FEG Oversize map encl
COLLINS G E Interior Dept of, Bureau of Land Management 80/01/02 3pp
- H. General correspondence
- 8001220236 Responds to allegations re const of forced draft cooling towers at facilities Components are not safety-related A/E instituted formal QA program Erection activities were covered by DC engineers
STELLO V Office of Inspection & Enforcement, Office of the Director 80/01/09 2pp
- K. Antitrust correspondence
- 8001030341 Forwards 791207 FR notice re 791001 Submittal of DL application & antitrust info
PARR D D Light Water Reactors Branch 3 79/12/17 2pp
- 8001030347 Notice of receipt of DL application & antitrust info
PARR D D Light Water Reactors Branch 3 79/12/07 2pp
- G. Inspection reports, IE Bulletins & correspondence
- 8001080240 Forwards IE Circular 79-25. "Shock Arrestor Strut Assembly Interference - No written response required
ENGELKEN R H Region 5, San Francisco, Office of the Director
79/12/20 1p
- 8001080089 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys - No specific action or response requested
ENGELKEN R H Region 5, San Francisco, Office of the Director
79/12/21 1p
- 8001100024 Forwards IE Info Notice 79-32. "Improper Closure of Primary Containment Equipment Access Hatches - No specific action or response requested
ENGELKEN R H Region 5, San Francisco, Office of the Director
79/12/26 1p
- 8001080598 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers - No action or response required
ENGELKEN R H Region 5, San Francisco, Office of the Director
79/12/27 1p
- 8001280473 Forwards IE Insp Repts 50-528/79-08, 50-530/79-08 & 50-530/79-04 on 791001-01 No noncompliance noted
SPENCER S S Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/12/27 2pp
- 8001280477 IE Insp Repts 50-528/79-08, 50-529/79-08 & 50-529/79-04 on 791001-01 No noncompliance noted Major areas inspected: diesel generator installation, spray pond structure, tendon gallery reinforcing steel & formwork & reactor pit liner
VORDERBRUGGEN L Region 4, Dallas, Office of the Director
DODDS R T Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/12-21 3pp
- 8001000093 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs - No response required
ENGELKEN R H Region 5, San Francisco, Office of the Director
79/12/28 1p
- 8001150040 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow - No specific action or response required
ENGELKEN R H Region 5, San Francisco, Office of the Director
79/12/31 1p
- 8001150253 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment - No response required
ENGELKEN R H Region 5, San Francisco, Office of the Director
79/12/31 1p
- 8001150065 Forwards IE Info Notice 80-01. "Fuel Handling Events - No specific action or response required
ENGELKEN R H Region 5, San Francisco, Office of the Director
80/01/04 1p
- 8001290073 Forwards IE Circular 80-01. "Svc Advice for GE Induction Disc Relays - No response required
ENGELKEN R H Region 5, San Francisco, Office of the Director
80/01/17 1p
- DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3
- A. Application/construction stage documents & correspondence
- 8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN L E Enr Corp 80/01/15 2pp
- C. Utility Environmental Report (ER), amendments & correspondence
- 8001090289 Forwards Vols 1-4 of environ rept for facility
VAN BRUNT E E Arizona Public Service Co 79/12/05 2pp
- 8001090291 Environ rept for facility Vol 1
* Arizona Public Service Co 79/12/05 400pp
- 8001090294 Environ rept for facility Vol 2
* Arizona Public Service Co 79/12/05 400pp
- 8001090295 Environ rept for facility Vol 3
* Arizona Public Service Co 79/12/05 300pp
- 8001090297 Environ rept for facility Vol 4
* Arizona Public Service Co 79/12/05 300pp
- D. NRC Draft/Final Environmental Statements, supp's & correspondence
- 8001290535 Notifies that Bureau has selected preferred route for proposed Palo Verde-Devers 500kV transmission line after analyzing info in FEG Oversize map encl
COLLINS G E Interior Dept of, Bureau of Land Management 80/01/02 3pp

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H General correspondence

800120026 Responds to allegations re const of forced draft cooling towers at Facilities Components are not safety-related A/E instituted formal GE program Erection activities were covered by GE engineers
STELLID, V Office of Inspection & Enforcement, Office of the Director 80/01/07 2pp

M Antitrust correspondence

8001030041 Forwards 791207 FR notice re 791001 submittal of DL application & antitrust info
PARR, D D Light Water Reactors Branch 3 79/12/17 2pp

--8001030047 Notice of receipt of DL application & antitrust info
PARR, D D Light Water Reactors Branch 3 79/12/07 3pp

U Inspection reports, JE Bulletins & correspondence

8001080240 Forwards IE Circular 79-25 "Shock Arrestor Draft Assembly Interference" No written response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/20 1p

8001080089 Forwards IE Info Notice 79-02 "Separation of Electrical Cables For HPCI & Automatic Depressurization Sys" No specific action or response requested
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/21 1p

8001100024 Forwards IE Info Notice 79-03 "Improper Closure of Primary Containment Equipment Access Hatches" No specific action or response requested
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/26 1p

8001080596 Forwards IE Info Notice 79-04 "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/27 1p

8001280473 Forwards IE Insp Regts 80-528/79-08, 80-530/79-08 & 80-531/79-04 on 791001-01 No noncompliance noted
SPENCER, G B Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/12/27 2pp

--8001280477 IE Insp Regts 80-528/79-08, 80-529/79-08 & 80-529/79-04 on 791001-01 No noncompliance noted Major areas inspected: steam generator installation, spray pond structure, tendon gallery reinforcing steel & formwork & reactor pit liner
VORDERBRUGGEN, L Region 4, Dallas, Office of the Director
ODDS, R T Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/12/21 3pp

8001100093 Forwards IE Info Notice 79-07 "Cracking in Low Pressure Turbine Drives" No response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/28 1p

8001150040 Forwards IE Info Notice 79-06 "Computer Code Defect in Stress Analysis of Piping Cycles" No specific action or response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/31 1p

8001190253 Forwards IE Info Notice 79-05 "Control of Maint & Essential Equipment" No response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/12/31 1p

8001150065 Forwards IE Info Notice 80-01 "Fuel Handling Events" No specific action or response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/01/04 1p

8001290073 Forwards IE Circular 80-01 "Svt Advice For GE Induction Disc Relays" No response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/01/17 1p

DOCKET 80-527 CLINCH RIVER BREEDER REACTOR

B Utility Preliminary Safety Analysis Report, amends

8001310225 Forwards Amend 53 to PSAR amending application for CP & Class (04/5) DL Certificate of Svc encl
COPELAND, R L Energy Dept of Clinch River Breeder Reactor Plant 80/01/31 4pp

--8001310230 Amend 53 to PSAR Seventeen oversize drawings encl
* Energy Dept of Clinch River Breeder Reactor Plant 80/01/31 400pp

DOCKET 80-541 UNIV OF ISTANBUL RESEARCH REACTOR

J Insurance & indemnity information

8001290347 Forwards Endorsement 30 to NELA Policy NF-206
CORREA, C Marsh & McLennan, Inc - M & M Nuclear Consultants, Inc Div 80/01/23 2pp

DOCKET 87N-80-545 REGAR-35

A Application/construction stage documents & correspondence

8001080059 Forwards Amend 1 to preliminary design approval reflecting new expiration date 811230 FR notice encl
VASSALLO, D B Division of Project Management 79/12/21 2pp

--8001080060 Amend 1 to Preliminary Design Approval PDA-7 for Westinghouse SAR-35 NSSS std design
VASSALLO, D B Division of Project Management 79/12/21 3pp

--8001080065 Notice of issuance of Amend 1 to Preliminary Design Approval PDA-7
KANE, W F Standardization Branch 79/12/21 3pp

DOCKET 87N-80-546 MARBLE HILL NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8001210104 Confirms that "Evaluation of In-Place Concrete" for Facility was given to NRC on 791219
SHIELDS, S W Public Service Co. of Indiana, Inc 79/12/20 1p

8001300433 Confirms 800102 telcon re 800116 meeting to discuss ASME review of QA manual for util investigation show suppliers of matl & piping subassemblies qualified under ASME code
SHIELDS, S W Public Service Co. of Indiana, Inc 80/01/04 2pp

8001170394 Requests NRC approval of surface water intake for radiological monitoring program Louisville Water Co 791204
1tr identifies BE Payne water treatment plant on OH River as location to conduct preoperational monitoring
SHIELDS, S W Public Service Co. of Indiana, Inc 80/01/07 3pp

8001300013 Confirms 800121 meeting in Glen Ellyn, IL to discuss corrective actions
KEPLER, J G Region 2, Chicago, Office of the Director 80/01/21 1p

G Adjudicatory correspondence

8001100381 Requests status of intervenor Sassafras Audubon Society 791220 appeal for Commission review of director's decision under 10CFR2 206 Code requires Commission to reject request
VDIQT, H H LeBoeuf, Lamb, Leiby & MacRae 79/12/21 1p

8001240317 Forwards resolution from representatives of Saluda Township, Jefferson County, IN requesting dialogue w/NRC re direct access to health & safety monitoring programs & independent evacuation control in event of Class 4 accident
GRAY, R Affiliation Unknown 79/12/27 2pp

F Operating license stage documents & correspondence

8001290059 Forwards Natl Register nomination forms for inclusion of portion of proposed site into Natl Register of Historic Places Util evaluating alternative tower locations
SHIELDS, S W Public Service Co. of Indiana, Inc 80/01/18 15pp

DOCKETED ITEMS

G Inspection reports, IE Bulletins & correspondence

- 8001160049 Forwards IE Insp Repts 50-546/79-21 & 50-547/79-21 on 791030-31 & 1101 No noncompliance noted
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/11/27 2pp
- 8001160059 IE Insp Repts 50-546/79-21 & 50-547/79-21 on 791030-31 & 1101 No noncompliance noted Major areas inspected surveillance of auxiliary bldg, Unit 1 & 2 containments & miscellaneous areas to verify compliance w/stop work order.
 WILLIAMS, C C Region 3, Chicago, Office of the Director
 HARRISON, J J Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/11/21 3pp
- 8001170299 Forwards IE Insp Repts 50-546/79-23 & 50-547/79-23 on 791105-07 & notice of violation
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/11/27 2pp
- 8001170304 Notice of violation from insp on 791105-07
 * Region 3, Chicago, Office of the Director 79/11/22 1p
- 8001170310 IE Insp Repts 50-546/79-23 & 50-547/79-23 on 791105-07 Noncompliance noted lack of adequate procedures for control of IE bulletins & IE circulairs not requiring written response
 WILLIAMS, C C, SCHWEIBINZ, E R Region 3, Chicago, Office of the Director 79/11/22 4pp
- 8001180026 Forwards IE Insp Repts 50-546/79-24 & 50-547/79-24 on 791108 No noncompliance noted
 KEPLER, J G Region 3, Chicago, Office of the Director 79/11/28 2pp
- 8001180028 IE Insp Repts 50-546/79-24 & 50-547/79-24 on 791108 No noncompliance noted Major areas inspected special meeting to discuss development of license responses to 790815 order confirming suspension of const
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch HAYES, D W, WILLIAMS, C C Region 3, Chicago, Office of the Director 79/11/23 3pp
- 8001160036 Forwards IE Insp Repts 50-546/79-22 & 50-547/79-22 on 791030-31 & 1101 No noncompliance noted
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/06 2pp
- 8001160043 IE Insp Repts 50-546/79-22 & 50-547/79-22 on 791030-31 & 1101 No noncompliance noted Major areas inspected surveillance of auxiliary bldg, Unit 1 & 2 containments & storage & miscellaneous areas
 WILLIAMS, C C, HARRISON, J J Region 3, Chicago, Office of the Director 79/12/04 3pp
- 8001100280 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS) " No action or response required
 KEPLER, J G Region 3, Chicago, Office of the Director 79/12/13 1p
- 8001080367 Forwards IE Circular 79-25, "Shut Arrestor Strut Assembly Interference " No written response required
 KEPLER, J G Region 3, Chicago, Office of the Director 79/12/20 1p
- 8001210313 Responds to IE Bulletin 79-25, "Failures of Westinghouse BRD Relays in Safety-Related Sys " Relays not in use in safety-related sys until awaiting response from Class IE suppliers re future use Requests extension until 800301
 SHIELDS, S W Public Service Co. of Indiana, Inc. 79/12/20 1p
- 8001110103 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
 KEPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 800110293 Forwards IE Info Notice 79-02, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No action or response requested
 KEPLER, J G Region 3, Chicago, Office of the Director 79/12/26 1p
- 8001100020 Forwards IE Info Notice 79-04, "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
 KEPLER, J G Region 3, Chicago, Office of the Director 79/12/27 1p
- 8001090494 Forwards IE Info Notice 79-07, "Cracking in Low-Pressure Turbine Discs " No response required
 KEPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001160320 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
 KEPLER, J G Region 3, Chicago, Office of the Director 79/12/28 1p
- 8001100223 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment " No action or response required
 KEPLER, J G Region 3, Chicago, Office of the Director 79/12/31 1p
- 8001240520 Submits revised response to IE Bulletin 79-23, "Potential Failure of Emergency Generator Field Exciter Transformer " Subsequent review of response determined that diesel generators employ brushless excitation sys
 SHIELDS, S W Public Service Co. of Indiana, Inc. 80/01/02 1p
- 8001150150 Forwards IE Info Notice 80-01, "Fuel Handling Events " No specific action or response required
 KEPLER, J G Region 3, Chicago, Office of the Director 80/01/04 1p
- 8001150370 Responds to IE Bulletin 79-02, Revision 2, re pipe support base plate designs Concrete expansion anchor base plate assemblies have been designed for min safety factor of 4.0 against mfg recommended loads
 SHIELDS, S W Public Service Co. of Indiana, Inc. 80/01/04 13pp
- 8001240134 Ack receipt of 791026 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-546/79-23 & 50-547/79-23
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/09 1p
- 8001240108 Responds to NRC 791127 ltr re violations noted in Insp Repts 50-546/79-23 & 50-547/79-23 corrective actions nuclear safety & licensing group has sent personnel all IE bulletins & circulairs received to date
 SHIELDS, S W Public Service Co. of Indiana, Inc. 79/12/26 2pp
- 8001220295 Ack receipt of 791212 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-546/79-18 & 50-547/79-18
 FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/11 1p
- 8001220300 Responds to NRC 791002 ltr re violations noted in IE Insp Repts 50-546/79-18 & 50-547/79-18 Corrective actions load rate verification performed twice daily & QA program revised
 SHIELDS, S W Public Service Co. of Indiana, Inc. 79/12/12 5pp
- 8001290152 Forwards IE Circular 80-01, "Svc Advice for OE Induction Disc Relays " No response required
 KEPLER, J G Region 3, Chicago, Office of the Director 80/01/17 1p
- U. Congressional/Executive Correspondence
- 8001130236 Responds to 790908 ltr re onsite const problems NRC 790815 order suspended const, pending reasonable assurance that QA requirements will be met Forwards order confirming const suspension
 GOSSICK, L V Office of the Executive Director for Operations 79/11/08 1p
- 8001130238 Requests response to 791007 ltr re concerns about facility const problems
 MAZZOLI, R L House of Rep 79/10/24 1p
- 8001160470 Discusses facility licensing in response to 791106 comments re plant closing Review group will consider implementation of TMI Lessons Learned Task Force recommendations & improved operator qualification & training
 GOSSICK, L V Office of the Executive Director for Operations 79/12/17 2pp
- 8001160480 Comments on Hendrix 791105 appearance before House Energy & Power Subcommittee re possibility of closing plants near population ctrs Facility should be included in shutdown consideration due to proximity to Louisville, KY
 FORD, W Senate, Commerce, Science & Transportation 79/11/06 1p

DOCKETED ITEMS

279

8001300002 Concurs w/recommendation of Congressman Moffett re const problems & QA program at site Commissioners should have final decision in such matters
HAMILTON, L. H. House of Rep 79/12/20 1p

DOCKET BTN-50-547 MARBLE HILL NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8001210104 Confirms that "Evaluation of In-Place Concrete" for facility was given to NRC on 79/12/19
SHIELDS, S. W. Public Service Co. of Indiana, Inc 79/12/20 1p

8001100433 Confirms 800102 telcon re 80011b meetings to discuss ASME review of QA manual for util investigation shows suppliers of matl & piping subassemblies qualified under ASME code
SHIELDS, S. W. Public Service Co. of Indiana, Inc 80/01/04 2pp

8001170394 Requests NRC approval of surface water intake for radiological monitoring program Louisville Water Co 79/12/04 ltr identifies DE Payne water treatment plant on OH River as location to conduct preoperational monitoring
SHIELDS, S. W. Public Service Co. of Indiana, Inc 80/01/07 3pp

8001300013 Confirms 800121 meeting in Glen Ellyn, IL to discuss corrective actions
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/21 1p

G. Adjudicatory correspondence

8001100381 Requests status of intervenor Sasstafas Audubon Society 79/12/20 appeal for Commission review of director's decision under 10CFR2.206 Code requires Commission to reject Request VOIGT, H. W. LeBoeuf, Lamb, Leiby & MacRae 79/12/21 1p

8001240317 Forwards resolution from representatives of Saluda Township, Jefferson County, IN requesting dialogue w/NRC re direct access to health & safety monitoring programs & independent evaluation control in event of Class 2 accident
GRAY, R. Affiliation Unknown 79/12/27 2pp

F. Operating license stage documents & correspondence

8001290359 Forwards Natl Register nomination forms for inclusion of portion of proposed site into Natl Register of Historic Places Util evaluating alternative tower locations
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 80/01/18 15pp

H. Inspection reports, IE Bulletins & correspondence

8001160049 Forwards IE Insp Repts 50-546/79-21 & 50-547/79-21 on 79/1030-31 & 1101 No noncompliance noted
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/11/27 2pp

--8001160059 IE Insp Repts 50-546/79-21 & 50-547/79-21 on 79/1030-31 & 1101 No noncompliance noted Major areas inspected surveillance of auxiliary bldg Unit 1 & 2 containments & miscellaneous areas to verify compliance w/stop work order
WILLIAMS, C. C. Region 3, Chicago, Office of the Director
HARRISON, J. J. Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/11/21 3pp

8001170299 Forwards IE Insp Repts 50-546/79-23 & 50-547/79-23 on 79/1105-07 & notice of violation
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/11/27 2pp

--8001170304 Notice of violation from insp on 79/1105-07
* Region 3, Chicago, Office of the Director 79/11/22 1p

--8001170310 IE Insp Repts 50-546/79-23 & 50-547/79-23 on 79/1105-07. Noncompliance noted lack of adequate procedures for control of IE bulletins & IE circulars not requiring written response
WILLIAMS, C. C., SCHWEIBINZ, E. R. Region 3, Chicago, Office of the Director 79/11/22 4pp

8001180026 Forwards IE Insp Repts 50-546/79-24 & 50-547/79-24 on 79/1108 No noncompliance noted
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/11/28 2pp

--8001180028 IE Insp Repts 50-546/79-24 & 50-547/79-24 on 79/1108 No noncompliance noted Major areas inspected special meeting to discuss development of licensee responses to 790815 order confirming suspension of const
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch
HAYES, D. W., WILLIAMS, C. C. Region 3, Chicago, Office of the Director 79/11/23 2pp

8001160036 Forwards IE Insp Repts 50-546/79-22 & 50-547/79-22 on 79/1030-31 & 1101 No noncompliance noted
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/12/06 2pp

--8001160043 IE Insp Repts 50-546/79-22 & 50-547/79-22 on 79/1030-31 & 1101 No noncompliance noted Major areas inspected surveillance of auxiliary bldg, Unit 1 & 2 containments & storage & miscellaneous areas
WILLIAMS, C. C., HARRISON, J. J. Region 3, Chicago, Office of the Director 79/12/04 3pp

8001100280 Forwards IE Info Notice 79-31, "Use of Incorrect Amplified Response Spectra (ARS) " No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/13 1p

8001080367 Forwards IE Circular 79-25, "Shock Arrestor Strut Assembly Interference " No written response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/20 1p

8001210313 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys " Relays not in use in safety-related sys Util awaiting response from Class IE suppliers re future use Requests extension until 800301
SHIELDS, S. W. Public Service Co. of Indiana, Inc 79/12/20 1p

8001110103 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches " No specific action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p

8001110293 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys " No action or response requested
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26 1p

8001100020 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers " No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27 1p

8001090494 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs " No response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/29 1p

8001160020 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow " No specific action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28 1p

8001100223 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment " No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31 1p

8001240520 Submits revised response to IE Bulletin 79-23, "Potential Failure of Emergency Generator Field Exciter Transformer " Subsequent review of response determined that diesel generators employ brushless excitation sys
SHIELDS, S. W. Public Service Co. of Indiana, Inc 80/01/02 1p

8001150150 Forwards IE Info Notice 80-01, "Fuel Handling Events " No specific action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04 1p

8001150370 Responds to IE Bulletin 79-02, Revision 2, re pipe support base plate designs Concrete expansion anchor base plate assemblies have been designed for min safety factor of 4.0 against mfg recommended loads
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 80/01/04 13pp

8001240134 Ack receipt of 79/1226 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-546/79-23 & 50-547/79-23
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/09 1p

DOCKETED ITEMS

--800124013B Responds to NRC 791127 ltr re violations noted in Insp Repts 50-546/79-22 & 50-547/79-22 Corrective actions nuclear safety & licensing group has sent personnel all IE bulletins & circulars received to date.
SHIELDS, S W -Public Service Co. of Indiana, Inc. 79/12/26 2pp

8001220295 Ack receipt of 791212 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-546/79-18 & 50-547/79-18
FIORELLI, G -Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/01/11 1p

--8001220300 Responds to NRC 791002 ltr re violations noted in IE Insp Repts 50-546/79-18 & 50-547/79-18 Corrective actions load rate verification performed twice daily & QA program revised
SHIELDS, S W -Public Service Co. of Indiana, Inc. 79/12/12 5pp

8001290152 Forwards IE Circular 80-01 "Svc Advice for GE Induction Disc Re-lays" No response required
KEPLER, J G -Region 3, Chicago, Office of the Director 80/01/17 1p

U. Congressional/Executive Correspondence

8001130236 Responds to 790908 ltr re onsite cond problems NRC 790815 order suspended const-pending reasonable assurance that QA requirements will be met Forwards order confirming const suspension
GOSSICK, L V -Office of the Executive Director for Operations 79/11/08 1p

--8001130238 Requests response to 791009 ltr re concerns about facility const problems
MAZDOL, R L -House of Rep 79/10/24 1p

8001160470 Discusses facility licensing in response to 791106 comments re plant closing Review group will consider implementation of TMI Lessons Learned Task Force recommendations & improved operator qualification & training
GOSSICK, L V -Office of the Executive Director for Operations 79/12/17 2pp

--8001160480 Comments on Hendrie 791105 appearance before House Energy & Power Subcommittee re possibility of closing plants near population ctrs Facility should be included in shutdown consideration due to proximity to Louisville, KY
FORD, W -Senate, Commerce, Science & Transportation 79/11/06 1p

8001300000 Concur w/recommendation of Congressman Moffett re const problems & QA program at site Commissioners should have final decision in such matters
HAMILTON, L H -House of Rep 79/12/25 1p

DOCKET STN-50-553 PHIPPS BEND NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L E -Eon Corp 80/01/15 3pp

G. Inspection reports, IE Bulletins & correspondence

8001202657 Forwards response to IE Bulletin 79-02-Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts" No expansion anchor bolts used in concrete block walls to attach piping supports in safety-related sys
MILLS, L M -Tennessee Valley Authority 79/12/06 4pp

8001070218 Forwards IE Info Notice 79-02, "Separation of Electrical Cables for WPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J P -Region 2, Atlanta, Office of the Director 79/12/21 3pp

8001240133 Forwards IE Info Notice 79-03, "Improper Closure of Primary Containment Equipment Access Hatches" No action or response required
O'REILLY, J P -Region 2, Atlanta, Office of the Director 79/12/21 3pp

8001240487 Forwards IE Info Notice 79-04, "Inadequate Design of Safety-Related Heat Exchangers" No action or response required
O'REILLY, J P -Region 2, Atlanta, Office of the Director 79/12/27 2pp

8001250126 Forwards IE Info Notice 79-07, "Cracking in Low Pressure Turbine Discs" No response required
O'REILLY, J P -Region 2, Atlanta, Office of the Director 79/12/28 3pp

8001160313 Forwards IE Info Notice 79-05, "Control of Maint & Essential Equipment" No action or response required
O'REILLY, J P -Region 2, Atlanta, Office of the Director 79/12/31 1p

8001240069 Forwards IE Info Notice 79-06, "Computer Code Defect in Stress Analysis of Piping Elbow" No specific action or response required
O'REILLY, J P -Region 2, Atlanta, Office of the Director 79/12/31 3pp

8001160168 Ack receipt of 791217 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-553/79-16 & 50-554/79-15
BRYANT, J C -Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/01/02 1p

--8001160176 Responds to NRC 791121 ltr re violations noted in IE Insp Repts 50-553/79-16 & 50-554/79-15 Corrective actions test cylinders covered w/surclap & made wet Compressive test machine reset
MILLS, L M -Tennessee Valley Authority 79/12/17 3pp

--8001160180 Forwards IE Insp Repts 50-553/79-16 & 50-554/79-15 on 791105-08 & notice of violation
MURPHY, C E -Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/21 2pp

--8001160183 Notice of violation from Insp on 791105-08
* Region 2, Atlanta, Office of the Director 79/11/19 1p

--8001160188 IE Insp Repts 50-553/79-16 & 50-554/79-15 on 791105-08 Noncompliance noted improper curing & testing of concrete cylinder
LENAHAN, J J -Region 2, Atlanta, Office of the Director
CONLON, T E -Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/19 3pp

8001290300 Forwards IE Info Notice 80-01, "Fuel Handling Events" No specific action or response required
O'REILLY, J P -Region 2, Atlanta, Office of the Director 80/01/04 1p

S. Reportable occurrences, LERs & related correspondence

8001030605 Notifies that investigation of deficiency re high pressure core spray diesel generator switch gear wiring discrepancies is incomplete Final rept will be complete by 800225
MILLS, L M -Tennessee Valley Authority 79/12/12 1p

8001080441 Forwards final deficiency rept re condensate header vortex breakers omitted from piping arrangement drawings
MILLS, L M -Tennessee Valley Authority 79/12/31 1p

--8001080449 Final deficiency rept re condensate header vortex breakers omitted from piping arrangement drawings Caused by failure to transfer vortex breakers as shown on CF Braun & Co drawing Hartsville Unit 1 will have breakers installed
* Tennessee Valley Authority 79/12/31 2pp

S. Reportable occurrences, LERs & related correspondence

8001230207 Forwards final deficiency rept re inadequate matl traceability on Bergen-Paterson component support attachments
MILLS, L M -Tennessee Valley Authority 80/01/18 1p

--8001230222 Final deficiency rept re inadequate matl traceability on Bergen-Paterson component support attachments Caused by vendor failure to specify heat traceability requirements on detailed drawings Vendor will replace attachments
* Tennessee Valley Authority 80/01/18 2pp

DOCKET STN-50-554 PHIPPS BEND NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719 Lists nuclear power plants at which fittings have been located Lists facilities from which fittings have been removed
HAYDEN, L E -Eon Corp 80/01/15 3pp

G Inspection reports, IE Bulletins & correspondence

- 8001020657 Forwards response to IE Bulletin 79-02 Revision 2. "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." No expansion anchor bolts used in concrete block walls to attach piping supports in safety-related sys
MILLS, L M Tennessee Valley Authority 79/12/06 App
- 8001070218 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 3pp
- 8001240133 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 3pp
- 8001240487 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/27 2pp
- 8001250126 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/28 3pp
- 8001140313 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p
- 8001240069 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 3pp
- 8001160168 Ack receipt of 791217 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-553/79-16 & 50-554/79-15
BRVANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/01/02 1p
- 8001160176 Response to NRC 791121 ltr re violations noted in IE Insp Repts 50-553/79-16 & 50-554/79-15 Corrective actions test cylinders covered w/burlap & made wet Compressive test machine reset
MILLS, L M Tennessee Valley Authority 79/12/17 3pp
- 8001160180 Forwards IE Insp Repts 50-553/79-16 & 50-554/79-15 on 791105-08 & notice of violation
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/21 2pp
- 8001160183 Notice of violation from insp on 791105-08
* Region 2, Atlanta, Office of the Director 79/11/19 1p
- 8001160188 IE Insp Repts 50-553/79-16 & 50-554/79-15 on 791105-08 Noncompliance noted improper curing & testing of concrete cylinder
LENAHAN, J J Region 2, Atlanta, Office of the Director
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/11/19 5pp
- 8001290300 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/04 1p
- S Reportable occurrences, LERs & related correspondence
- 8001030605 Notifies that investigation of deficiency re high pressure core spray diesel generator switch gear wiring discrepancies is incomplete Final rept will be complete by 800225
MILLS, L M Tennessee Valley Authority 79/12/12 1p
- 8001080441 Forwards final deficiency rept re condensate header vortex breakers omitted from piping arrangement drawings
MILLS, L M Tennessee Valley Authority 79/12/31 1p
- 8001080449 Final deficiency rept re condensate header vortex breakers omitted from piping arrangement drawings Caused by failure to transfer vortex breakers as shown on CF Braun & Co drawing Hartsville Unit 1 will have breakers installed
* Tennessee Valley Authority 79/12/31 2pp
- 8001230207 Forwards Final Deficiency Rept 1 re inadequate matl traceability on Bergen-Paterson component support attachments
MILLS, L M Tennessee Valley Authority 80/01/18 1p
- 8001230222 Final deficiency rept re inadequate matl traceability of Bergen-Paterson component support attachments Caused by vendor failure to specify heat traceability requirements on detailed drawings Vendor will replace attachments
* Tennessee Valley Authority 80/01/18 2pp
- DOCKET STN-50-556 BLACK FOX STATION, UNIT 1
- G Adjudicatory correspondence
- 8001020068 Erratum to ALAB-573 "Offshore" must be added before first word on Page 31
BISHOP, C J Atomic Safety and Licensing Appeal Panel 79/12/18 1p
- 8001250001 Requests info re depth of siltstone formation including method of determining depth, core drilling for possible second siltstone layer & effect of addl concrete fill on calculated load
FARRIS, J R Feldman, Hall, Franden, Reed & Woodward 79/12/27 2pp
- 8001220136 Forwards applicant analysis of need to overexcavate Unit 2 foundation area Activity raises no significant relationship to ALAB-573 issues of site suitability & environ matters
GALLD, J Isham, Lincoln & Beale 80/01/02 2pp
- 8001220292 Forwards applicant analysis of need to overexcavate Unit 2 foundation area Activity raises no significant safety matter re Contentions 3 & 16 or other aspect of station safety evaluation
GALLD, J Isham, Lincoln & Beale 80/01/02 2pp
- 8001220303 Submits analyses of Unit 2 excavation seal involving assessment of mass fill strength of lean concrete as foundation matl Fulfills until 791019 commitment Requests prompt review & authorization to proceed under LWA
EWING, T N Public Service Co of Oklahoma 79/12/12 3pp
- 8001220308 Updates & confirms conversations re Unit 2 excavation authorized under Amend 2 of LWA Mass fill of lean concrete will be required in order to comply w/design base foundation elevation Analyzer will be submitted upon completion
EWING, T N Public Service Co of Oklahoma 79/10/19 7pp
- 8001150205 Motion to file brief if Commission accepts review of certified issue re litigation of radioactive effects Significant interest by TX Utils Generating Co justifies filing as amicus curiae w/Certificate of Svc
REYNOLDS, N S Texas Utilities Generating Co 80/01/04 5pp
- 8001150025 Statement of position re need to consider Class 9 events per ALAB-573 No special consideration should be given to issue due to failure of intervenors to demonstrate that event has sufficiently high probability
DAVIS, L D, OLMSTEAD, W J Hearing Branch 4 80/01/07 6pp
- 8001150027 Affidavit on consideration of Class 9 accidents Consideration not warranted under present policy due to absence of circumstances that may distinguish plant design from other LWRs
THOMAS, C D Light Water Reactors Branch 1 80/01/07 2pp
- 8001150031 Affidavit on consideration of Class 9 accidents Consideration not warranted on basis of NRC evaluation of population & site characteristics No circumstances distinguish design from other LWRs w/Certificate of Svc
NORRIS, J A Division of Site Safety & Environmental Analysis 80/01/07 3pp
- 8001230156 Order granting extension until 800215 for Commission to elect whether to review ALAB-573
CHILK, S J Office of the Secretary of the Commission 80/01/16 1p
- H General correspondence
- 8001210175 Responds to 791123 ltr re status of facilities Callaway & Wolf Creek facilities will be delayed two yrs beyond predicted completion estimate Black Fox plants will utilize GE std NBSS design
VARGA, S A Division of Project Management 80/01/04 2pp

DOCKETED ITEMS

8001210180 Requests current info re status of five nuclear power plants having CPs
TATAREK, R Affiliation Unknown 79/11/20 2pp

DOCKET STN-50-557 BLACK FOX STATION, UNIT 2

G Adjudicatory correspondence

BLJ102068 Erratum to ALAB-573 "Offshore" must be added before first word on Page 31
BISHOP, C J Atomic Safety and Licensing Appeal Panel 79/12/18 1p

8001250001 Requests info re depth of siltstone formation including method of determining depth, core drilling for possible second siltstone layer & effect of addl concrete fill on calculated load
FARRIS, J R Feldman, Hall, Franden, Reed & Woodward 79/12/27 2pp

8001220136 Forwards applicant analysis of need to overexcavate Unit 2 foundation area. Activity raises no significant relationship to ALAB-573 issues of site suitability & anchor matters
GALLO, J Isham, Lincoln & Beale 80/01/02 2pp

8001220292 Forwards applicant analysis of need to overexcavate Unit 2 foundation area. Activity raises no significant safety matter re Contention 3 & 4 or other aspect of station safety evaluation
GALLO, J Isham, Lincoln & Beale 80/01/02 2pp

8001220303 Submits analyses of Unit 2 excavation seal involving assessment of mass fill strength of lean concrete as foundation matl. Fulfills until 79/01/19 commitment. Requests prompt review & authorization to proceed under LWA
EWING, T N Public Service Co of Oklahoma 79/12/12 3pp

8001220308 Updates & confirms conversations re Unit 2 excavation authorized under Amend 2 of LWA. Mass fill of lean concrete will be required in order to comply w/design base foundation elevation. Analyses will be submitted upon completion
EWING, T N Public Service Co of Oklahoma 79/10/19 7pp

8001150205 Motion to file brief if Commission accepts review of certified issue re litigation of radioactive effects. Significant interest by TX Utilis Generating Co justifies filing an amicus curiae w/Certificate of Svc
REYNOLDS, N S Texas Utilities Generating Co 80/01/04 3pp

8001150025 Statement of position re need to consider Class 9 events per ALAB-573. No special consideration should be given to issue due to failure of intervenors to demonstrate that event has sufficiently high probability
DAVIS, L B OLMSTEAD, W J Hearing Branch 4 80/01/07 3pp

8001150027 Affidavit on consideration of Class 9 accidents. Consideration not warranted under present policy due to absence of circumstances that may distinguish plant design from other LWRs
THOMAS, C O Light Water Reactors Branch 1 80/01/07 2pp

8001150031 Affidavit on consideration of Class 9 accidents. Consideration not warranted on basis of NRC evaluation of population & site characteristics. No circumstances distinguish design from other LWRs w/Certificate of Svc
NORRIS, J A Division of Site Safety & Environmental Analysis 80/01/07 3pp

8001230156 Order granting extension until 800215 for Commission to elect whether to review ALAB-573
CHILK, S J Office of the Secretary of the Commission 80/01/12 1p

H. General correspondence

8001210175 Responds to 791103 ltr re status of facilities. Callaway & W037 Creek facilities will be delayed two yrs beyond predicted completion estimate. Black Fox plants will utilize GE std N585 design
VARGA, S A Division of Project Management 80/01/04 2pp

8001210180 Requests current info re status of five nuclear power plants having CPs
TATAREK, R Affiliation Unknown 79/11/20 2pp

DOCKET STN-50-546 YELLOW CREEK NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719. Lists nuclear power plants at which fittings have been located. Lists facilities from which fittings have been removed
HAYDEN, L E Eon Corp 80/01/15 2pp

G. Inspection reports, IE Bulletins & correspondence

8001020657 Forwards response to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts - No expansion anchor bolts used in concrete block walls to attach piping supports in safety-related sys.
MILLS, L M Tennessee Valley Authority 79/12/06 4pp

8001070218 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 3pp

8001240133 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 3pp

8001240487 Forwards IE Info Notice 79-34, "Inadequate Design of Safety-Related Heat Exchangers." No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/27 2pp

8001250126 Forwards IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/29 3pp

8001160313 Forwards IE Info Notice 79-35, "Control of Maint & Essential Equipment." No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 1p

8001240069 Forwards IE Info Notice 79-36, "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/31 3pp

8001290300 Forwards IE Info Notice 80-01, "Fuel Handling Events." No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/01/04 1p

DOCKET STN-50-567 YELLOW CREEK NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8001290360 Updates 790412 & 0510 ltrs re recall of 4-inch elbows & 2-inch tees from Lot W6719. Lists nuclear power plants at which fittings have been located. Lists facilities from which fittings have been removed
HAYDEN, L E Eon Corp 80/01/15 2pp

G. Inspection reports, IE Bulletins & correspondence

8001020657 Forwards response to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts - No expansion anchor bolts used in concrete block walls to attach piping supports in safety-related sys.
MILLS, L M Tennessee Valley Authority 79/12/06 4pp

8001070218 Forwards IE Info Notice 79-32, "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No specific action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 3pp

8001240133 Forwards IE Info Notice 79-33, "Improper Closure of Primary Containment Equipment Access Hatches." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/12/21 3pp

DOCKETED ITEMS

283

8001240487 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/27 3pp

8001250126 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/29 3pp

8001160310 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/31 1p

8001240069 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/12/31 3pp

8001290300 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
80/01/04 1p

DOCKET STN-50-56B NEP NUCLEAR, UNIT 1

D. NRC Draft/Final Environmental Statements, suppl & correspondence

7906050194 Forwards DES re CP application (NUREG-0529) & FR notice of availability. Also forwards Bearbrook alternate site study (NUREG-0501) & Pilgrim PEG final suppl (NUREG-0549) for use in review of DES
BALLARD, R.L. Environmental Projects Branch 1. 79/05/31 3pp

G. Adjudicatory correspondence

8001180013 Notice of withdrawal of appearance by AB Kenyon & RB Gates entry as counsel in proceeding Certificate of Svc encl
KENYON, A.B. GATES, R.B. South Kingstown, RI. 79/12/14 4pp

8001080497 Requests withdrawal of CP application due to board of directors 791217 vote to cancel units
RITTSER, J.A. New England Power Co. 79/12/17 4pp

8001040133 No objection to applicant 791220 motion to withdraw application Certificate of Svc encl
CUTCHIN, J.M. Hearing Branch 3. 79/12/21 4pp

8001090512 Order granting applicant 791217 motion to withdraw application Util Board of Directors voted to cancel units
LUEBRE, E.A. PARIS, D.H. MILLER, M.E. Atomic Safety and Licensing Board Panel. 79/12/26 3pp

8001250250 Forwards ASLB 791227 order re util motion to withdraw application to construct facilities NRC plans no further environ review of application
BALLARD, R.L. Environmental Projects Branch 1. 80/01/10 1p

DOCKET STN-50-56A NEP NUCLEAR, UNIT 2

G. Adjudicatory correspondence

8001180013 Notice of withdrawal of appearance by AB Kenyon & RB Gates entry as counsel in proceeding Certificate of Svc encl
KENYON, A.B. GATES, R.B. South Kingstown, RI. 79/12/14 4pp

8001080497 Requests withdrawal of CP application due to board of directors 791217 vote to cancel units
RITTSER, J.A. New England Power Co. 79/12/17 4pp

8001040133 No objection to applicant 791220 motion to withdraw application Certificate of Svc encl
CUTCHIN, J.M. Hearing Branch 3. 79/12/21 4pp

8001090512 Order granting applicant 791217 motion to withdraw application Util Board of Directors voted to cancel units
LUEBRE, E.A. PARIS, D.H. MILLER, M.E. Atomic Safety and Licensing Board Panel. 79/12/26 3pp

8001250250 Forwards ASLB 791227 order re util motion to withdraw application to construct facilities NRC plans no further environ review of application
BALLARD, R.L. Environmental Projects Branch 1. 80/01/10 1p

DOCKET STN-50-57A BAGNAC NUCLEAR POWER PROJECT

A. Application/construction stage documents & correspondence

8001080384 Philippines Commission on Nuclear Reactor Plants. "Rept of Commission Re Inquiry on Safety to Public of Bataan Nuclear Plant."
* Philippines. 79/11/28 100pp

8001090001 Forwards "IAEA Technical Assistance in Nuclear Reactor Safety Philippines." prepared by Philippine AEC
LAFLEUR, J.D. Office of International Programs. 79/12/21 1p

--8001090009 "IAEA Technical Assistance in Nuclear Reactor Safety Philippines." prepared by Philippine AEC
WILLIS, C.A. Philippines. TA/PHI/79/05. 7/07/81 47pp

C. Adjudicatory correspondence

8001030328 Answer in opposition to Friends of the Filipino People & Coalition Against Reactor Exports 791106 & 15 briefs. Petitioners failed to demonstrate standing & raised questions outside NRC jurisdiction Certificate of Svc encl
COWAN, B.Z. DAUGHERTY, T.M. Edlow International Co. COWAN, B.Z. Eckert, Seaman, Cherin & Mellett. 79/05/23 28pp

8001040386 Submits correction for Page 2 of testimony re license Certificate of Svc encl
CLARA, C. Affiliation Unknown. 79/12/04 3pp

8001080282 Reply to applicant response to petitioner motion to intervene Urges Commission to grant intervention Affidavit of support & Certificate of Svc encl
SELBEY, E.N. Coalition Against Reactor Exports (Coalition CARE). 79/12/18 10pp

8001040046 Response to Westinghouse objection to Friends of the Filipino People request to intervene No delay or prejudice will arise from granting of request No other group can represent interests of petitioners
DREW, J.E. Friends of the Filipino People. 79/12/19 3pp

8001070125 Response in opposition to Westinghouse answer objecting to Friends of the Filipino People request to intervene Adopts Ctr for Development Policy Movement for Environ Protection & JN Perlas 790604 consolidated reply w/Certificate of Svc
DREW, J.E. Friends of the Filipino People. 79/12/19 4pp

8001140126 Comments on NRC 791119 position per Commission 791019 order Urges compliance w/1954 Atomic Energy Act re limitation of NRC jurisdiction to common defense & security of US
ITCHON, Q.Y. National Power Corp (Philippines). 79/12/27 5pp

8001300244 Urges NRC deny export license to Westinghouse Suggests public hearing
SKILLIN, E.S. Affiliation Unknown. 80/01/04 1p

--8001300254 Urges NRC deny export license to Westinghouse
GRUENINGER, R.M. Affiliation Unknown. 80/01/02 1p

8001140069 Submits National Power Corp of Philippines comments on NRC 791119 submittal in response to Commission 791019 order
BELISARIO, M.C. Philippines. 80/01/08 4pp

--8001140072 Comments by National Power Corp of Philippines on NRC 791119 submittal in response to Commission 791019 order Urges compliance w/US 1954 Atomic Energy Act limiting NRC jurisdiction to common defense & security of US
ITCHON, Q.Y. Philippines. 79/12/27 3pp

DOCKET STN-50-580 ERIE NUCLEAR PLANT, UNIT 1

H. General correspondence

8001140409 Discusses recent util reorganization CW Fredericksen is authorized officer responsible for receipt & transmittal of NRC official correspondence re facility BM Miller authorized to review & approve documents re licensing application
MCHORTER, R.U. Ohio Edison Co. 80/01/08 1p

I. Inspection reports, IE Bulletins & correspondence

8001100069 Forwards IE Info Notice 79-31. "Use of Incorrect Amplified Response Spectra." No specific action or response requested
KEPLER, J.G. Region 3, Chicago, Office of the Director. 79/12/13 1p

DOCKETED ITEMS

8001100279 Forwards IE Info Notice 79-31. "Use of Incorrect Amplified Response Spectra (ARS)." No action or response required
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/13
1p

8001080363 Forwards IE Circular 79-25. "Shock Arrestor Strut Assembly Interference." No written response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/20
1p

800110101 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26
1p

800110290 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26
1p

8001100018 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27
1p

8001090493 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28
1p

8001160318 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28
1p

8001100221 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31
1p

8001150145 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04
1p

8001290149 Forwards IE Circular 80-01. "Svc Advice for QE Induction Disc Relays." No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/17
1p

DOCKET STN-50-581 ERIE NUCLEAR PLANT, UNIT 2

H General correspondence

8001140409 Discusses recent util reorganization CW Frederickson is authorized officer responsible for receipt & transmittal of NRC official correspondence re facility BM Miller authorized to review & approve documents re licensing application.
MCWORTER, R. J. Ohio Edison Co 80/01/08 1p

D Inspection reports, IE Bulletins & correspondence

8001100069 Forwards IE Info Notice 79-31. "Use of Incorrect Amplified Response Spectra." No specific action or response requested.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/13
1p

8001100279 Forwards IE Info Notice 79-31. "Use of Incorrect Amplified Response Spectra (ARS)." No action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/13
1p

8001080363 Forwards IE Circular 79-25. "Shock Arrestor Strut Assembly Interference." No written response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/20
1p

800110101 Forwards IE Info Notice 79-33. "Improper Closure of Primary Containment Equipment Access Hatches." No specific action or response requested.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26
1p

800110290 Forwards IE Info Notice 79-32. "Separation of Electrical Cables for HPCI & Automatic Depressurization Sys." No action or response requested.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/26
1p

8001100018 Forwards IE Info Notice 79-34. "Inadequate Design of Safety-Related Heat Exchangers." No action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/27
1p

8001090493 Forwards IE Info Notice 79-37. "Cracking in Low Pressure Turbine Discs." No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28
1p

8001160318 Forwards IE Info Notice 79-36. "Computer Code Defect in Stress Analysis of Piping Elbow." No specific action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/28
1p

8001100221 Forwards IE Info Notice 79-35. "Control of Maint & Essential Equipment." No action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/12/31
1p

8001150149 Forwards IE Info Notice 80-01. "Fuel Handling Events." No specific action or response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/04
1p

8001290149 Forwards IE Circular 80-01. "Svc Advice for QE Induction Disc Relays." No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/01/17
1p

DOCKET 50-586 PERRYMAN, UNIT 1

G Inspection reports, IE Bulletins & correspondence

8001230329 Forwards NRC enforcement action against CPC, notifying licensees that enforcement authority limits will be exercised to obtain safer operation of licensed facilities. Enforcement program is preventive safety force.
STELLO, V. Office of Inspection & Enforcement, Office of the Director 79/11/16 1p

DOCKET STN-50-592 PALO VERDE NUCLEAR STATION, UNIT 4

A Application/construction stage documents & correspondence

8001090004 Returns util 790309 financial schedules & forecasts & 10CFR2 790 request re util share in facilities w/o encl. NRC will investigate potential harm from third party action in determining proprietary status.
PARR, D. D. Light Water Reactors Branch 3 79/12/21 3pp

8001101143 Discusses request for withholding financial info from public disclosure per 10CFR2 790 SEC feels public disclosure of projections presents no liability.
PARR, D. D. Light Water Reactors Branch 3 79/12/21 3pp

H General correspondence

8001220206 Responds to allegations re const of forced draft cooling towers at facilities. Components are not safety-related. A/E instituted formal QA program. Erection activities were covered by QC engineers.
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/01/09 2pp

I Financial information

8001080680 Returns util 790403 financial schedules & forecasts & 10CFR2 790 request re util share in facilities w/o encl. NRC will investigate potential harm from third parties in determining proprietary status.
PARR, D. D. Light Water Reactors Branch 3 79/12/21 3pp

8001080685 Returns util 790409 financial schedules & forecasts & 10CFR2 790 request re util share in facilities w/o encl. NRC will investigate potential harm from third parties in determining proprietary status.
PARR, D. D. Light Water Reactors Branch 3 79/12/21 3pp

DOCKETED ITEMS

285

8001080495 Returns util 790503 financial schedules & forecasts & 10CFR2 790 request re util share in facilities w/o encl NRC will investigate potential harm from third parties in determining proprietary status
PARR, D D Light Water Reactors Branch 3 79/12/21 3pp

DOCKET STN-50-590 PALO VERDE NUCLEAR STATION, UNIT 5

A. Application/construction stage documents & correspondence

8001090004 Returns util 790309 financial schedules & forecasts & 10CFR2 790 request re util share in facilities w/o encl. NRC will investigate potential harm from third party action in determining proprietary status
PARR, D D Light Water Reactors Branch 3 79/12/21 3pp

800110143 Discusses request for withholding financial info from public disclosure per 10CFR2 790 SEC feels public disclosure of projections presents no liability
PARR, D D Light Water Reactors Branch 3 79/12/21 3pp

H. General correspondence

8001220236 Responds to allegations re const of forced draft cooling towers at facilities components are not safety-related A/E instituted formal QA program Erection activities were covered by QC engineers
STELLD, V Office of Inspection & Enforcement, Office of the Director 80/01/09 2pp

I. Financial information

8001080480 Returns util 790403 financial schedules & forecasts & 10CFR2 790 request re util share in facilities w/o encl NRC will investigate potential harm from third parties in determining proprietary status
PARR, D D Light Water Reactors Branch 3 79/12/21 3pp

8001080485 Returns util 790409 financial schedules & forecasts & 10CFR2 790 request re util share in facilities w/o encl NRC will investigate potential harm from third parties in determining proprietary status
PARR, D D Light Water Reactors Branch 3 79/12/21 3pp

8001080495 Returns util 790503 financial schedules & forecasts & 10CFR2 790 request re util share in facilities w/o encl NRC will investigate potential harm from third parties in determining proprietary status
PARR, D D Light Water Reactors Branch 3 79/12/21 3pp

DOCKET STN-50-596 NEW HAVEN, UNIT 1

A. Application/construction stage documents & correspondence

8001180408 Advises that NRC review of CP application is suspended in response to 791102 ltr
DENTON, H R Office of Nuclear Reactor Regulation 79/12/21 4pp

G. Adjudicatory correspondence

8001170526 Notice of withdrawal from proceeding effective 800114 Certificate of Svc encl
MULKEY, M E Hearing Branch 2 80/01/11 5pp

DOCKET STN-50-597 NEW HAVEN, UNIT 2

A. Application/construction stage documents & correspondence

8001180408 Advises that NRC review of CP application is suspended in response to 791102 ltr
DENTON, H R Office of Nuclear Reactor Regulation 79/12/21 4pp

G. Adjudicatory correspondence

8001170526 Notice of withdrawal from proceeding effective 800114 Certificate of Svc encl
MULKEY, M E Hearing Branch 2 80/01/11 5pp

DOCKET 50-599 CARROLL FACILITY 1

A. Application/construction stage documents & correspondence

8001030663 Requests addl info re total length & average width of new transmission line right-of-way for Carroll County info required to complete environ statement fact sheet needed for cost/benefit analysis
OPELKA, J H Argonne National Laboratory 79/12/28 2pp

800110166 Requests formal assistance in analysis of reliability & costs of transmission sys per util 791210 CP application requesting early site review
REGAN, W H Assistant Director for Environmental Projects 79/12/28 2pp

8001040669 Responds to NRC 791114 ltr requesting info on endangered species that might be affected by plant const No designated critical habitat in project area IN bat-bald eagle & higgins eye pearly mussel within project range
HUGHLETT, C A Interior Dept of Fish & Wildlife Service 80/01/04 2pp

8001100523 Responds to NRC 791228 request re reliability issues associated w/facility Submits questions to be used in evaluating bulk power transmission facilities & in supplementing Chapter 4 of facility environ review
BROWN, J M Energy Dept of 80/01/10 2pp

8001000436 Submits addl info requested at 791206 site visit by SA Curtis re Plum Grove archaeological site survey conducted in 1974 Updated site map & Carroll County literature forwarded under separate cover
NAUGHTON, W F Commonwealth Edison Co 80/01/20 2pp

C. Adjudicatory correspondence

8001100044 Draws attention to 791207 ALAB-573 re author position that Jo Daviess County amended Contention 111(a) constitutes challenge to 10CFR50 App 1
BIELAWSKI, A P [sham, Lincoln & Beale 79/12/20 1p

DOCKET 50-600 CARROLL FACILITY 11

A. Application/construction stage documents & correspondence

8001030663 Requests addl info re total length & average width of new transmission line right-of-way for Carroll County info required to complete environ statement fact sheet needed for cost/benefit analysis
OPELKA, J H Argonne National Laboratory 79/12/28 2pp

800110166 Requests formal assistance in analysis of reliability & costs of transmission sys per util 791210 CP application requesting early site review
REGAN, W H Assistant Director for Environmental Projects 79/12/28 2pp

8001040669 Responds to NRC 791114 ltr requesting info on endangered species that might be affected by plant const No designated critical habitat in project area IN bat-bald eagle & higgins eye pearly mussel within project range
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NAUGHTON, W F Commonwealth Edison Co 80/01/20 2pp

C. Adjudicatory correspondence

8001100044 Draws attention to 791207 ALAB-573 re author position that Jo Daviess County amended Contention 111(a) constitutes challenge to 10CFR50 App 1
BIELAWSKI, A P [sham, Lincoln & Beale 79/12/20 1p

DOCKETED ITEMS

DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

DOCKET 70-0025 ROCKWELL INTERNATIONAL CORP

800100362 Advises of action taken to refund part of fee paid for NRC review & approval of 790801 guard training & qualification plan Actual review of amend to Section 9.0 of MPP-1 to License SNM-21 requires \$410
MILLER, W. O. License Fee Management Branch 79/12/20 1p

8001220062 Forwards IE Insp Rept 70-0025/79-09 on 791105-16 No noncompliance noted Major areas inspected program for controlling & accounting for SNM Details withheld (ref 10CFR2 790)
NORDERHAUG, L. R. Region 5, San Francisco, Safeguards Branch 79/12/21 2pp

DOCKET 70-0027 BABCOCK & WILCOX CO

8001160430 Forwards NRC 760226 EIA vendor environ rept Section 5, "Environ Effects of Accidents," & NRC 760309 EIA
CROW, W. T. Uranium Fuel Licensing Branch 79/12/11 1p

--8001160436 Negative declaration re environ impact created by proposed renewal of License SNM-116B
CHILWOOD, R. B. Division of Fuel Cycle & Material Safety 76/02/20 1p

--8001160443 EIA supporting renewal of License SNM-116B Vendor environ rept Section 5, "Environ Effects of Accidents" encl
* Division of Fuel Cycle & Material Safety 76/02/26 74pp

--8001160449 EIA supporting renewal of License SNM-42
* Division of Fuel Cycle & Material Safety 77/03/09 200pp

8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 5pp

--8001040224 Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted Major areas inspected compliance w/ DOT & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contamination
POTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/13 4pp

800100152 Forwards comments based on review of B5W LEID Model Systematic error variance should be square of uncertainty associated w/ parameter Requests explanation of method for determining systematic errors
PARTLOW, J. R. Material Control & Accountability Development Branch 79/12/20 6pp

8001310354 Responds to 791214 ltr requesting 8-day delay in starting physical inventory for Nov-Dec mail balance period Safeguards Amend MPP-1 to License SNM-42 revised to extend physical inventory to 800104
PARTLOW, J. R. Material Control Licensing Branch 80/01/04 1p

DOCKET 70-0048 WESTINGHOUSE ELECTRIC CORP

8001310226 Discusses IE Insp of Licenses SNM-A7 & SNM-146D on 791114 No noncompliance noted Major areas inspected examination of procedures & representative records, measurements & interviews w/ personnel
MCCLINTOCK, S. O. Region 1, Philadelphia, Office of the Director 79/12/05 1p

DOCKET 70-0135 BABCOCK & WILCOX CO

8001240314 Forwards IE Insp Rept 70-0135/79-19 on 791002-04 No noncompliance noted Details withheld (ref 10CFR2 790)
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch 79/11/19 2pp

--8001240325 IE Insp Rept 70-0135/79-19 on 791002-04 No noncompliance noted Major areas inspected sampling & measurements from A, B & beta tanks Details withheld (ref 10CFR2 790)
JOYNER, J. H. Region 1, Philadelphia, Safeguards Branch 79/11/19 1p

800100354 Discusses 791116 personnel exposure Gasket surface & room temp vulcanization caulking compound failed, causing release of matl into fab-1 room Twelve personnel indicated elevated nasal smear activity Caused by personnel error
AUSTIN, M. A. Aber Corp 79/12/14 2pp

8001040090 Notifies of partial refund of amend fee re Amend MPP-1, incorporating nuclear matls Div PA operations, security training & qualification plan
MILLER, W. O. License Fee Management Branch 79/12/18 1p

DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC

8001040181 FOIA request for documents considered or approved by Commission during inventory consideration at NSF, Erwin, TN
KRANISH, A. Trends Publishing, Inc 79/11/06 1p

8001070279 Act receipt of 791120 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0143/79-42
KENNA, W. B. Region 2, Atlanta, Safeguards Branch 79/12/10 1p

--8001070282 Responds to NRC 791024 ltr re violations noted in IE Insp Rept 70-0143/79-42 Details withheld (ref 10CFR2 790)
MANBER, W. C. Actus, Inc 79/11/20 1p

--8001070287 Forwards IE Insp Rept 70-0143/79-42 re 790808-0914 & notice of violation Notice of violation withheld (ref 10CFR2 790)
KENNA, W. B. Region 2, Atlanta, Safeguards Branch 79/10/24 2pp

--8001070292 IE Insp Rept 70-0143/79-42 on 790808-0914 Noncompliance noted Failure to report immediately loss of SNM through ventilation stack of U hexafluoride conversion operation Details withheld (ref 10CFR2 790)
LEE, T. D. Region 2, Atlanta, Office of the Director
GILLESPIE, F. P. Region 2, Atlanta, Safeguards Branch 79/10/20 1p

8001000034 Confirms authorization given in telcon to ship 29 highly enriched U waste boxes to burial Basin for authorization all 29 boxes opened, searched, repackaged & resealed under NRC surveillance Average value under 25 g U-235
PARTLOW, J. R. Material Control Licensing Branch 79/12/20 1p

8001020024 Responds to FOIA request for nonproprietary version of security plan for nuclear fuel site at Erwin, TN Forwards requested info
CARR, J. C. Division of Rules and Records 79/12/21 1p

--8001020027 Forwards "Evaluation Rept." Requests Commission approval of encl proposed ltrs for transmitting ltrs to Congress
SMITH, C. V. Office of Nuclear Material Safety & Safeguards
VOLGENAU, E. Office of Inspection & Enforcement, Office of the Director BECY-78-202 78/04/10 5pp

--8001020030 Forwards "Evaluation Rept." reanalyzing safeguards at fuel cycle facilities Physical security safeguards at NFS, Erwin, TN, are protected against sabotage & theft
HENDRIE, J. M. Commission 78/06/01 2pp

--8001020032 Nonproprietary version of "Evaluation Rept." * Office of Nuclear Material Safety & Safeguards * Office of Inspection & Enforcement, Office of the Director 78/04/10 56pp

8001040198 Responds to FOIA request for documents considered or approved by Commission during inventory consideration at NSF, Erwin, TN Forwards documents listed in App A
CARR, J. C. Division of Rules and Records 79/12/21 2pp

--8001040203 Forwards T Cochran 790827 ltr re NFS facility in Erwin, TN Requests provision of options for action including continuation of current efforts & withdrawal of license
AHEARNE, J. Commission 79-08/31 1p

--8001040216 Discusses NRC findings re NSF matl accounting & control & clarifies NRC policy concerning findings NRC license for facility should be revoked due to inadequate matl accounting & control & physical security
COCHRAN, T. B. Natural Resources Defense Council 79/08/27 4pp

--8001040219 Requests Ofc of Policy Evaluation comments & recommendations re issues in S Moglewiler memorandum expressing concern w/ NRC nuclear matls accounting program Response requested by 791010
THOMPSON, H. L. Commission 79/09/28 1p

DOCKETED ITEMS

--8001040222 Discusses S. Mogler concerns re status of matl accounting approach. Recommends that briefing be held by Commission to present overview of current statistical hypothesis testing approach for evaluating inventory difference data.
HENDRIE, J. M. Commission 79/11/26 1p

--8001040227 Forwards M. Messinger 790926 memo re application of inner diameter regression equation to Aug 1979 NPS inventory.
SHERR, T. S. Material Control Licensing Branch 79/10/02 1p

--8001040231 Submits resulting regression equation obtained w/parameter of equation. Analysis of regression variance indicated 98% of total variations explained. Std error of estimate is 1.342 g.
MESSINGER, M. Material Control & Accountability Development Branch 79/09/26 3pp

8001220020 Requests registration as user of Model Super Tiger.
MICHEL, C. U. Actus Inc. 80/01/03 1p

8001220315 Responds to 791227 request for extension to complete activities re 791206 low enriched U physical inventory. Licensee given until 800121 to complete activities provided U & IP-235 inner diameter values reported by 800111.
PARTLOW, J. G. Material Control Licensing Branch 80/01/03 1p

DOCKET 70-0303 CARNegie MELLON UNIV

8001020311 Forwards response to IE Bulletin 79-19, "Packaging of Low Level Radwaste for Transport & Burial." Six shipments of low level radwaste made Jan 1978-June 1979.
SCHATZ, E. R. Carnegie-Mellon Univ 79/11/28 22pp

DOCKET 70-0364 PARKS TOWNSHIP SITE, BABCOCK & WILCOX CO

800110007 PNO-1-79-21 on 791116 licensee found airborne Pu contamination in Fabrication Area 1 Rubber glove on glove box failed allowing release of BBD times specified limit. Fifteen exposed persons taking bioassay & in vivo counting.
KINNEY, W. SMITH, G. Office of Inspection & Enforcement, Office of the Director 79/11/16 1p

800110013 PNO-1-79-21A on 791120 addl info from licensee indicated person working in glovebox on 791116 inhaled sufficient Pu-239 to have 2-3 lung burdens based on 791116 lung count. No appreciable decrease in 791120 lung count.
KINNEY, W. SMITH, G. Region I, Philadelphia, Office of the Director 79/11/20 1p

8001040316 Discusses air sampling program per 791203 telcon. Facility indicated air monitoring device was installed for early warning to personnel of unexpected radioactive releases in Pu facility. More devices will be installed.
ORIER, B. H. Region I, Philadelphia, Office of the Director 79/12/03 1p

8001100354 Discusses 791116 personnel exposure. Gasket surface & room temp vulcanization caulking compound failed causing release of matl into fab-1 room. Twelve personnel indicated elevated nasal smear activity caused by personnel error.
AUSTIN, M. A. Apex Corp 79/12/18 2pp

8001040090 Notifies of partial refund of amend fee re Amend MPP-1, incorporating nuclear matls Div PA operations security training & qualification plan.
MILLER, W. D. License Fee Management Branch 79/12/18 1p

8001220252 Forwards Amend 6 to License SNM-414, incorporating exemption from criticality monitoring requirements for outside U hexafluoride cylinder storage area of Apollo site. License amend & safety evaluation encl.
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch 79/12/20 1p

--8001220254 Amend 6 to License SNM-414, incorporating exemption from criticality monitoring requirements for outside U hexafluoride cylinder storage area of Apollo site.
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch 79/12/20 9pp

--8001220256 Safety evaluation re 790827 license amend application re exemption from criticality alarm requirement for U hexafluoride storage areas.
BURKHARDT, W. ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch 79/12/20 5pp

8001160125 Amends Conditions 12 & 37 of License SNM-414 extending completion date to 800331 for instrumentation & ventilation mods. Completion includes preoperational testing. Requests monthly status rept.
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch 79/12/28 2pp

--8001160131 Amend 7 to Conditions 12 & 37 of License SNM-414, extending completion date to 800331 for instrumentation & ventilation mods. Completion includes preoperational testing. Monthly status rept required.
ROUSE, L. C. Office of International Programs 79/12/28 1p

--8001160138 Discusses B&W 791210 request for extension of completion date re Conditions 12 & 37 of License SNM-414. Action considered administrative amend & will not affect license renewal.
BURKHARDT, W. Fuel Reprocess. & Recycle Branch (Pre 790727) 79/12/28 1p

DOCKET 70-0371 UNITED NUCLEAR CORP

8001030119 Forwards IE Insp Rept 70-0371/79-19 on 791015-17. No noncompliance noted.
MARTIN, W. G. Region I, Philadelphia, Safeguards Branch 79/11/16 1p

--8001030131 IE Insp Rept 70-0371/79-19 on 791015-17. No noncompliance noted. Major areas inspected shipping & receiving.
SUMMERS, R. DELLA RATTIA, A. Region I, Philadelphia, Office of the Director. JOYNER, J. H. Region I, Philadelphia, Safeguards Branch 79/11/14 1p

8001030095 Ack receipt of 791117 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 70-0371/79-13.
MARTIN, W. G. Region I, Philadelphia, Safeguards Branch 80/01/03 1p

--8001030102 Forwards IE Insp Rept 70-0371/79-13 on 790712-18 & notice of violation. Apps A & B. App A withheld (ref 10CFR 2.790).
MARTIN, W. G. Region I, Philadelphia, Safeguards Branch 79/10/17 2pp

--8001030109 Notice of violation, App B, from insp on 790712-18.
* Region I, Philadelphia, Office of the Director 79/10/12 1p

--8001030130 IE Insp Rept 70-0371/79-13 on 790712-18. Noncompliance noted. Items on hand were not temperatured or measured for inventory & posted SNM zone limits for fuel crib storage area work zone were exceeded.
COHEN, I. Region I, Philadelphia, Office of the Director. SMITH, G. JOYNER, J. H. Region I, Philadelphia, Safeguards Branch 79/10/12 3pp

DOCKET 70-0475 CARNegie MELLON UNIV

8001020311 Forwards response to IE Bulletin 79-19, "Packaging of Low Level Radwaste for Transport & Burial." Six shipments of low level radwaste made Jan 1978-June 1979.
SCHATZ, E. R. Carnegie-Mellon Univ 79/11/28 22pp

DOCKET 70-0521 ROOSEVELT UNIV

8001080266 Responds to IE Bulletin 79-19 re packaging low level radwaste for transport & burial. No radwastes generated.
GREEN, J. Roosevelt Univ 79/12/10 1p

DOCKET 70-0734 GENERAL ATOMIC CO

800100290 Advises of withdrawal of Item 2 in 790706 notice of violation. Vendor interpretation of Fundamental Nuclear Matl Control Plan found valid.
NORDERHAUG, L. R. Region 5, San Francisco, Safeguards Branch 79/12/12 1p

DOCKET 70-0738 LOWELL UNIV OF

8001040736 Forwards IE Insp Repts 50-223/79-02 & 70-0738/79-01 on 790905. No noncompliance noted.
MARTIN, W. G. Region I, Philadelphia, Safeguards Branch 79/11/15 2pp

DOCKETED ITEMS

--8001040737 IE Insp Repts 70-0223/79-02 & 70-0738/79-01 on 790905 No noncompliance noted Major areas inspected matl control & accounting
SUMMERS, R J Region 1, Philadelphia, Office of the Director
JOYNER, J H Region 1, Philadelphia, Safeguards Branch
79/10/25 3pp

DOCKET 70-0254 VALLECITOS NUCLEAR CENTER, GENERAL ELECTRIC CO

8001180281 Forwards RE 79(21) request to DOT for issuance of IAEA certificate of competent authority based on 1973 revised edition of IAEA transport regulations Requests NRC technical review & evaluation
RAWL, R R Transportation Dept of 79/12/17 18pp

--8001180290 Forwards proposed mod to amend Section 5 of license re irradiated fuel container sys for Model 100 Proposed changes will enhance package integrity & bring packaging design into conformance w/other vendor packaging W/o encl
KING, W H Antibodies, Inc 09/06/13 1p

--8001180296 Amends application for authorization to deliver SNM to carrier for transport under License SNM-960 Page 17 of application is revised w/new Section 5 i, 5 re type of lock & seal
KING, W H Antibodies, Inc 08/12/19 1p

--8001180306 Submits matl properties table, physical model of container, results of costup analysis & statement exploring choice of radial direction for heat analysis in response to telcon
KING, W H Antibodies, Inc 08/11/13 7pp

--8001180318 Amends 880918 application for authorization to deliver SNM to carrier for transport re Model 100 Pages B, C & D of application revised & new Exhibits B, C & D submitted w/o encls
KING, W H Antibodies, Inc 08/10/25 1p

--8001180324 Forwards revised App D, Section 5 i re irradiated fuel container sys for Model 100 Anticipates replacing or modifying most Section 5 info Exhibits A, B & C encl
KING, W H Antibodies, Inc 08/09/18 85pp

DOCKET 70-0820 UNITED NUCLEAR CORP

8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance notes
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 5pp

--8001040224 Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted Major areas inspected compliance w/DOT & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contamination
POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/13 4pp

8001240358 Forwards IE Insp Rept 70-0820/79-13 on 790625-26 & notice of violation
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 79/11/16 2pp

--8001240361 Notice of violation from insp on 790625-26
* Region 1, Philadelphia, Office of the Director 79/11/07 1p

--8001240365 IE Insp Rept 70-0820/79-13 on 790625-26 Noncompliance noted failure to complete nuclear matl transaction reft on day of SNM shipment Vendor 790622 ltr encl
DEVLIN, J W Region 1, Philadelphia, Safeguards Branch
GALLINA, C D WOLTRER, E F Region 1, Philadelphia, Office of the Director 79/11/07 6pp

--8001240369 Confirms noncompliance w/10CFR70.54 re failure of licensee to complete nuclear matl transaction reft DOE/NRC-741 on 790612 when SNM was shipped Future shipments will be controlled by route card w/comprehensive shipping checklist
BOWERS, C E Aerojet - General Corp Indus. Process Engineering Div 79/06/22 2pp

8001040392 Forwards NRC 790322 ltr which requested remission of amend fee for review of guard training & qualification plan for License SNM-777 w/o encl Legal proceedings will be initiated unless amend fee is submitted with 15 days of ltr receipt
MILLER, W D License Fee Management Branch 79/12/11 2pp

8001030862 Responds to 790817 request to withhold investigation Rept 70-0820/78-22 & Insp Rept 70-0820/78-23 per 10CFR2.790 No basis for withholding repts from public distribution
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/12 1p

8001310070 Forwards IE Insp Rept 70-0820/79-15 on 791023-26 No noncompliance noted
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 79/12/10 2pp

--8001310072 IE Insp Rept 70-0820/79-15 on 791023-26 No noncompliance noted Major areas inspected inventory verification & matl control sys Details withheld (ref 10CFR2.790)
COHEN, I Region 1, Philadelphia, Office of the Director
SHAUB, T JOYNER, J H Region 1, Philadelphia, Safeguards Branch 79/12/06 1p

8001240288 Responds to 791217 request for reconsideration of placement of Insp Repts 70-820/78-20 & 70-820/78-22 in PDH Insp repts placed in PDR after util receipt of NRC response to 790917 ltr
GRIER, B H Region 1, Philadelphia, Office of the Director 79/12/27 3p

8001220311 Documents NRC position that book record means both total plant & subsidiary matl control area records Requests acc of appropriate sections of Chapters 5 & 6 of fundamental nuclear matl control plan
PARTLOW, J D Material Control Licensing Branch 80/01/03 1p

DOCKET 70-0925 CIMARRON FACILITY, KERR-MCGEE CORP

8001070326 Discusses 791213 telcon w/NRC Back up power supplied to emergency telephones at Cimarron facility by natural gas generator
KEPPLER, J G Region 3, Chicago, Office of the Director 79/12/05 1p

800110210 Ack receipt of 791116 ltr informing NRC of steps taken to correct violations noted in NRC 791030 ltr & notice of violation
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/12/17 1p

--800110218 Responds to NRC 791030 ltr & notice of violation Corrective actions personnel preparing exposure repts for terminated employees restructured re procedure to accomplish task in timely manner
SHELLEY, W J Sherwin-Williams Co 79/11/16 1p

DOCKET 70-0997 WESTINGHOUSE ELECTRIC CORP

8001310120 Discusses IE Insp Rept 70-0997/79-01 on 791116 No noncompliance noted Major areas inspected radiation safety & license regulation
MCCLINTOCK, R D Region 1, Philadelphia, Office of the Director 79/12/06 1p

DOCKET 70-1100 COMBUSTION ENGINEERING, INC

8001310076 Forwards IE Insp Rept 70-1100 /79-08 on 790924-28 No noncompliance noted
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 79/12/05 2pp

--8001310090 IE Insp Rept 70-1100 /79-08 & on 790924-28 No noncompliance noted Major areas inspected facility organization & operation, storage & internal control & physical inventory Details withheld (ref 10CFR2.790)
COHEN, I ZIBULSHV, H Region 1, Philadelphia, Office of the Director
JOYNER, J H Region 1, Philadelphia, Safeguards Branch 79/11/23 1p

8001220176 Advises that fee for amend reducing max enrichment of U oxide has not been received Requests payment
WEISS, J D License Fee Management Branch 80/01/04 1p

DOCKET 70-1113 GENERAL ELECTRIC CO

8001220170 Notifies of partial refund of 791227 application fee for amend re replacement of incinerator facility Request required major safety & environ fee only
WEISS, D License Fee Management Branch 80/01/04 1p

DOCKETED ITEMS

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8001250105 Notices of partial refund concerning 791221 application for amend of License SNM-1097 re expansion of plant conversion capacity Application involved safety & environ fees
WEISS D License Fee Management Branch 80/01/11 1p

DOCKET 70-1143 WESTINGHOUSE ELECTRIC CORP

8001220322 Forwards IE Insp Rept 70-1143/79-12 on 790716 No noncompliance noted
MARTIN W G Region 1, Philadelphia, Safeguards Branch 79/11/26 2pp

--8001220324 IE Insp Rept 70-1143/79-12 on 790716 No noncompliance noted Major areas inspected licensee plans for coping w/strike
KUSHNER W L ; JOYNER J H Region 1, Philadelphia, Office of the Director 79/11/13 1p

8001150051 Summary of 791206 meeting w/vendor in Silver Spring, MD re investigation of FL-10-1 inner container problems
BROWNE W G Advanced Fuel & Spent Fuel Licensing Branch 79/12/19 4pp

8001180278 Advises of completion of environ assessment re operations of lab & analysis of natural phenomena effects EPA 791114 memo encl
AYER J E Advanced Fuel & Spent Fuel Licensing Branch 79/12/20 2pp

DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP

8001040721 Forwards revised Pages 2.5 & b per revision of License Condition 3 b & addition of Condition b B Condition 3 b amended re applicability to uranyl nitrate solution
Condition b B exempts same day requirement re DOE/NRC-741
PARTLOW J C Material Control Licensing Branch 79/12/20 4pp

--8001040725 Amend NRC-1 to License SNM-1107, revising Pages 2.5 & b, clarifying Condition 3 b re applicability to uranyl nitrate solution & adding Condition b B to exempt same day requirement re Form DOE/NRC-741
* Material Control Licensing Branch 79/12/19 3pp

8001220304 Notices of partial refund following NRC review of manpower expenditures required for review of 790802 application for safeguards amend incorporating Conditions 2 & 3 9
MILLER W D License Fee Management Branch 80/01/04 1p

DOCKET 70-1190 CIMARRON FACILITY, KERR-MCGEE CORP

8001040108 Forwards Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted
BUTHERLAND J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/15 3pp

--8001040224 Waste Packaging Insp Rept 79-03A on 791017-18 No noncompliance noted Major areas inspected compliance w/DOE & NRC regulations re shipping paper requirements, DOT placard requirements, radiation levels & removable contamination
POTTER J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/13 4pp

8001070326 Discusses 791213 telcon w/NRC Back up power supplied to emergency telephones at Cimarron facility by natural gas generator
KEPPLER J G Region 3, Chicago, Office of the Director 79/12/05 1p

800110210 Ack receipt of 791116 ltr informing NRC of steps taken to correct violations noted in NRC 791030 ltr & notice of violation
DAVIS A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/12/17 1p

--800110219 Responds to NRC 791030 ltr & notice of violation Corrective actions personnel preparing exposure reports for terminated employees re instructed re procedure to accomplish task in timely manner
SHELLEY W J Sherwin-Williams Co. 79/11/16 1p

DOCKET 70-1201 UF & CONVERSION FACILITY, BARCOCK & WILCOX CO.

8001160430 Forwards NRC 760226 EIA vendor environ rept, Section 5, "Environ Effects of Accidents," & NRC 770309 EIA
CROW W T Uranium Fuel Licensing Branch 79/12/11 1p

--8001160436 Negative declaration re environ impact created by proposed renewal of License SNM-1168
CHITWOOD R B Division of Fuel Cycle & Material Safety 76/02/20 1p

--8001160443 EIA supporting renewal of License SNM-1168 Vendor environ rept, Section 5, "Environ Effects of Accidents" encl
* Division of Fuel Cycle & Material Safety 76/02/26 74pp

8001180297 Forwards IE Insp Rept 70-1201/79-14 on 791106-09 No noncompliance noted
KENNA W B Region 2, Atlanta, Safeguards Branch 79/11/23 2pp

--8001180301 IE Insp Rept 70-1201/79-14 on 791106-09 No noncompliance noted Major areas inspected facility changes & mo.e. procedure control, nuclear criticality safety, operations review, safety committees & previous enforcement matters
GILLESPIE F P ; CORVELL D P Region 2, Atlanta, Office of the Director 79/11/21 3pp

DOCKET 70-1220 GENERAL ELECTRIC CO

8001240257 Forwards Amend 1 to License SNM-1270
MACDONALD C E Transportation Branch 79/12/12 1p

--8001240264 Amend 1 to License SNM-1270, revising license in entirety Authorizes irradiation & transport of SNM contained in fuel pellets, rods, rod segments or bundles
MACDONALD C E Transportation Branch 79/12/12 2pp

DOCKET 70-1228 JACKSON COMMUNITY COLLEGE JACKSON MI

8001180073 Responds to IE Bulletin 79-19 re packaging of low level radwaste for transport & burial No radwaste shipped
RIGGS R D Jackson Community College MI 79/09/19 1p

--8001180078 Advises that no response received to IE Bulletin 79-19, "Packaging of Low Level Radwaste for Transport & Burial"
KEPPLER J G Region 3, Chicago, Office of the Director 79/11/27 1p

DOCKET 70-1257 MIXED OXIDE FABRICATION PLANT, EXXON NUCLEAR CO - INC

8001030063 Discusses 791127-30 visit to facility to discuss pending application for renewal of License SNM-1007 Major areas reviewed outstanding questions on license renewal application, plant equipment & operation & NRC Insp
SDONG A L ; STEVENSON R L Uranium Fuel Licensing Branch 79/12/07 3pp

8001070136 Forwards fee which accompanies vendor 791108 ltr Review of 791108 request will be combined w/791114 request which submitted changes to physical protection plan Fee for review of plan should be forwarded w/o encl
WEISS J D License Fee Management Branch 79/12/11 1p

DOCKET 70-1308 MORRIS OPERATIONS, GENERAL ELECTRIC CO

800100589 Requests addl info re annual operating expenses for 1973-1978 & availability of funds for decommissioning
ROUSE L C Advanced Fuel & Spent Fuel Licensing Branch 79/11/20 1p

8001300116 Order setting 800229 premeeting conference in Morris, IL re intervenors' contentions & discovery schedule
GOODHOPE A C Atomic Safety and Licensing Board Panel 80/01/17 2pp

DOCKET 70-1352 SACRAMENTO MUNICIPAL UTILITY DISTRICT

8001160587 Forwards response to CD Calcasieu 790831 & 1012 ltrs re seismic design calculations, insurance protection & radioactive emissions
GOBBICK L V Office of the Executive Director for Operations 79/12/06 1p

--8001160597 Responds to 790831 & 1031 ltrs re seismic design calculations, insurance protection & radioactive emissions Correspondence, indemnity agreements, nuclear liability insurance policies & info re 1977 plant releases encl
WRIGHT J P Assistant Director for Engineering 79/11/30 300pp

DOCKETED ITEMS

DOCKET 70-1503 WESTINGHOUSE R&D CENTER, WESTINGHOUSE ELECTRIC CORP

800100228 Discusses IE incp of Licenses BSM-47 & BSM-1460 on 791114
No noncompliance noted Major areas inspected examination of
procedures & representative records, measurements &
interviews w/personnel
MCCLINTOCK, R. D. Region 1, Philadelphia, Office of the Director
79/12/05 1p

DOCKET 70-1621 CONOVER & ASSOCIATES, INC

8001290340 Forwards Endorsement D to NELIA Excess Binder EB-58 & MARLU
Binder EB-58
BARNETT, J. E. Conover & Associates, Inc. Insurance 80/01/24 5pp

8001290352 Forwards Endorsement D7 to NELIA Policy NF-226 & Endorsement
32 to MARLU Policy NF-87
BARNETT, J. E. Conover & Associates, Inc. Insurance 80/01/24 3pp

DOCKET 70-1710 ST. MARY'S HOSP. WA. CONNECTICUT

8001300535 Ack receipt of 791029 ltr informing NRC of intent not to
renew expired License BSM-1481. Advises of understanding re
791119 telcon that licensee now wishes to renew license
Application encl W/o encl
MCCLINTOCK, R. D. Region 1, Philadelphia, Fuel Facility & Materials
Safety Branch 79/12/17 1p

--8001300538 Responds to NRC 791024 notice of expired License BSM-1481.
Advises that licensee does not wish to renew
SISTER MARGUERITE St. Mary's Hosp. Waterbury, CT 79/12/29 1p

--8001300547 Notifies of expired License BSM-1481 & discusses renewal
actions to be taken by licensee.
MCCLINTOCK, R. D. Region 1, Philadelphia, Fuel Facility &
Materials Safety Branch 79/10/24 3pp

DOCKET 70-2620 MCGUIRE SPENT FUEL POOL, DUKE POWER CO

8001020085 Requests that Ludans, Lantz & Donohew perform integrated
analysis of postulated core drop accident at McGuire pool
Analysis required by ASLB 791107 order
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety
79/11/26 2pp

8001040630 Forwards NRC 791210 order transmitting amended Certificate
of Compliance 6690 for Model NPS-4 casks & permitting
renewed use of cask air casks under appropriate conditions
HOFELING, R. W. Hearing Branch 4 79/12/18 1p

--8001040634 Order permitting renewed use of casks w/Serial Numbers
NAC-1B, NAC-1D & NAC-1E under restrictions incorporated in
Revision 9 to Certificate of Compliance 6690
DIRCKS, W. J. Office of Nuclear Material Safety & Safeguards
79/12/12 4pp

8001040106 Motions on security issues Requests further specificity from
NRDC re transportation security area, Contention & Urges
issuance of protective order instituting in camera
proceedings to resolve issues W/o encl
HOFELING, R. W. Hearing Branch 4 79/12/07 12pp

--8001040113 Affidavit attesting review of Duke Power Co proposed
transportation security plan re spent fuel shipments from
Oconee to McGuire. Plan contains info identifying procedures
for safeguarding licensed matl Certificate of Dvc encl
NABIN, D. J. Physical Security Licensing Branch 79/12/27 5pp

8001220160 Comments on proposed rule 19CFR73 Form embargoing of area
creates problems for transportation of spent fuel Great
portion of major roadways traverse Category C cities
PORTER, W. L. Duke Power Co 79/12/31 2pp

--8001220169 Seeks mgt review of NRC 790803 denial of Utl 790713 & 30
requests for approval of transportation routes Eight miles
of route through Charlotte cannot be classified as
traversing heavily populated areas
FARRER, W. D. Duke Power Co 79/08/30 4pp

8001180032 Responds to 791201 ltr re intervenor 791201 brief Brief
should be treated per intervenor affidavit of nondisclosure
Contains protected info in discussion of specific routes of
spent fuel transportation
MALLORY, R. S. Office of the General Counsel 80/01/07 1p

--8001180036 Requests that nondisclosure agreement not apply to
intervenor 791201 brief
RILEY, J. L. Carolina Environmental Study Group 79/12/01 1p

--8001180038 Forwards intervenor brief protected under Commission 791102
order W/o encl
RILEY, J. L. Carolina Environmental Study Group 79/12/01 1p

8001280210 Response to NRC motions re security issues Re: -res judgment
re practicability of fuel reprocessing Will not contest
applicant compliance w/provisions in Dv Basun affidavit
Certificate of Dvc encl
FLEISCHAKER, D. Natural Resources Defense Council FLEISCHAKER, D.
Fleischaker, D. S. 80/01/08 5pp

8001170510 Forwards NUREG-0296 in response to RP Wilson 800101 ltr W/o
encl
HOFELING, R. W. Hearing Branch 4 80/01/10 1p

DOCKET 70-2909 WESTINGHOUSE ELECTRIC CORP. POWER SYSTEMS

8001300057 Forwards application for BSM license for AL Nuclear Fuel
Fabrication Plant Also forwards environ rept Demonstration
section of license application will be sent in 1980 Filing
fee encl
DIPHAZZA, R. P. Edlow International Co 79/12/31 1p

--8001300060 Application for BSM license authorizing AL Nuclear Fuel
Fabrication Plant to receive title to own acquire-deliver,
receive-possess, use & transfer BSM
* Edlow International Co 79/12/31 100pp

--8001300065 Environ rept for facility
* Edlow International Co 79/12/31 500pp

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND
TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER
CERTAIN CONDITIONS

DOCKET 71-0018 NUCLEAR ASSURANCE CORP

8001210021 Forwards request for addl info to complete review of GA
program
MACDONALD, C. E. Transportation Branch 80/01/03 2pp

DOCKET 71-0027 BABCOCK & WILCOX CO

8001040167 Forwards GA program approval for radioactive matl package
MACDONALD, C. E. Transportation Branch 79/12/17 1p

--8001040170 GA program approval for radioactive matl package 0027,
Revision 0
MACDONALD, C. E. Transportation Branch 79/12/17 1p

DOCKET 71-0038 ROCKWELL INTERNATIONAL

8001101031 Forwards GA program Revision 6 for packaging licensed
radioactive matl for shipment
MCDERMOTT, R. J. Terra Chemicals International, Inc. 79/12/12 1p

--8001101035 GA program for packaging licensed radioactive matl for
shipment Revision A
* JOSEPH, R. L. Terra Chemicals International, Inc. 79/12/05 33pp

DOCKET 71-0046 TELEDYNE ENERGY SYSTEMS

8001070506 Forwards GA program for Protective Packaging Div products
MCGREW, J. W. Newport News Industrial Corp (subs. of Newport News
Shipbuilding & DryDock Co. I) 79/12/12 1p

--8001070508 GA program for Protective Packaging Div products
* Newport News Industrial Corp (subs. of Newport News Shipbuilding
& DryDock Co. I) 79/12/10 95pp

DOCKET 71-0054 OKLAHOMA TESTING LABORATORIES

8001101023 Forwards GA program for radioactive matl shipping containers
& exposure devices
WITTE, M. A. Oklahoma Testing Labs 79/12/10 1p

DOCKETED ITEMS

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--800110128 GA program for radioactive matl shipping containers & exposure devices
* Oklahoma Testing Labs 79/12/10 3pp

800109042 Forwards request for addl info to complete review of QA program
MACDONALD, C E Transportation Branch 79/12/21 2pp

8001310263 Forwards requested supplemental info re QA program for shipping & receiving radioactive matls
WITTE, M A Oklahoma Testing Labs 80/01/04 3pp

--8001310265 Suppl to QA program for shipping & receiving radioactive matls
* Oklahoma Testing Labs 80/01/04 1p

8001290044 Forwards GA program approval for radioactive matl package
MACDONALD, C E Transportation Branch 80/01/17 1p

--8001290049 GA program approval for radioactive matl package 0054.
Revision 0
MACDONALD, C E Transportation Branch 80/01/17 1p

DOCKET 71-0040 MORRISON-KNUDSEN CO, INC

8001110235 Forwards GA program approval for radioactive matl package
MACDONALD, C E Transportation Branch 79/12/21 1p

--8001110237 GA program approval for radioactive matl package 0060.
Revision 0
MACDONALD, C E Transportation Branch 79/12/21 1p

DOCKET 71-0042 INDUSTRIAL NUCLEAR CO

8001040319 Forwards request for addl info to complete review of QA program
MACDONALD, C E Transportation Branch 79/08/13 1p

--8001040326 Revised GA program for use, maint & repair of shipping containers for radioactive matl
* Radio Science, Inc 78/08/22 11pp

8001250021 Forwards GA program approval for radioactive matl package
MACDONALD, C E Transportation Branch 80/01/15 1p

--8001250027 GA program approval for radioactive matl package 0060.
Revision 0
MACDONALD, C E Transportation Branch 80/01/15 1p

DOCKET 71-0096 PAN AMERICAN WORLD AIRWAYS

800102057a Requests addl info needed to approve QA program re transportation packages for normal & special radioactive matl acceptance criteria and
MACDONALD, C E Transportation Branch 79/12/17 12pp

DOCKET 71-0114 COLBY-THIELMEIER TESTING CO

8001040149 Forwards GA program approval for radioactive matl package
MACDONALD, C E Transportation Branch 79/12/17 1p

--8001040163 GA program approval for radioactive matl package 0114.
Revision 0
MACDONALD, C E Transportation Branch 79/12/17 1p

DOCKET 71-0122 J. L. SHEPHERD & ASSOCIATES

800110278 Forwards revised "QA Procedures for Design, Fabrication & Use of Shipping Containers & Overpacks Used for Transporting Radioactive Matls"
SHEPARD, J L Originals-Inc 79/11/15 1p

--800110289 Revised "QA Procedures for Design, Fabrication & Use of Shipping Containers & Overpacks Used for Transporting Radioactive Matls"
* Originals-Inc 79/11/15 5pp

8001290036 Forwards GA program approval for radioactive matl package
MACDONALD, C E Transportation Branch 80/01/17 1p

--8001290039 GA program approval for radioactive matl package 0120.
Revision 0
MACDONALD, C E Transportation Branch 80/01/17 1p

DOCKET 71-0125 BABCOCK & WILCOX CO

8001070352 Submits "IAEA Certificate of Competent Authority," re special form radioactive matl encapsulation for Certificate of Compliance 0135
RAWL, R H Transportation Dept of 79/11/14 3pp

DOCKET 71-0159 LOCKHEED MISSILES & SPACE

8001040278 Forwards GA program approval for radioactive matl package
MACDONALD, C E Transportation Branch 79/12/17 1p

--8001040286 GA program approval for radioactive matl package 0159.
Revision 0
MACDONALD, C E Transportation Branch 79/12/17 1p

DOCKET 71-0160 OMAHA TESTING LABS, INC

8001110032 Forwards revised GA submanual for receipt, handling & shipment of radioactive matls, per NRC 791020 request
HERTZ, L R Omaha Nondestructive & Metallurgical Testing, Inc 79/12/07 1p

--8001110036 Revised GA submanual for receipt, handling & shipment of radioactive matls
* Omaha Nondestructive & Metallurgical Testing, Inc 79/12/07 14pp

800110240 Forwards GA program approval for radioactive matl package
MACDONALD, C E Transportation Branch 79/12/21 1p

--800110243 GA program approval for radioactive matl package 0160.
Revision 0
MACDONALD, C E Transportation Branch 79/12/21 1p

DOCKET 71-0177 FEDERAL AVIATION ADMIN

8001110431 Forwards addl info re reporting relationship in QA program as requested by NRC 790305 ltr
BABJAK, F Federal Aviation Administration 79/12/14 2pp

8001250039 Forwards GA program approval for radioactive matl package
MACDONALD, C E Transportation Branch 80/01/15 1p

--8001250045 GA program approval for radioactive matl package 0127.
Revision 0
MACDONALD, C E Transportation Branch 80/01/15 1p

DOCKET 71-0179 NUCLEAR CONTAINERS, INC

8001240224 Responds to 791009 request for addl info re requirements of Appendix E-100FR71 Vendor in process of updating QA program Requests 90-day extension to respond to NRC request
HOUSEHOLDER, W R Beloit Corp 80/01/07 1p

DOCKET 71-0206 PRYOR FOUNDRY, INC

8001040270 Forwards GA program approval for radioactive matl package
MACDONALD, C E Transportation Branch 79/12/17 1p

--8001040274 GA program approval for radioactive matl package 0206.
Revision 0
MACDONALD, C E Transportation Branch 79/12/17 1p

DOCKET 71-0210 GULF OIL CORP

8001140133 Forwards NRC 791002 ltr specifying grounds for denial of Non-Destructive Testing Mgt Associates 780510 request for removal of App E requirements Recommends that DOT add same requirements for shipping packages
MINOQUE, R B Office of Standards Development 79/09/24 6pp

DOCKETED ITEMS

- B001140241 Forwards QA program Comments on Petition for Rulemaking 71-7 states agreement state licensees in direct conflict w/code requirements W/o encl
PEEPLER, W P. Numer: 78/12/15 2pp
- B001140347 Ack receipt of 781215 ltr & QA program Comments will be considered in concretion w/NRC action on petition to revoke App E requirements
MACDONALD, C E Transportation Branch 79/01/09 1p
- DOCKET 71-0230 BABCOCK & WILCOX CO
- B001310415 Requests 30-day extension to comment on NRC 791101 evaluation of Lynchburg Research Ctr QA program Internal review will be conducted to provide adequate responses to evaluation
OLSEN, A F GM Co., Minnesota Mining & Mfg. Co. 80/01/10 1p
- DOCKET 71-0239 NAVY, DEPT OF
- B001090147 Forwards proposed revision to QA program under License 04-17976-01 in response to NRC 791109 request
VOGT, J F Navy Dept of 79/11/10 1p
- B001090149 Forwards revised QA program consisting of Amend 3 to License 04-17976-01 W/o encl
AMOROSO, A P Navy Dept of 79/06/05 1p
- B001090161 Forwards revised QA program consisting of Amend 3 to License 04-17976-01 W/o encl
POWELL, W L Navy Dept of 79/05/21 1p
- B001090165 Forwards revised QA program consisting of Amend 3 to License 04-17976-01 Proposed operating & emergency procedures, Change 2, encl for consideration & implementation into proposed revision
HARSCHEID, D G Navy Dept of 79/05/10 2pp
- DOCKET 71-0244 NL INDUSTRIES, INC
- B001030988 Ack receipt of NRC 790829 ltr re QA program approval Will respond approx 800215, following receipt of addl NRC-generated matl discussed in 791211 telcon
DIXON, G N Sybron Corp 79/12/11 1p
- DOCKET 71-0249 NUCLEAR FUEL SERVICES, INC
- B001030804 Forwards QA Program for Shipping Packages for Radioactive Matl - Revision 1 per NRC 791009 request
MICHEL, C J Actus Inc 79/12/14 1p
- B001030807 QA Program for Shipping Packages for Radioactive Matl - Revision 1
* Actus, Inc 79/12/11 17pp
- B001250590 Forwards request for addl info to complete review of QA program
MACDONALD, C E Transportation Branch 80/01/16 11pp
- DOCKET 71-0250 TRANSNUCLEAR, INC
- B001296001 Forwards request for addl info to complete review of QA program
MACDONALD, C E Transportation Branch 80/01/17 1p
- DOCKET 71-0256 NUCLEAR ENGINEERING CO., INC
- B001110434 Forwards revised QA assurance manual in response to NRC 791120 ltr
BAERTS, B K Sweeney Mfg Co 79/12/21 1p
- B001110439 QA assurance manual
* B. K. Sweeney Mfg Co 79/12/21 36pp
- B001220222 Forwards QA program approval for radioactive matl package
MACDONALD, C E Transportation Branch 80/01/14 1p
- B001220482 QA program approval for radioactive matl package 0258, Revision 0
MACDONALD, C E Transportation Branch 80/01/14 1p
- DOCKET 71-0352 NILES STEEL TANK CO
- B001040482 Forwards QA program approval for radioactive matl package
MACDONALD, C E Transportation Branch 79/12/18 1p
- B001040486 QA program approval for radioactive matl package 0250, Revision 0
MACDONALD, C E Transportation Branch 79/12/18 1p
- DOCKET 71-0357 NAVY, DEPT OF, USS VULCAN
- B001240186 Forwards revised QA program for industrial radiography W/o encl
SPENCER, H A Navy Dept of 80/01/22 1p
- DOCKET 71-0359 PICK INSTRUMENT PRODUCTS CO., INC
- B001040374 Re addl info re 791122 request for approval of QA program for transportation packages for radioactive matl Acceptance criteria encl
MACDONALD, C E Transportation Branch 79/12/17 13pp
- DOCKET 71-0360 NAVY, DEPT OF, USS YOSEMITE
- B001040416 Forwards QA program approval for radioactive matl package
MACDONALD, C E Transportation Branch 79/12/17 1p
- B001040419 QA program approval for radioactive matl package 0360, Revision 0
MACDONALD, C E Transportation Branch 79/12/17 1p
- DOCKET 71-0362 WISCONSIN PUBLIC SERVICE CORP
- B001040240 Forwards QA program approval for radioactive matl package
MACDONALD, C E Transportation Branch 79/12/17 1p
- B001040251 QA program approval for radioactive matl package 0362, Revision 0
MACDONALD, C E Transportation Branch 79/12/17 1p
- DOCKET 71-0363 BRIGGS ENGINEERING & TESTING CO., INC
- B001030895 Forwards revised organizational chart for QA program per NRC 791211 request
SKOROHOD, P M Briggs Engineering & Testing 79/12/11 2pp
- B001030901 Revised organizational chart for QA program
* Briggs Engineering & Testing 79/12/11 1p
- B001110224 Forwards QA program approval for radioactive matl package
MACDONALD, C E Transportation Branch 79/12/21 1p
- B001110230 QA program approval for radioactive matl package 0363, Revision 0
MACDONALD, C E Transportation Branch 79/12/21 1p
- DOCKET 71-0364 NAVAL NUCLEAR POWER UNIT PORT HUENEHE, CA
- B001250350 Forwards request for addl info to complete review of QA program
MACDONALD, C E Transportation Branch 80/01/15 2pp
- DOCKET 71-0365 ARNOLD GREENE TESTING LABORATORIES, INC
- B001080263 QA program for shipping radioactive sealed sources
GREENE, A Arnold Greene Testing Laboratories, Inc 79/11/13 4pp
- B001110112 Forwards QA program for shipping of radioactive sources Requests registration as user of GE Model 1500 shipping cask
CUTHBERTSON, R Army Dept of 79/12/04 1p

DOCKETED ITEMS

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--B00110116 GA program for shipping of radioactive sources
* Army Dept of 79/12/04 App

B001100039 Forwards request for addl info to complete review of GA program
MACDONALD, C E Transportation Branch 79/12/21 2pp

DOCKET 71-0066 ARMY DEPT OF ARMY NATICK RES & DEV COMMAND

B001250295 Forwards GA program approval for radioactive matl package
MACDONALD, C E Transportation Branch 80/01/10 1p

--B001250299 GA program approval for radioactive matl package 0366
Revision C
MACDONALD, C E Transportation Branch 80/01/10 1p

DOCKET 71-0067 NAVY DEPT OF

B001090436 Requests registration as user of Certificates of Compliance
0367 & 5071 & that expiration date on certificates be
designated as B00031 Forwards GA program for approval
WESTBROOK, D E Navy Dept of 79/11/26 2pp

--B001090440 GA program description
* Navy Dept of 79/11/26 3pp

B001300519 Forwards request for addl info to complete review of GA
program
MACDONALD, C E Transportation Branch 80/01/15 2pp

DOCKET 71-0068 BRANCH RADIOGRAPHIC LABORATORIES

B001110069 Forwards GA program
BRANCH, F J Branch Radiographic Laboratories, Inc 79/12/13 1p

--B001110074 GA program for Industrial Radiography License 29-03405-02
* Branch Radiographic Laboratories, Inc 79/12/13 3pp

DOCKET 71-0069 MARYLAND UNIV OF

B001300629 Submits explanation for not filing GA plan for shipping
package. Although presently registered under Certificate of
Compliance 5157, no radwaste has been shipped since 1974
RUMOND, F J Maryland Univ of 79/12/19 1p

DOCKET 71-4888 MODEL SENTINEL-25A, B, C, D, E, F, TELEDYNE ENGERY

B001080305 Requests registration as user of Models 5071, 5630, 67Ba, 6703
& 4888 forwards GA program
WESTBROOK, D E Navy Dept of 79/11/26 2pp

--B001080360 GA program for Naval Support Force Antarctica to transport
or deliver radioactive thermoelectric generators
* Navy Dept of 79/11/26 3pp

DOCKET 71-4949 MODEL UNC-148A, COMBUSTION ENGINEERING CO, INC

B001310054 Forwards Revision 2 to Certificate of Compliance #4949 for
Model UNC-148A w/ encl
MACDONALD, C E Transportation Branch 80/01/23 1p

DOCKET 71-4986 MODEL RA-2, EXXON NUCLEAR CO, INC

B001110089 Requests renewal of Certificate of Compliance 4986 for
Models RA-1, RA-2, RA-3 & RA-J
KAPLAN, A L Sherwin-Williams Co 79/12/05 1p

B001220037 Notifies of expiration of Certificate of Compliance 4986
for Models RA-1, RA-2, RA-3 & RA-J to continue using package.
should submit consolidated application & drawings
MACDONALD, C E Transportation Branch 79/12/28 1p

DOCKET 71-5026 MODEL BC-4B-220, ATCOR, INC

B001220168 Forwards Revision 6 to Certificate of Compliance 5026 for
Model CMS 14-1W0
MACDONALD, C E Transportation Branch 80/01/08 2pp

--B001220173 Certificate of Compliance 5026, Revision 6, for Model CMS
14-190
MACDONALD, C E Transportation Branch 80/01/08 3pp

DOCKET 71-5071 MODEL URIPS-F-1, NAVY DEPT OF

B001090436 Requests registration as user of Certificates of Compliance
0367 & 5071 & that expiration date on certificates be
designated as B00031 Forwards GA program for approval
WESTBROOK, D E Navy Dept of 79/11/26 2pp

--B001090440 GA program description
* Navy Dept of 79/11/26 3pp

DOCKET 71-5084 MODEL UNC-2600, GENERAL ATOMIC CO

B001090170 Informs of minor differences between existing containers &
Drawing E-20354, Revision 1. Recommends issue of Model 2600
container until drawings revised & approved by NRC
KIRK, W F Proctor & Gamble Co 79/11/12 1p

B001250212 Forwards Revision 3 drawings for Model 2600, Revision
establishes differences between as-built & description/
design Drawing E-20354 Sheets 1-5 of Jan 1967 Five oversize
drawings for Central Files only
NEUMANN, J J, KIRK, W F Proctor & Gamble Co 79/12/20 6pp

--B001250216 Forwards fee for review of Revision 3 drawings for Model
2600, Certificate of Compliance 5084
KIRK, W F Proctor & Gamble Co 80/01/08 1p

DOCKET 71-5149 MODEL B14A, BARCOCK & WILCOX CO

B001110090 Forwards Revision 2 to Certificate of Compliance 5149 for
Model B14A
MACDONALD, C E Transportation Branch 79/12/26 2pp

--B001110314 Certificate of Compliance 5149, Revision 2, for Model B14A
MACDONALD, C E Transportation Branch 79/12/26 2pp

DOCKET 71-5320 MODEL ARTD, NAVY DEPT OF

B001240087 Notifies of expiration of Certificate of Compliance 5320
for Models A & B. To continue using package should request
renewal of existing certificate of compliance
MACDONALD, C E Transportation Branch 79/12/31 1p

DOCKET 71-5450 MODEL RCC-1, -2, -3, WESTINGHOUSE ELECTRIC CORP.

B001310341 Requests revision to Certificate of Compliance 5450 to add
CE Type 14x14 fuel under contents listed in Paragraph
5(b)(1)(iii) Supporting calculations encl
DIPATAZZA, R H Teledyne Cost Products 79/10/22 4pp

DOCKET 71-5517 MODEL Bb-250-L, NUCLEAR FUEL SERVICES, INC

B001240091 Notifies of expiration of Certificate of Compliance 5517 for
Model Bb-250-L. To continue using package should request
renewal of existing certificate of compliance
MACDONALD, C E Transportation Branch 79/12/26 1p

DOCKET 71-5753 MODEL ORNL LOOP TRANSPORT CASK, ENERGY DEPT OF

B001160385 Forwards addl info to ORNL/END/78-11-SAR for packaging of
ORNL loop transport per NRC request
TRAVIS, W H Energy Dept of 79/11/14 7pp

DOCKETED ITEMS

DOCKET 71-5796 MODEL 1B13&1, PICKER CORPORATION

8001070087 Discusses May 1979 request for amend to Certificate of Compliance 5796 adding alternate radioactive source Cs-137. Requests correction of certificate changing special form for Cs-137 to normal form.
FENGGV, C.A. Cook Inlet X-Ray, Inc. 79/10/02 2pp

8001310408 Submits data re const of cesium source capsule using normal form. Letter to amend Certificate of Compliance 5796. All cesium sources were fabricated by URM. Source matl was encapsulated in two stainless steel shells.
FENGGV, C.A. Cook Inlet X-Ray, Inc. 80/01/04 3pp

DOCKET 71-5926 MODEL 100, GENERAL ELECTRIC CO.

8001180281 Forwards GE 791201 request to DOT for issuance of IAEA certificate of competent authority based on 1973 revised edition of IAEA transport regulations. Requests NRC technical review & evaluation.
RAWL, R.H. Transportation Dept of 79/12/17 18pp

--8001180290 Forwards proposed mod to amend Section 5 of license re irradiated fuel container sys for Model 100. Proposed changes will enhance package integrity & bring packaging design into conformance w/other vendor packaging. W/d encl.
KING, W.H. Antibodies, Inc. 69/06/19 1p

--8001180296 Amends application for authorization to deliver SNM to carrier for transport under License SNM-960. Page 17 of application is revised w/new Section 5.1.5 re type of lock & seal.
KING, W.H. Antibodies, Inc. 68/12/19 1p

--800110306 Submits matl properties table, physical model of container, results of coastus analysis & statement exploring choice of radial direction for heat analysis in response to telcon.
KING, W.H. Antibodies, Inc. 68/11/13 7pp

--8001180315 Amends 680918 application for authorization to deliver SNM to carrier for transport re Model 100. Pages B, C & D of application revised & new Exhibits B, C & D submitted. W/d encls.
KING, W.H. Antibodies, Inc. 68/10/25 1p

--8001180324 Forwards revised App D, Section 5.1 re irradiated fuel container sys for Model 100. Anticipates replacing or modifying most Section 5 info Exhibits A, B & C encl.
KING, W.H. Antibodies, Inc. 68/09/18 8pp

8001210022 Notifies of expiration of Certificate of Compliance 5926 for Model GE-100. To continue using package, should submit consolidated application for renewal.
MACDONALD, C.E. Transportation Branch 79/12/28 1p

DOCKET 71-5939 MODEL GE-1500, GENERAL ELECTRIC CO.

8001090207 Application for amend to Certificate of Compliance 5939 to include Br-90 & Cs-137 as authorized contents & DOE Richland Operations Ofc & Rockwell-Hanford Operations as authorized users.
BLALOCK, L. Energy Dept of 79/11/21 1p

--8001090211 Forwards Certificate of Compliance 5939, Revision 3 for Model GE-1500.
MACDONALD, C.E. Transportation Branch 78/09/06 1p

--8001090213 Certificate of Compliance 5939, Revision 3, for Model GE-1500.
MACDONALD, C.E. Transportation Branch 78/09/06 7pp

8001110196 Notifies of expiration of Certificate of Compliance 5939 for Model GE-1500. To continue using package, should submit consolidated application for renewal 30 days prior to 800331 expiration of certificate.
MACDONALD, C.E. Transportation Branch 79/12/21 1p

8001110339 Notifies of expiration of Certificate of Compliance 5939 for Model GE-1500. To continue using package, should submit consolidated application for renewal.
MACDONALD, C.E. Transportation Branch 79/12/26 1p

8001110372 Notifies of expiration of Certificate of Compliance 5939 for Model GE-1500. To continue using package, should submit consolidated application for renewal.
MACDONALD, C.E. Transportation Branch 79/12/26 1p

DOCKET 71-5942 MODEL GE-700, GENERAL ELECTRIC CO.

8001040035 Advises that drawing list in Certificate of Compliance 5942 should be revised for Model 700. Forwards oversized new drawing & oversize modified drawing available in Central Files only. Fee & summary of drawing changes encl.
CUNNINGHAM, G.E. Sherwin-Williams Co. 79/12/03 2pp

DOCKET 71-5948 MODEL ATM-600, J.L. SHEPHERD & ASSOCIATES

8001210095 Forward GA program for design, fabrication & use of shipping containers for transportation of radioactive matls.
SHEPARD, J.L. J.L. Shepard & Associates 79/11/15 1p

--8001210096 GA program for design, fabrication & use of shipping containers for transportation of radioactive matls.
* J.L. Shepard & Associates 79/11/15 5pp

DOCKET 71-5957 MODEL BMI-1, ENERGY DEPT OF

8001110467 Notifies that response to 10CFR71.51 request re filing GA plan for shipping package unnecessary. No longer uses cast to ship reactor fuel. Does not intend to ship fuel in future.
MUNNO, F.J. Maryland Univ. of 79/12/19 1p

DOCKET 71-5971 MODEL GE-200, GENERAL ELECTRIC CO.

8001220030 Notifies of expiration of Certificate of Compliance 5971 for Model GE-200. To continue using package, should submit consolidated application & drawings.
MACDONALD, C.E. Transportation Branch 79/12/28 1p

DOCKET 71-5980 MODEL GE-600, GENERAL ELECTRIC CO.

8001180237 Forwards Revision 4 to Certificate of Compliance 5980 for Model GE-600.
MACDONALD, C.E. Transportation Branch 79/12/31 2pp

--8001180245 Certificate of Compliance 5980, Revision 4, for Model GE-600.
MACDONALD, C.E. Transportation Branch 79/12/31 3pp

DOCKET 71-5984 MODEL 5984, J.L. SHEPHERD & ASSOCIATES

8001220031 Notifies of expiration of Certificate of Compliance 5984 for Model 5984. To continue using package, should request renewal of existing certificate of compliance.
MACDONALD, C.E. Transportation Branch 79/12/31 1p

DOCKET 71-6078 MODEL 927 A1 & C1, COMBUSTION ENGINEERING, INC.

8001090107 Requests renewal of Certificate of Compliance 6078 for 5-yr period. Containers currently approved for shipping fuel assemblies enriched to 5.5% U-235. Requests containers be approved for fuel assemblies enriched to 4.1% U-235.
LICHTENBERGER, Mullins Machine Co., Inc. (subs of Mullins Overseas Holdings, Ltd.) 79/12/10 7pp

DOCKET 71-6144 MODEL 6144, NUCLEAR ENGINEERING CO.

8001250379 Requests registration as user of Model 15-160B.
ANDONINI, G.C. Boston Edison Co. 79/10/26 1p

8001180085 Forwards documents & drawing referenced in 791127 ltr. Requests renewal of Certificate of Compliance 6144. Drawings available in Central Files only.
BAER, T.S. B.K. Sweeney Mfg. Co. 79/12/21 4pp

--8001180099 "Engineering Evaluation of Structural Ability of Kenasco Corp. Redwaste Container Drawing 6901-002B USA DOT 7A, Type B, to Meet Special Tests of DOT Rules & Regulations, Paragraph 173.39B."
SUSDIN, S. HARBIG, R.T. Mechanics Research, Inc. 69/09/23 40pp

DOCKETED ITEMS

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DOCKET 71-6206 MODEL B: BABCOCK & WILCOX CO

- 8001030698 Requests renewal of Certificate of Compliance 6206 for Model B fresh fuel shipping container which expires 800131 No changes affecting design or application are requested Application encl
ZEFF, D W 3M Co. Minnesota Mining & Mfg Co 79/11/21 1p
- 8001030704 Application for renewal of Certificate of Compliance 6206 Three oversize drawings available in Central Files
* 3M Co. Minnesota Mining & Mfg Co 79/11/21 10pp

800120078 Notifies of expiration of Certificate of Compliance 6206 for Model B To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001210024 Requests addl info to 791121 consolidated application for renewal of Certificate of Compliance 6206 Supporting calculations & packaging tests required to complete application
MACDONALD, C E Transportation Branch 80/01/00 1p

8001240046 Notifies of expiration of Certificate of Compliance 6206 for Model B To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 80/01/21 1p

DOCKET 71-6272 MODEL FOLY-PANTHER TELEDYNE ENERGY SYSTEMS

8001200050 Notifies of expiration of Certificate of Compliance 6272 for Model Foly Panther To continue using package should request renewal of existing certificate of compliance
MACDONALD, C E Transportation Branch 79/12/28 1p

DOCKET 71-6275 MODEL LL-28-R: CHEM-NUCLEAR SYSTEMS, INC

8001200156 Requests addl info re consolidated application for renewal of Certificate of Compliance 6275 for Model CNS D-4 LL-28-R Addl info should be submitted as revised pages to consolidated SAR
MACDONALD, C E Transportation Branch 80/01/08 2pp

DOCKET 71-6290 MODEL A-0109

- 800120095 Forward QA program for design fabrication & use of shipping containers for transportation of radioactive matts
SHEPARD, J L J. L. Shepard & Associates 79/11/15 1p
- 8001210096 QA program for design fabrication & use of shipping containers for transportation of radioactive matts
* J. L. Shepard & Associates 79/11/15 51pp

DOCKET 71-6294 MODEL UNC-2901: COMBUSTION ENGINEERING, INC

- 800110361 Notifies of expiration of Certificate of Compliance 6294 for Model UNC-2901 To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p
- 800110365 Notifies of expiration of Certificate of Compliance 6294 for Model UNC-2901 To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p
- 800110368 Notifies of expiration of Certificate of Compliance 6294 for Model UNC-2901 To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p
- 800120041 Notifies of expiration of Certificate of Compliance 6294 for Model UNC-2901 To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/28 1p

DOCKET 71-6346 MODEL FBV-1: GENERAL ATOMIC CO

8001180204 Requests registration as user of Model FBV-1 for Exxon Nuclear ID Co Inc
BARRY, J H Energy Dept of, Idaho Operations Office 79/12/21 1p

DOCKET 71-6375 MODEL PB-1: CHEM-NUCLEAR SYSTEMS, INC

- 8001080079 Requests renewal of Certificate of Compliance 6375 SAR & Fee encl
CORBETT, J B Crown Zellerbach 79/11/26 1p
- 8001080088 "Procedures License & SAR for CNS A-45 Type B Radwaste Shipping Cask"
* Crown Zellerbach 79/11/20 173pp
- 8001220154 Forwards Revision 7 to Certificate of Compliance 6375 for Model CNS A-45
MACDONALD, C E Transportation Branch 80/01/08 2pp
- 8001220163 Certificate of Compliance 6375, Revision 7, for Model CNS A-45
MACDONALD, C E Transportation Branch 80/01/08 3pp

DOCKET 71-6386 MODEL 235R001: ENERGY DEPT OF

800110040 Notifies that DOE Certificate of Compliance 6386 has been revised to include unirradiated D2W fuel cells as authorized contents of Model 235R001 Forwards revised certificate
OOSTERMAN, C H Energy Dept of 79/12/13 9pp

DOCKET 71-6400 MODEL SUPER TIGER: WESTINGHOUSE ELECTRIC CORP

- 800110325 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p
- 800110322 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p
- 800110334 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p
- 800110347 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p
- 800110376 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p
- 800110382 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p
- 800110387 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p
- 800110451 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p
- 800110451 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p
- 800140074 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p
- 8001220058 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger To continue using package should request renewal of existing certificate of compliance
MACDONALD, C E Transportation Branch 79/12/26 1p

DOCKETED ITEMS

- 8001220063 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger to continue using package should request renewal of existing certificate of compliance
MACDONALD C E Transportation Branch 79/12/26 1p
- 8001220065 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger to continue using package should request renewal of existing certificate of compliance
MACDONALD C E Transportation Branch 79/12/26 1p
- 8001220070 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger to continue using package should request renewal of existing certificate of compliance
MACDONALD C E Transportation Branch 79/12/26 1p
- 8001220074 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger to continue using package should request renewal of existing certificate of compliance
MACDONALD C E Transportation Branch 79/12/26 1p
- 8001220079 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger to continue using package should request renewal of existing certificate of compliance
MACDONALD C E Transportation Branch 79/12/26 1p
- 8001220085 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger to continue using package should request renewal of existing certificate of compliance
MACDONALD C E Transportation Branch 79/12/26 1p
- 8001220090 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger to continue using package should request renewal of existing certificate of compliance
MACDONALD C E Transportation Branch 79/12/26 1p
- 8001220094 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger to continue using package should request renewal of existing certificate of compliance
MACDONALD C E Transportation Branch 79/12/26 1p
- 8001220099 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger to continue using package should request renewal of existing certificate of compliance
MACDONALD C E Transportation Branch 79/12/26 1p
- 8001220101 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger to continue using package should request renewal of existing certificate of compliance
MACDONALD C E Transportation Branch 79/12/26 1p
- 8001220102 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger to continue using package should request renewal of existing certificate of compliance
MACDONALD C E Transportation Branch 79/12/26 1p
- 8001220107 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger to continue using package should request renewal of existing certificate of compliance
MACDONALD C E Transportation Branch 79/12/26 1p
- 8001220112 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger to continue using package should request renewal of existing certificate of compliance
MACDONALD C E Transportation Branch 79/12/26 1p
- 8001220116 Notifies of expiration of Certificate of Compliance 6400 for Model Super Tiger to continue using package should request renewal of existing certificate of compliance
MACDONALD C E Transportation Branch 79/12/26 1p
- 8001220220 Requests registration as user of Model Super Tiger
MICHEL C J Actus Inc 80/01/03 1p
- 8001220208 Requests renewal of registration as user of Model Super Tiger B
TAYLOR R R Monsanto Research Corp 80/01/03 1p
- 8001240266 Requests registration as user of Model Super Tiger
OLSEN A F 3M Co - Minnesota Mining & Mfg Co 80/01/09 1p
- 8001300550 Requests continued registration as user of Model Super Tiger
CORBETT J S Crown Zellerbach 80/01/09 1p
- 8001250392 Requests registration as user of Model Super Tiger
TRIMBLE D C Arkansas Power & Light Co 80/01/11 1p
- 8001310067 Requests registration as user of Model Super Tiger
HEMLEY M E Tri-State Motor Transit Co - Subs of Georgia Pacific Corp 80/01/14 1p
- DOCKET 71-6574 MODEL HN-200 - HITMAN NUCLEAR & DEVELOPMENT CORP
- 8001090086 Forwards "SAR for HN-200 Radwaste Shipping Cask." Revision 2 & Drawing C001-S-9200 Revision 1 requesting renewal of Certificate of Compliance 6574
KOH B Buckeye International, Inc - Steel Castings Div 79/12/10 9pp
- 8001090096 "SAR for HN-200 Radwaste Shipping Cask." Revision 2
* Buckeye International, Inc - Steel Castings Div 79/12/09 93pp
- 8001110312 Forwards Revision 4 to Certificate of Compliance 6574 for Model HN-200
MACDONALD C E Transportation Branch 79/12/21 2pp
- 800110317 Certificate of Compliance 6574 Revision 4 for Model HN-200
MACDONALD C E Transportation Branch 79/12/21 4pp
- 8001310048 Requests registration as user of Model's HN-100 Series 1, HN-100 Series 2, HN-100 S, HN-200 & HN-600
WRIGHT R E Florida Power & Light Co 80/01/15 1p
- DOCKET 71-6581 MODEL 51032-1 & 1A - EXXON NUCLEAR CO, INC
- 8001310078 Requests 6-month extension of Certificate of Compliance 6581 Extension should be issued by 791221 to permit similar extension & revalidation of IAEA Certificate of Competent Authority prior to 800131 expiration date
HANSEN L E Shaklee Corp 79/12/19 2pp
- 8001220199 Forwards Revision 11 to Certificate of Compliance 6581 for Models 51032-1 & 51032-1a
MACDONALD C E Transportation Branch 80/01/04 1p
- 8001220200 Certificate of Compliance 6581 Revision 11 for Models 51032-1 & 51032-1a
MACDONALD C E Transportation Branch 80/01/04 4pp
- DOCKET 71-6601 MODEL LL-80-100 - CHEM-NUCLEAR SYSTEMS INC
- 8001220180 Requests registration as user of Model LL-80-100
WERLING J A Duquesne Light Co 80/01/04 1p
- DOCKET 71-6679 MODEL 1/2 SUPER TIGER - NUCLEAR ENGINEERING CO
- 8001210029 Notifies of expiration of Certificate of Compliance 6679 for Model Half Super Tiger to continue using package should request renewal of existing certificate of compliance
MACDONALD C E Transportation Branch 79/12/28 1p
- DOCKET 71-6697 MODEL B500 PKG. GENERAL ELECTRIC CO
- 8001030084 Requests renewal of Certificate of Compliance 6697 for Model B500 Consolidated application for certification, fee & 10 oversize drawings encl
CUNNINGHAM G E Sherwin-Williams Co 79/11/29 14pp
- DOCKET 71-6698 MODEL NFB-4 - NUCLEAR FUEL SERVICES, INC
- 8001040630 Forwards NRC 791212 order transmitting amended Certificate of Compliance 6698 for Model NFB-4 casks & permitting renewed use of certain casks under appropriate conditions
HDEFLING R K Hearing Branch 4 79/12/18 1p
- 8001040634 Order permitting renewed use of casks w/Serial Numbers NAC-1B NAC-1D & NAC-1E under restrictions incorporated in Revision 9 to Certificate of Compliance 6698
DIRCKS W J Office of Nuclear Material Safety & Safeguards 79/12/12 4pp

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DOCKET 71-6703 MODEL RG-1 GENERAL ATOMIC CO

8001080335 Requests registration as user of Models 5071, 5830, 6786, 6703 & 4888 Forwards GA program
WESTBROOK, D E Navy Dept of 79/11/26 2pp

--8001080362 GA program for Naval Support Force Antarctica to transport or deliver radioisotope thermoelectric generators
* Navy Dept of 79/11/26 3pp

8001210108 Notifies of expiration of Certificate of Compliance 6703 for Model RG-1 To continue using package should request renewal of existing certificate of compliance
MACDONALD, C E Transportation Branch 79/12/28 1p

DOCKET 71-6745 MODEL FBV-2 GENERAL ATOMIC CO

8001230337 Notifies of expiration of Certificate of Compliance 6745 for Model FBV-2 To continue using package should request renewal of existing certificate of compliance
MACDONALD, C E Transportation Branch 79/12/28 1p

DOCKET 71-6786 MODEL WRIPS-88 NAVY, DEPT OF

8001080335 Requests registration as user of Models 5071, 5830, 6786, 6703 & 4888 Forwards GA program
WESTBROOK, D E Navy Dept of 79/11/26 2pp

--8001080362 GA program for Naval Support Force Antarctica to transport or deliver radioisotope thermoelectric generators
* Navy Dept of 79/11/26 3pp

DOCKET 71-9001 MODEL IF-300 GENERAL ELECTRIC CO

8001300552 Requests registration as user of Model IF-300 Future correspondence should be addressed to Director of Nuclear Licensing rather than LD Butterfield.
PEOPLES, D L Commonwealth Edison Co 80/01/09 1p

DOCKET 71-9006 MODEL 500 BU ARGONNE NATIONAL LABORATORY

8001220204 Forwards Revision 2 to Certificate of Compliance 9006 for Model 500-BU
MACDONALD, C E Transportation Branch 80/01/11 3pp

--8001220208 Certificate of Compliance 9006, Revision 2, for Model 500-BU
MACDONALD, C E Transportation Branch 80/01/11 2pp

DOCKET 71-9009 MODEL FL 10-1 GENERAL ELECTRIC CO

8001070497 Forwards 791205 Westinghouse Nuclear Fuel Div. Pu Fuels Development Lab. Pu Disks Shipment Rept per 10CFR71 et al. Action requested.
MOORE, J S Edlow International Co 79/12/07 1p

--8001070500 Westinghouse Nuclear Fuel Div. Pu Fuels Development Lab. Pu Disks Shipment Rept per 10CFR71 et al.
* Edlow International Co 79/12/05 45pp

8001040471 Forwards Revision 4 to Certificate of Compliance 9009 for Model FL 10-1
MACDONALD, C E Transportation Branch 79/12/18 3pp

--8001040475 Certificate of Compliance 9009, Revision 4, for Model FL 10-1
MACDONALD, C E Transportation Branch 79/12/18 4pp

800110107 Confirms 791027 telcon re preliminary rept on shipment of Pu oxide to DuPont Savannah River Plant on 791010
MOORE, J S Edlow International Co. 79/12/21 15pp

DOCKET 71-9010 MODEL NLI-1/2 NL INDUSTRIES, INC

800110156 Notifies of expiration of Certificate of Compliance 9010 for Model NLI-1/2 To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

800110173 Notifies of expiration of Certificate of Compliance 9010 for Model NLI-1/2 To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

800110179 Notifies of expiration of Certificate of Compliance 9010 for Model NLI-1/2 To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

800110189 Notifies of expiration of Certificate of Compliance 9010 for Model NLI-1/2 To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

800110351 Notifies of expiration of Certificate of Compliance 9010 for Model NLI-1/2 To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

800110385 Notifies of expiration of Certificate of Compliance 9010 for Model NLI-1/2 To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001180430 Notifies of expiration of Certificate of Compliance 9010 for Model NLI-1/2 To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001220075 Notifies of expiration of Certificate of Compliance 9010 for Model NLI-1/2 To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001220076 Notifies of expiration of Certificate of Compliance 9010 for Model NLI-1/2 To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001240342 Notifies of expiration of Certificate of Compliance 9010 for Model NLI-1/2 To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001240349 Notifies of expiration of Certificate of Compliance 9010 for Model NLI-1/2 To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001240352 Notifies of expiration of Certificate of Compliance 9010 for Model NLI-1/2 To continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001220028 Notifies of expiration of Certificate of Compliance 9010 for Model NLI-1/2 To continue using package should submit consolidated application
MACDONALD, C E Transportation Branch 79/12/26 1p

8001220033 Requests renewal of registration as user of Model NLI-1/2
SHEPARD, N C Stepan Chemical Co 80/01/03 1p

8001220179 Requests renewal of registration as user of Model NLI-1/2
EMSWILER, T R Battelle Memorial Institute, Columbus Laboratories 80/01/03 1p

8001220024 Requests renewal of registration as user of Model NLI-1/2
CORBETT, J S Crown Zellerbach 80/01/04 1p

DOCKET 71-9022 MODEL CR-250-2 COMBUSTION ENGINEERING CO., INC

8001090107 Requests renewal of Certificate of Compliance 6078 for 5-yr period Containers currently approved for shipping fuel assemblies enriched to 3.5% U-235 Requests containers be approved for fuel assemblies enriched to 4.5% U-235
LICHTENBERGER, Molins Machine Co., Inc (subs. of Molins Overseas Holdings Ltd) 79/12/10 73pp

8001310075 Requests extension of Certificate of Compliance 9022 pending receipt, review & approval of consolidated license renewal application Forwards administrative license renewal fee
HARBEN, L E Shalvex Corp 79/12/19 1p

DOCKETED ITEMS

800180054 Forwards Revision 3 to Certificate of Compliance 9022 for Model CE-250-2
MACDONALD, C E Transportation Branch 80/01/03 2pp

--800180058 Certificate of Compliance 9022, Revision 3, for Model CE-250-2
MACDONALD, C E Transportation Branch 80/01/03 3pp

8001280084 Forwards Revision 3 to Certificate of Compliance 9022 for Model CE-250-2
MACDONALD, C E Transportation Branch 80/01/16 2pp

DOCKET 71-9024 MODEL 87L 201 ST LOUIS TESTING LABORATORIES

8001240175 Notices of expiration of Certificate of Compliance 9034 for Model 87L 201 to continue using package should request renewal of existing certificate of compliance
MACDONALD, C E Transportation Branch 79/12/28 1p

DOCKET 71-9027 MODEL 741 TECHNICAL OPERATIONS, INC

8001230081 Notices of expiration of Certificate of Compliance 9027 for Models 741 & 741E to continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001280090 Forwards Revision 2 to Certificate of Compliance 9027 for Models 741 & 741E
MACDONALD, C E Transportation Branch 80/01/16 2pp

--8001280094 Certificate of Compliance 9027, Revision 2, for Models 741 & 741E
MACDONALD, C E Transportation Branch 80/01/16 2pp

DOCKET 71-9028 MODEL 684 TECHNICAL OPERATIONS, INC

8001230053 Forwards Revision 3 to Certificate of Compliance 9028 for Models 684 & 684E
MACDONALD, C E Transportation Branch 79/12/11 2pp

--8001230051 Certificate of Compliance 9028, Revision 3, for Models 684 & 684E
MACDONALD, C E Transportation Branch 79/12/11 2pp

800180360 Requests registration as user of Model 684
HARRIS, D V Nuclear Power Products Co 79/12/28 1p

8001210053 References Technical Operations, Inc 790927 application for renewal of Certificate of Compliance 9028 & request for IAEA Certificate of Competent Authority as Type B(U) packages Packages for Models 684 & 684E meet IAEA requirement
MACDONALD, C E Transportation Branch 80/01/25 1p

DOCKET 71-9029 MODEL 676 TECHNICAL OPERATIONS, INC

800110380 Forwards Revision 3 to Certificate of Compliance 9029 for Models 676 & 676E
MACDONALD, C E Transportation Branch 79/12/21 2pp

--800110385 Certificate of Compliance 9029, Revision 3, for Models 676 & 676E
MACDONALD, C E Transportation Branch 79/12/21 2pp

DOCKET 71-9032 MODEL 650 TECHNICAL OPERATIONS, INC

800110125 Submits IAEA certificate of competent authority re Certificate of Compliance 9032, Type B fissile radioactive fuel package design for Technical Operations Model 650
RAW, R B Transportation Dept of 79/11/13 2pp

8001100425 Forwards corrected IAEA certificate of competent authority for Model 650
RAW, R B Transportation Dept of 79/11/30 1p

DOCKET 71-9034 MODEL TRIGA-1, GENERAL ATOMIC CO

800180425 Notices of expiration of Certificate of Compliance 9034 for Model TRIGA-1 to continue using package should request renewal of existing certificate of compliance
MACDONALD, C E Transportation Branch 79/12/28 1p

DOCKET 71-9035 MODEL 680 TECHNICAL OPERATIONS, INC

8001070176 Requests renewal of Certificate of Compliance 9035 issued for Models 680 & 680E Type B packages Forwards consolidated application for package per NRC 790720 1tr Renewal fee & 1tr to DOT encl
MUNRO, J J Tech/Ops (Technical Operations, Inc) 79/11/20 2pp

--8001070178 Consolidated application for renewal of Certificate of Compliance 9035 for Models 680 & 680E Type B packages Supporting documentation encl
MARZILLI, D Tech/Ops (Technical Operations, Inc) 79/11/20 61pp

8001180334 Notices of expiration of Certificate of Compliance 9035 for Models 680 & 680E to continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001210025 Notices of expiration of Certificate of Compliance 9035 for Models 680 & 680E to continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001220084 Notices of expiration of Certificate of Compliance 9035 for Models 680 & 680E to continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001220089 Notices of expiration of Certificate of Compliance 9035 for Models 680 & 680E to continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001220096 Notices of expiration of Certificate of Compliance 9035 for Models 680 & 680E to continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001220097 Notices of expiration of Certificate of Compliance 9035 for Models 680 & 680E to continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001240332 Notices of expiration of Certificate of Compliance 9035 for Models 680 & 680E to continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001240336 Notices of expiration of Certificate of Compliance 9035 for Models 680 & 680E to continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001240338 Notices of expiration of Certificate of Compliance 9035 for Models 680 & 680E to continue using package should submit consolidated application for renewal
MACDONALD, C E Transportation Branch 79/12/26 1p

8001220018 Requests registration as user of Model 680
MCCORMACK, C E El Paso Natural Gas 80/01/08 1p

8001220025 Requests renewal of registration as user of Model NL1-1/2
VEDMAN, W G Huntington Testing 80/01/08 1p

8001230021 Forwards Revision 3 to Certificate of Compliance 9035 for Models 680 & 680E
MACDONALD, C E Transportation Branch 80/01/14 2pp

--8001230024 Certificate of Compliance 9035, Revision 3, for Models 680 & 680E
MACDONALD, C E Transportation Branch 80/01/14 2pp

8001310436 Informs that Technical Operations, Inc application requesting renewal of Certificate of Compliance 9035 for Models 680 & 680E meets IAEA requirements for Type B(U) packages
MACDONALD, C E Transportation Branch 80/01/14 1p

DOCKETED ITEMS

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DOCKET 71-9007 MODEL TRIGA-2 GENERAL ATOMIC CO

8001220046 Notifies of expiration of Certificate of Compliance 9007 for Model TRIGA-2 to continue using package should request renewal of existing certificate of compliance
MACDONALD, C E Transportation Branch 79/12/31 1p

DOCKET 71-9044 MODEL GE-1500 GENERAL ELECTRIC CO

8001080691 Requests that Certificate of Compliance 9044 for Model 1500. Sections 5 (a)(2) & 5 (b)(1)(ii) be amended Forwards updated drawings & list of revisions Twelve oversize drawings in Central Files only
CUNNINGHAM, G E Sherwin-Williams Co 79/12/04 5pp

DOCKET 71-9069 MODEL MD-1 WESTINGHOUSE ELECTRIC CORP

8001090499 Application for amend to Certificate of Compliance 9069, deleting limitation on number of loose rods per box & increasing fuel length to 144 inches
DIPIAZZA, R P Edlow International Co 79/12/04 2pp

--8001090503 Forwards Certificate of Compliance 9450-Revision 6 for Models RCC-RCC-1, RCC-2 & RCC-3
MACDONALD, C E Transportation Branch 78/09/18 2pp

--8001090508 Certificate of Compliance 905A-Revision 5 for Models RCC-RCC-1, RCC-2 & RCC-3
MACDONALD, C E Transportation Branch 79/09/19 3pp

--8001090511 Forwards application for amend of License SNM-1107
SCHEDEL, K R Edlow International Co 73/07/13 1p

--8001090513 Application for amend of Mat'l/Byproduct License SNM-1107, transferring license approval issued under License SNM-238
* American Atomic Corp 73/07/13 10pp

--8001090515 Forwards fee for amend request re Certificate of Compliance 9069
DIPIAZZA, R P Edlow International Co 79/12/11 1p

--8001090519 Notifies of partial refund of Certificate of Compliance 9069 amend application fee
JACKSON, G License Fee Management Branch 79/12/17 1p

DOCKET 71-9071 MODEL AP-101 CHEM-NUCLEAR SYS. INC

8001240484 Forwards amend to PSAR for Model AP-101 cask Amend supports petition to include spent nuclear fuel assemblies from LWRs
Fee encl
MURPHY, J D Mallinckrodt Chemical Works 80/01/02 1p

--8001240488 Amend to PSAR for Model AP-101 cask supporting petition to include spent nuclear fuel assemblies from LWRs
* Mallinckrodt Chemical Works 79/12/20 103pp

DOCKET 71-9073 MODEL DH-142 NUCLEAR PACKAGING, INC

8001090069 Forwards Revision 10 to DH-142 SAR, Certificate of Compliance 9073, incorporating add'l analytical data re use of Mark II configuration in Canada
HANSEN, L J Airwick Industries (subs of CIBA-GEIGY Ltd) 79/09/04 1p

--8001090072 Revision 10 to Nuclear Packaging, Inc DH-142 SAR, Certificate of Compliance 9073
* Airwick Industries (subs of CIBA-GEIGY Ltd) 79/08/29 80pp

DOCKET 71-9079 MODEL HN-100 SERIES 2, HITTMAN NUCLEAR & DEVELOPMENT

800110506 Forwards Drawings C001-4-9119, Revision D, seven sheets, which supersede previously issued Drawing C001-4-9119, Revision C, six sheets Drawings available in Central Files only
TRIGILIO, G J Stepan Chemical Co 79/12/19 1p

8001180345 Notification of registration as user of Model HN-100 Series 2 in response to request
MACDONALD, C E Transportation Branch 80/01/02 1p

800130048 Requests registration as user of Models HN-100 Series 1, HN-100 Series 2, HN-100 S, HN-200 & HN-600
UHRIG, R E Florida Power & Light Co 80/01/15 1p

DOCKET 71-9086 MODEL HN-100 SERIES 1, HITTMAN NUCLEAR & DEVELOPMENT

800110294 Notification of registration as user of Model HN-100, Series 1 in response to request
MACDONALD, C E Transportation Branch 79/12/20 1p

DOCKET 71-9089 MODEL NH-100 S, HITTMAN NUCLEAR & DEVELOPMENT CORP

8001250388 Requests registration as user of Model NH-100S
TRIMBLE, D C Arkansas Power & Light Co 80/01/08 1p

DOCKET 71-9111 MODEL CN6-B0A CHEM-NUCLEAR, INC

800110248 Requests registration as user of Model CN6-B0A
MIDURA, H J Public Service Electric & Gas Co of New Jersey 79/12/06 1p

8001240278 Forwards Revision 3 to Certificate of Compliance 9111 for Model CN6-B0A
MACDONALD, C E Transportation Branch 80/01/03 2pp

--8001240281 Certificate of Compliance 9111-Revision 3 for Model CN6-B0A
MACDONALD, C E Transportation Branch 80/01/03 3pp

DOCKET 71-9113 MODEL 7-100, CHEM-NUCLEAR SYSTEMS, INC

8001220213 Forwards Revision 3 to Certificate of Compliance 9113 for Model 7-100
MACDONALD, C E Transportation Branch 80/01/14 3pp

--8001220214 Certificate of Compliance 9113-Revision 3 for Model 7-100
MACDONALD, C E Transportation Branch 80/01/14 3pp

DOCKET 71-9118 MODEL CN6-B0B, NUCLEAR PACKAGING, INC

8001230227 Requests response to 791101 ltr re clarification of main question Will submit SAR revisions within 30 days
HANSEN, L J Airwick Industries (subs of CIBA-GEIGY Ltd) 80/01/08 1p

--8001230233 Requests clarification re evaluation of package for impact condition at cold temps
HANSEN, L J Airwick Industries (subs of CIBA-GEIGY Ltd) 79/11/01 2pp

DOCKET 71-9120 MODEL NP-50-XXL, NUCLEAR PACKAGING, INC

8001250324 Submits Revision 2 amends to Model NP-50XXL 791221 application per 790731 request
SIMCHUR, J D Airwick Industries (subs of CIBA-GEIGY Ltd) 79/12/20 1p

--8001250329 Certificate of Compliance 9120-Revision 2 for Model NP-50-XXL
* Airwick Industries (subs of CIBA-GEIGY Ltd) 79/12/20 66pp

DOCKET 71-9134 MODEL ETR FUEL ELEMENT SHIPPING CONTAINER

8001100347 Discusses ETRG ID, Int 790807 Rept PE-T-79-012, "ETR Fuel Element Shipping Containers - Authorizes removal of statement restricting distribution of rept to public
BEERS, R J Energy Dept of Idaho Operations Office 79/12/01 1p

DOCKET 71-9136 GENERAL ELECTRIC

8001310073 Discusses deactivation of SNM-R60 Fuels lab Requests exemption from 10CFR71.7(a) & application instead of 10CFR71.8(b) for packaging & transport of decontaminated glove boxes
CUNNINGHAM, G E Antibodies, Inc 79/12/14 7pp

DOCKETED ITEMS

DOCKET 71-9108 MODEL 78-D-1456. NAVY. DEPT OF

B00180429 Requests NRC approval for container to be used for shipping
& storage of assembly containing 30 Ci Cs-137. Design info &
test results
MCKNIGHT, T R Navy, Dept of 79/12/31 48pp

DOCKET 71-9853 MODEL ORNL - BNL - NBS UN FUEL CONTAINER. ENERGY.

B001040414 Notification of registration as user of Model ORNL-BNL-NBS
unirradiated fuel shipping containers in response to
request
MACDONALD, C E Transportation Branch 79/12/18 1p

B001040420 Notification of registration as user of Model ORNL-BNL-NBS
unirradiated fuel shipping containers in response to
request
MACDONALD, C E Transportation Branch 79/12/18 1p

NONDOCKETED ITEMS

15CFR COMMISSION MEETING RECORDS

- 8001020704 Transcript of 791219 public meeting in Washington DC re action plan Pp 1-79
* Commission 79/12/19 80pp
- 8001020709 Transcript of 791218 public meeting in Washington DC re policy planning & program guide Pp 1-78
* Commission 79/12/18 79pp
- 8001080403 Transcript of 791220 public briefing in Washington DC re Task Force on Const During Adjudication Pp 1-70
* Commission 79/12/20 73pp
- 8001080405 Submits final rept of Advisory Committee on Const During Adjudication
MILHOLLIN-G Advisory Committee on Construction During Adjudication 79/12/12 20pp
- 8001080407 Forwards statement of separate views for incorporation in committee final rept re immediate effectiveness rule. Little attempt was made to analyze public perception Rept analysis of advantages of options is confusing.
FRYE, J H Advisory Committee on Construction During Adjudication 79/12/18 28pp
- 8001100402 Forwards marked-up transcript of 790927 discussion in Washington DC on Nuclear Fuel Bvc Erwin TN facility
CHILK S J Office of the Secretary of the Commission 79/09/26 1p
- 8001100405 Marked-up transcript of 790927 discussion in Washington DC on Nuclear Fuel Bvc Erwin TN facility Pp 1-18
* Commission 79/09/27 19pp
- 800110070 Forwards marked-up transcript of 790920 briefing in Washington DC on Nuclear Fuel Bvc Erwin TN facility
CHILK S J Office of the Secretary of the Commission 79/12/26 1p
- 800110075 Marked-up transcript of 790920 briefing in Washington DC on Nuclear Fuel Bvc Erwin TN facility Pp 1-28
GILINSKY, V Commission 79/09/20 29pp
- 800110097 Forwards marked-up transcript of 790919 briefing in Washington DC on Nuclear Fuel Bvc Erwin TN facility
CHILK S J Office of the Secretary of the Commission 79/12/26 2pp
- 800110102 Marked-up transcript of 790919 briefing in Washington DC on Nuclear Fuel Bvc Erwin TN facility Pp 1-41
* Commission 79/09/19 42pp
- 8001150099 Revised summary of NRC 790927 open briefing in Washington DC re SECY-79-473
CHILK S J Office of the Secretary of the Commission 79/10/23 1p
- 8001150106 Summary of 790928 open discussion in Washington DC re radioactively contaminated water at TMI
CHILK S J Office of the Secretary of the Commission 79/10/01 1p
- 8001150125 Summary open NRC Affirmation Session 79-29 on 791004 in Washington DC re SECY-79-430 concerning Connor FDIA Appeal 79-A-15 & BECY 79-558
CHILK S J Office of the Secretary of the Commission 79/10/12 8pp
- 8001150127 Summary of NRC 791004 open discussion in Washington DC re SECY-79-479
CHILK S J Office of the Secretary of the Commission 79/10/11 1p
- 8001150128 Summary of NRC 791004 open discussion in Washington DC re procedures for Commission review of license applications & interim statement on licensing
CHILK S J Office of the Secretary of the Commission 79/10/05 2pp
- 8001150141 Revised summary of 791010 open discussion in Washington DC re petitions to intervene in hearing on Philippine applications Commission denied request for oral argument
CHILK S J Office of the Secretary of the Commission 79/10/18 2pp
- 8001150146 Summary of NRC 791010 open discussion in Washington DC re radioactively contaminated water at TMI & related subjects
CHILK S J Office of the Secretary of the Commission 79/10/24 1p
- 8001150152 Summary of NRC 791011 continuation of 791010 discussion re procedures for Commission review of license applications Commission requests revision of policy statement re Commission participation in licensing action
CHILK S J Office of the Secretary of the Commission 79/10/16 1p
- 8001150163 Summary open NRC Affirmation Session 79-32 on 791019 in Washington DC re order in response to Center for Development Policy 790419 petition to intervene in proceedings on Philippine application Order encl
CHILK S J Office of the Secretary of the Commission 79/10/19 7pp
- 8001150168 Summary of NRC 791015 open briefing in Washington DC re Biting Policy Task Force rept
CHILK S J Office of the Secretary of the Commission 79/10/16 1p
- 8001150183 Summary of NRC 791016 open briefing in Washington DC re TMI Lessons Learned Task Force rept Commission deferred substantive discussion pending receipt & review of final rept
CHILK S J Office of the Secretary of the Commission 79/10/18 1p
- 8001150189 Summary of NRC 791016 open discussion in Washington DC re Commission decisionmaking role in emergency response Chairman requested NRC views on proposed procedure
CHILK S J Office of the Secretary of the Commission 79/11/07 1p
- 8001150196 Summary of NRC 791022 open discussion in Washington DC re "full access" provision of Commission procedures Commission requests Dir of General Counsel draft amendatory language to Commission open door policy
CHILK S J Office of the Secretary of the Commission 79/10/25 1p
- 8001150202 Summary of NRC 791022 open discussion in Washington DC re BECY-79-503 concerning proposed agreement between State of RI & NRC
CHILK S J Office of the Secretary of the Commission 79/10/26 1p
- 8001150208 Summary of NRC 791022 open discussion in Washington DC re approval of extension of pat-down search
CHILK S J Office of the Secretary of the Commission 79/10/23 1p

NONDOCKETED ITEMS

- 8001150216 Summary of NRC 791020 open briefing in Washington, DC re NRC Off. of Equal Employment Opportunity program NRC encourages participation at meetings conducted by minority- & female-owned technical organizations
CHILK, S. J. Office of the Secretary of the Commission 79/10/25
1p
- 8001150225 Summary of open NRC Affirmation Session 79-33 on 791023 in Washington, DC re SECY-79-581 & 79-598
CHILK, S. J. Office of the Secretary of the Commission 79/10/24
1p
- 8001150232 Summary of open NRC Affirmation Session 79-34 on 791025 in Washington, DC re SECY-79-583 concerning approval for access to nati security info & restricted data Commission approved recommendation to grant access authorization
CHILK, S. J. Office of the Secretary of the Commission 79/10/25
1p
- 8001150235 Summary of NRC 791102 open briefing in Washington, DC re swelling of fuel cladding & results of research & actions taken
CHILK, S. J. Office of the Secretary of the Commission 79/11/05
1p
- 8001150240 Summary of open NRC Affirmation Session 79-35 on 791102 in Washington, DC re SECY-A-79-72A public disclosure of route info & SECY-A-79-68, intervenor motion for remand in Shearon Hertz
CHILK, S. J. Office of the Secretary of the Commission 79/11/06
1p
- 8001150244 Summary of open NRC Affirmation Session 79-36 on 791102 in Washington, DC re suspension of rule of practice on issuance of licenses after adjudicatory decisions
CHILK, S. J. Office of the Secretary of the Commission 79/11/05
1p
- 8001150249 Summary of open NRC briefing in Washington, DC on 791114 re TMI Lessons Learned Task Force Regt Requests clarification re legal liabilities of individual required to certify competence of util operators personnel
CHILK, S. J. Office of the Secretary of the Commission 79/11/16
1p
- 8001150256 Summary of open NRC Affirmation Session 79-37 on 791114 in Washington, DC re SECY-79-432B review of uncontested matters by adjudicatory boards during DL proceedings & SECY-A-79-24A
CHILK, S. J. Office of the Secretary of the Commission 79/11/16
1p
- 8001150261 Summary of NRC 791119 open briefing in Washington, DC re SECY-79-580 procedural aspects of disposal of high level radwastes in geological repositories
CHILK, S. J. Office of the Secretary of the Commission 79/11/21
1p
- 8001150266 Summary of NRC 791119 open discussion in Washington, DC re SECY-79-591-A, B & C proposed amends for coping w/emergencies at production & utilization facilities
CHILK, S. J. Office of the Secretary of the Commission 79/11/21
1p
- 8001150269 Summary of NRC 791119 open discussion in Washington, DC re recommendation of President's Commission on TMI concerning citizen advisory committee
CHILK, S. J. Office of the Secretary of the Commission 79/11/23
1p
- 8001150271 Summary of NRC 791121 open briefing in Washington, DC re research & technical assistance projects in waste mgmt. Commissioner Ahearne requested EPA study on health effects of v. ore bodies
CHILK, S. J. Office of the Secretary of the Commission 79/11/23
1p
- 8001150276 Summary of open NRC Affirmation Session 79-38 on 791121 in Washington, DC re SECY-79-609 concerning programmatic impact statement for TMI-2. Commission approved programmatic impact statement as revised
CHILK, S. J. Office of the Secretary of the Commission 79/11/21
1p
- 8001150279 Summary of open NRC Affirmation Session 79-39 on 791126 in Washington, DC re SECY-79-580 procedural aspects of disposal of high level radwastes in geologic repositories
CHILK, S. J. Office of the Secretary of the Commission 79/11/27
1p
- 8001150281 Summary of NRC 791126 open briefing in Washington, DC re Peach Bottom Unit 1 status & steam generator tube degradation situation
CHILK, S. J. Office of the Secretary of the Commission 79/11/29
1p
- 8001150291 Summary of NRC 791129 open discussion in Washington, DC re SECY-79-591-A, B & C concerning plans for coping w/ emergencies at production & utilization facilities
CHILK, S. J. Office of the Secretary of the Commission 79/11/30
1p
- 8001150302 Summary of NRC 791129 open briefing in Washington, DC re proposed alternatives for decontamination & cleanup of TMI-2
CHILK, S. J. Office of the Secretary of the Commission 79/11/30
1p
- 8001150307 Summary of NRC 791203 discussion in Washington, DC re SECY-79-591-A, B & C concerning plans for coping w/ emergencies at production & utilization facilities
MOYLE, J. C. Office of the Secretary of the Commission 79/12/04
2pp
- 8001150314 Summary of NRC 791205 discussion in Washington, DC re SECY-79-591-A, B & C, proposed amends for coping w/emergencies at production & utilization facilities
MOYLE, J. C. Office of the Secretary of the Commission 79/12/06
1p
- 8001150319 Summary of NRC 791206 open discussion in Washington, DC re Commission decisionmaking role in emergency response
Commission delegated authority to issue orders to licensees in emergency situations
CHILK, S. J. Office of the Secretary of the Commission 79/12/13
1p
- 8001150328 Summary of NRC 791206 open briefing in Washington, DC re draft FY82-8A policy planning & program guidance
CHILK, S. J. Office of the Secretary of the Commission 79/12/12
1p
- 8001150333 Summary of NRC Off. of IE 791212 open briefing in Washington, DC re lessons learned at TMI
CHILK, S. J. Office of the Secretary of the Commission 79/12/14
1p
- 8001150342 Summary of NRC 791212 open briefing in Washington, DC re util implementation of short-term recommendations of Lessons Learned Task Force
CHILK, S. J. Office of the Secretary of the Commission 79/12/13
1p
- 8001150347 Summary of NRC 791212 open briefing in Washington, DC re draft action plan for implementing recommendations of President's Commission & studies of TMI-2 accident
CHILK, S. J. Office of the Secretary of the Commission 79/12/14
1p
- 8001150361 Summary of open NRC Affirmation Session 79-40 on 791212 in Washington, DC re SECY-A-79-24 & 24A & SECY-79-631
CHILK, S. J. Office of the Secretary of the Commission 79/12/13
1p
- 8001150112 Summary of NRC 791004 discussion in Washington, DC re proposed use of EPICDR-II at TMI-2 & solidification of radwaste
CHILK, S. J. Office of the Secretary of the Commission 79/10/05
2pp
- 8001150366 Summary of NRC 791010 closed discussion in Washington, DC re legal aspects of use of EPICDR-II sys at TMI
CHILK, S. J. Office of the Secretary of the Commission 79/10/16
1p
- 8001150372 Summary of NRC 791016 closed briefing re SECY-79-213 concerning revision to operating assumption covering relative ease of fabricating clandestine fission explosives
CHILK, S. J. Office of the Secretary of the Commission 79/10/16
1p
- 8001150379 Summary of NRC 791022 closed briefing in Washington, DC re proposed enforcement action concerning TMI Commission requested info re actions cited as violations-action taken by licensee & citations for failing to inform NRC
CHILK, S. J. Office of the Secretary of the Commission 79/10/25
1p

NONDOCKETED ITEMS

- 800150381 Summary of NRC 791023 closed discussion in Washington, DC re enforcement actions at TMI Commission agreed that TMI enforcement actions should be taken in near future
CHILK, S J Office of the Secretary of the Commission 79/10/30 1p
- 800150384 Summary of NRC 791025 closed briefing in Washington, DC re proposed enforcement action concerning TMI
CHILK, S J Office of the Secretary of the Commission 79/10/29 1p
- 800150386 Summary of NRC 791102 closed discussion in Washington, DC re proposed testimony concerning repl by President's Commission on TMI
CHILK, S J Office of the Secretary of the Commission 79/11/09 1p
- 800150388 Summary of NRC 791106 closed discussion in Washington, DC re status repl concerning inventory discrepancy at Nuclear Fuel Svcs, Inc facility in Erwin, TN
CHILK, S J Office of the Secretary of the Commission 79/11/09 1p
- 800150392 Summary of NRC 791108 discussion in Washington, DC re response to White House request for NRC views on recommendations of President's Commission on TMI
CHILK, S J Office of the Secretary of the Commission 79/11/13 1p
- 800150394 Summary of NRC 791214 closed briefing in Washington, DC re NRC regulation of Nuclear Fuel Svcs, Inc facility in Erwin, TN
CHILK, S J Office of the Secretary of the Commission 79/11/17 1p
- 800150493 Responds to Subcommittee on Nuclear Regulation 791106 ltr on implementation of Public Law 95-601 Subsection 41a1 re communications between Commission & ofc Directors Commission approved directive to NRC manual
HENRIE, J M Commission 79/12/03 3pp
- 800150477 Transcript of 790318 proceedings re discussion of BECY-79-82, staff communications w/Commission
BROWN, C H Office of the Secretary of the Commission 79/03/18 51pp
- 800160189 Transcript of Affirmation Session 79-42 on 791227 in Washington, DC Pp 1-8 BECY-79-484, BECY-514, RC Clusen 790706 ltr & MA Rowden 790616 memo encl
* Commission 79/12/27 5pp
- 800160200 BECY-79-484
Discusses request to delegate authority to Director, NMBS, to approve actions under Public Law 95-604 Recommends authority be delegated to RC Clusen 790706 ltr & MA Rowden 790616 memo encl
DIRCKS, W J Office of Nuclear Material Safety & Safeguards 79/06/13 2pp
- 800160209 Requests comments re identification of boundaries of processing sites per Public Law 95-604 Forwards 22 maps of proposed processing sites
CLUSEN, R C Energy, Dept of 79/07/16 20pp
- 800160218 Delegates authority to Director, NMBS re issuing, renewing & amending licenses for const & operation of production facilities other than those defined in 10CFR50.21a(1)
ROWDEN, M A Commission 79/06/16 3pp
- 800160228 BECY-79-514
Responds to RT Kennedy 790718 memo requesting review of Rules of Practice 10CFR2 discipline in NRC proceedings Requests approval for publication for public comment of notice of proposed rulemaking to amend 10CFR2 710
SHAFAR, H W Office of the Executive Legal Director 79/08/30 12pp
- 800160433 Transcript of 791221 public briefing in Washington, DC re action plan Pp 1-74
* Commission 79/12/21 100pp
- 800170019 Transcript of 800104 meeting in Washington, DC to discuss receipt & release of special inquiry rept Pp 1-26
* Commission 80/01/04 27pp
- 800120032 Transcript of 791221 affirmation hearing in Washington, DC re BECY-79-53A. *Further Consideration of Response to US Court of Appeals Decision, Gainesville Utils Dept vs FL Power & Light Co
* Commission 79/12/21 5pp
- 800120030 Transcript of 800109 public meeting w/AIF in Washington, DC Pp 1-28 Afternoon session
* Commission 80/01/09 29pp
- 800120033 Forwards proposed agenda for 800109 meeting w/NRC Advises that B Lee, Chairman of AIF Policy Committee on Followup to TMI Accident, will be addl participant
WIGGIN, E Atomic Industrial Forum 80/01/03 2pp
- 800120033 Updates 791227 ltr re 800109 meeting w/NRC Advises that T Stern of Westinghouse will be addl participant Presentation will concentrate on rationale for resumption of reactor licensing AIF 791113 ltr to President Carter encl
WIGGIN, E J Atomic Industrial Forum 80/01/02 2pp
- 800120035 Confirms 800109 meeting w/NRC in Washington, DC re AIF comments on licensing pause AIF representatives will include RJ Sherman, FM Staszeky, C Waiske & JE Ward
WIGGIN, E J Atomic Industrial Forum 79/12/27 1p
- 800124008 Notice of Commission determination that transcript of 791016 briefing re BECY-79-213 should be withheld from public disclosure
CHILK, S J Office of the Secretary of the Commission 80/01/07 1p
- 800124024 Transcript of 800109 public meeting in Washington, DC re action plan Pp 1-89 Morning session
* Commission 80/01/09 90pp
- 800124024 Advises that approval of action plan neither necessary nor sufficient to end licensing pause Suggests phased approach, using plan as basic ref NRC will extract actions at appropriate level of detail as resources become available
HANRAHAN, E J Office of Policy Evaluations 80/01/08 2pp
- 800124025 Discusses Commission approval of TMI action plan Approval can be in form of rule or in general statement of policy Prefers promulgation of rules
CUNNINGHAM, G Regulations Division 80/01/05 2pp
- 800124025 Submits proposed definition of actions required to be taken before reactor licensing can be resumed in response to 791228 memo & guidance from 791221 meeting Identifies specific licensing requirements for near term DLS
GOSBICK, L V Office of the Executive Director for Operations 80/01/05 15pp
- 800125003 Transcript of 800108 public meeting in Washington, DC re organizational aspects of emergency planning Pp 1-16
AHEARNE, J F Commission 80/01/08 16pp
- 800125005 Forwards discussion of alternative organizational approaches for NRC emergency preparedness & related ofc comments Emergency preparedness licensing functions should be functions of NMBS & Ofc of Nuclear Reactor Regulation
GOSBICK, L V Office of the Executive Director for Operations 79/11/27 13pp
- 800125006 Comments on draft organizational options for emergency preparedness per 791031 request Should consider one ofc lead for emergency preparedness activities, but leave some functions in other ofcs
DENTON, H R Office of Nuclear Reactor Regulation 79/11/07 1p
- 800125006 Comments on draft organizational options for emergency preparedness per 791031 request Centralization in one or more ofcs could result in substantial improvement in NRC emergency planning & response capability
DIRCKS, W J Office of Nuclear Material Safety & Safeguards 79/11/09 2pp
- 800125007 Comments on draft organizational options for emergency preparedness per 791031 request Should assign emergency planning & preparedness functions re state & local govts, to new Federal Emergency Mgt Agency
RYAN, R G Office of State Programs 79/11/08 2pp
- 800125007 Supplements 791108 comments on draft organizational options for emergency preparedness per 791031 request Draft should address metl emergency preparedness program
RYAN, R G Office of State Programs 79/11/16 1p
- 800125008 Comments on draft organizational options for emergency preparedness per 791031 request Option 2 has some desirable qualities, including consolidated emergency preparedness function
BIRD, P E Division of Organization and Personnel 79/11/16 1p

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- 800125008Y Comments on draft organizational options for emergency preparedness per 791031 request Agree w/Option 3. Development & implementation of comprehensive emergency planning involves many considerations & disciplines. MINDGUE-R B Office of Standards Development 79/11/20 1p
- 800125009Y SECY-80-004
Discusses coordination of NRC & Federal Emergency Mgt Agency efforts for improving emergency preparedness around power reactors. Recommends Commission approval on encl memorandum of understanding. Supporting documentation encl. GORRICK L V Office of the Executive Director for Operations 80/01/04 20pp
- 8001260023 Transcript of 791227 public meeting on Tech Specs in Washington, DC. Pp 1-60. Proposed outline attached.
* Commission 79/12/27 63pp
- 8001280027 Transcript of 791221 public meeting in Washington, DC. Pp 1-5a. Draft "Policy Planning & Program Guidance, FY82-86" encl.
* Commission 79/12/21 70pp
- 800129007a Transcript of 800116 public meeting in Washington, DC re regulatory reform legislation. Pp 1-92. Bickwit 791203 & 800111 Memos encl.
* Commission 80/01/16 92pp
- 8001290084 Analyses Ricketts, Administration & Kennedy proposals for regulatory reform legislation.
BICKWIT L Office of the General Counsel 79/12/03 35pp
- 8001290087 Supplements 791203 memo re pending regulatory reform legislation. Recommends support of Senator Culver proposal: "Regulatory Flexibility & Administrative Reform Act of 1979".
BICKWIT L Office of the General Counsel 80/01/11 8pp
- 8001290132 Transcript of 800117 public meeting in Washington, DC re Nuclear Fuel Svcs. Union-TN Facility. Pp 1-41. Dill, Chemical & Atomic Workers Intl Union 800116 ltr & Sheldon, Harmon & Weiss 800117 ltr encl.
* Commission 80/01/17 43pp
- 8001290140 Requests meeting w/NRC to consider approval of facility operation pending imposition of final amendments to license conditions. Requests NRDC experts w/security clearances have access to NRC & DOE factual info.
WEISS E H Sheldon, Harmon & Weiss COCHRAN T B Natural Resources Defense Council 80/01/17 2pp
- 8001290144 Submits lists of members of Dill, Chemical & Atomic Workers Intl Union who will attend NRC 800117 public meeting.
HARMON, H W Dill, Chemical & Atomic Workers International 80/01/16 1p
- 8001290151 Transcript of 800117 public meeting in Washington, DC re equal employment opportunity program. Pp 1-25.
* Commission 80/01/17 28pp
- 8001301042 Transcript of afternoon session of Adjudicatory Session 79-657 in Washington, DC. Pp 1-60.
* Commission 80/01/11 61pp
- 8001301047 SECY-79-657
Forwards study: "NRC Appellate Sys." Suggests meeting to discuss study & further action.
BICKWIT L Office of the General Counsel 79/12/13 2pp
- 8001301058 "NRC Appellate Sys."
* Office of the General Counsel 79/12/13 56pp
- 8001301094 Transcript of Affirmation Session 80-01 on 800115 in Washington, DC. Pp 1-4.
* Commission 80/01/15 4pp
- 8001301098 SECY-79-641
Requests for Commission approval of minor revision to procedure for resubmitting requests for waiver of reduction of fees under FDJA. Reports results of 6-month experiment. FR notice encl.
DONDORHE D J Office of Administration 79/12/04 7pp
- 800130203 SECY-79-668
Requests to Commission 791105 directive to prepare proposed rules on test force recommendations re use of part-time members of ASLE. Recommends approval of proposed rules for FR publication.
SHAPAR H K Office of the Executive Legal Director BICKWIT L Office of the General Counsel 79/12/18 15pp
- 800130209 SECY-79-670
Recommends reappointment of JC Mark to ACRS for second 4-yr term beginning 800203.
FRILEY R F ACRS - Advisory Committee on Reactor Safeguards 79/12/20 3pp
- ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
- 8001040003 Transcript of Subcommittee on Site Evaluation 791220 hearing in Washington, DC. Pp 1-204. Morning session. Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards 79/12/20 266pp
- 8001060400 Transcript of ACRS Subcommittee on BSW Water Reactors 800108 meeting in Washington, DC. Pp 1-240. Charts & viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards 80/01/08 280pp
- 8001170501 Transcript of 207th ACRS General Meeting on 800110 in Washington, DC. Pp 1-142.
* ACRS - Advisory Committee on Reactor Safeguards 80/01/10 143pp
- 8001220577 Transcript of 207th ACRS general meeting on 800111 in Washington, DC. Pp 143-217. Morning session.
PLESBET M S MARK J C BENDER M ACRS - Advisory Committee on Reactor Safeguards 80/01/11 175pp
- 8001240007 Summary of 206th ACRS meeting on 791206-08 in Washington, DC.
CARBON M W ACRS - Advisory Committee on Reactor Safeguards 79/12/18 3pp
- 8001240043 Summary of 207th ACRS meeting on 790906-08 in Washington, DC.
CARBON M W ACRS - Advisory Committee on Reactor Safeguards 79/09/24 3pp
- 8001240048 Summary of 204th ACRS meeting on 791004-06 in Washington, DC.
CARBON M W ACRS - Advisory Committee on Reactor Safeguards 79/10/18 3pp
- 8001240054 Summary of 205th ACRS meeting on 791108-10 in Washington, DC.
CARBON M W ACRS - Advisory Committee on Reactor Safeguards 79/11/21 3pp
- 8001290007 Summary of 201st ACRS meeting on 790712-14 in Washington, DC.
Agenda, FR notice & Apps 1-xx encl.
* ACRS - Advisory Committee on Reactor Safeguards 79/09/10 600pp
- 8001300142 Transcript of ACRS Subcommittee on Facility Steam Generator Replacement program in 800123 meeting in Washington, DC. Pp 1-68. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards 80/01/23 105pp
- 8001300153 Notification of ACRS Subcommittee on Extreme External Phenomena 791115-16 meeting in Inglewood, CA to discuss NRC-sponsored general reactor safety research programs. Portions of meeting closed to prevent frustration of proposed action.
HOYLE J C ACRS - Advisory Committee on Reactor Safeguards 79/10/25 3pp
- 8001300159 Notification of ACRS Subcommittee on Fluid Dynamics 791116 meeting in San Francisco, CA to discuss BWR Mark I containment long-term program & NRC acceptance criteria. Portions of meeting closed to protect proprietary info.
HOYLE J C ACRS - Advisory Committee on Reactor Safeguards 79/10/29 3pp
- 8001300164 Notification of ACRS 791206-08 meeting in Washington, DC to discuss miscellaneous committee activities, rept of President's Commission on Accident at TMI & proposed pause in nuclear power plant licensing.
HOYLE J C ACRS - Advisory Committee on Reactor Safeguards 80/01/07 6pp
- 8001300170 Notification of ACRS Subcommittee on Reliability & Probabilistic Assessment 791205 meeting in Washington, DC to discuss Dir. of Nuclear Regulatory Research Budget & program.
HOYLE J C ACRS - Advisory Committee on Reactor Safeguards 79/11/14 2pp
- 8001300172 Notification of ACRS Subcommittee on Floating Nuclear Plant 791117 meeting in Los Angeles, CA to review DPS application for eff. license. Portions of meeting closed to protect proprietary info.
HOYLE J C ACRS - Advisory Committee on Reactor Safeguards 79/10/29 3pp

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- 8001300182 Notification of ACRS Procedures & Administration Subcommittee 791205 meeting in Washington, DC to discuss recommendations of President's Commission on Accident at TMI
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards
79/11/14 1p
- 8001300189 Notification of ACRS Subcommittee on Fire Protection 791205 meeting in Washington, DC to discuss proposed fire protection rule for operating nuclear power plants
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards
79/11/14 1p
- 8001300192 Notification of ACRS Subcommittee on GETR 791114 meeting in San Francisco, CA to discuss seismic design requirements that may be imposed due to recent geologic investigation Portions of meeting closed to protect proprietary info
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards
79/10/23 3pp
- 8001300200 Notification of ACRS Subcommittee on Regulatory Activities 791107 open meeting in Washington, DC to discuss proposed Reg Guide 1.97 Revision 2, Reg Guide 1.141 Revision 1 & proposed Reg Guide re safety-related knobs
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards
79/10/16 2pp
- 8001300206 Notification of ACRS Ad Hoc Subcommittee on TMI-2 Accident - Implications re Nuclear Power Plant Design 791105 meeting in Washington, DC Portions of meeting closed to protect proprietary info
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards
79/10/15 3pp
- 8001300214 Notification of ACRS Procedures & Administration Subcommittee 791107 meeting in Washington, DC to discuss scope & procedures for conduct of ACRS business
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards
79/10/16 1p
- 8001300220 Notification of ACRS Reactor Safety Research Subcommittee 791106-07 meeting in Washington, DC to discuss preparation of ACRS annual report to Congress Portions of meeting closed to prevent frustration of proposed action
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards
79/10/15 2pp
- 8001300224 Notification of minor agenda changes to ACRS Subcommittee on Reliability & Probabilistic Assessment 791106-07 meeting Daily meeting times changed
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards
79/10/23 1p
- 8001300248 Notification of ACRS Subcommittee on Reliability & Probabilistic Assessment 791106-07 meeting in Washington, DC to discuss quantitative risk assessment criteria for reactors Portions closed to public
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards
79/10/15 2pp
- 8001300255 Notification of addition to agenda of ACRS Ad Hoc Subcommittee on TMI-2 Accident - Implications re Nuclear Power Plant Design 791105 meeting Subcommittee will discuss TMI accident implications for Diablo Canyon plant
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards
79/10/23 1p
- 8001300259 Notification of ACRS Subcommittee on Metal Components 791105 open meeting w/NRC personnel & BWR owners group in Washington, DC to discuss BWR pipe cracks
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards
79/10/15 2pp
- 8001300264 Notification that ACRS Subcommittee on Waste Mgt 791031 meeting to discuss DFC of Nuclear Regulatory Research Budget will be closed to public
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards
79/10/18 1p
- 8001310130 Notification of ACRS Subcommittee on TMI Nuclear Power Plant 791030 meeting in Washington, DC to discuss NUREG-0600 "Investigation into 790328 TMI Accident by IE" Portions of meeting closed to protect proprietary info
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards
79/10/05 3pp
- COMMISSION NRC COMMISSIONERS
- 7911050043 Responds to 790914 ltr re training of employees in nuclear safety NRC licenses persons who handle controls of nuclear reactor after satisfactory completion of training, written examinations, onsite operating tests & medical test.
DENTON, H. R. Office of Nuclear Reactor Regulation 79/10/24 1p
- 7911130107 Discusses 791029 power reactor licensee notification methods in place for estimating high level gaseous released from plants during accidents
DENTON, H. R. Office of Nuclear Reactor Regulation 79/11/01 1p
- 7911130109 Requests recipients of 790913 ltr re implementation of high range effluent monitors be sent followup action ltr
AHEARNE, J. Commission 79/09/20 2pp
- 8001030172 Weekly informant for wk ending 791207
REHM, T. A. Office of the Executive Director for Operations
79/12/13 23pp
- 8001070040 Weekly info rept for wk ending 791214
REHM, T. A. Office of the Executive Director for Operations
79/12/19 19pp
- 8001070535 Forwards NRC FY80 supplemental budget request & supporting schedules
AHEARNE, J. F. Commission 79/12/12 8pp
- 8001080004 Responds to 790611 ltr re public distribution of potassium iodide in event of radiological emergency Restrictions re nonprescription drug distribution in emergency lifted in Dec 1978 Potassium iodide protects only thyroid gland
AHEARNE, J. F. Commission 79/12/14 2pp
- 8001080315 Forwards comments & specific responses to 790604 & 02 memos re use of thyroid-blocking agents Thyroid-blocking agents less effective in emergency than other measures due to limited protection offered
DENTON, H. R. Office of Nuclear Reactor Regulation 79/07/13 11pp
- 8001080321 Summary of NRC 790803 meeting re discuss use of thyroid-blocking agents during emergency
DENTON, H. R. Office of Nuclear Reactor Regulation 79/08/15 3pp
- 8001080329 Ack receipt of 790713 memo re use of thyroid-blocking agents Requests notification of upcoming meeting w/FDA & NRC to discuss decision re stockpiling requirement of thyroid-blocking drug
AHEARNE, J. F. Commission 79/07/30 1p
- 8001080336 Recommends that NRC support von Hippel proposal to develop accident mitigation strategies beyond evacuation of populations 10-25 miles downwind Cover sheet of NUREG/CR-1131 encl
AHEARNE, J. F. Commission 79/08/28 3pp
- 8001080343 Forwards ltr to Science magazine summarizing background info re thyroid-blocking agents
VON HIPPEL, F. Princeton Univ 79/06/11 2pp
- 8001080453 Forwards IE re: v. of family hardships encountered by resident inspectors & rep. re early implementation of resident insp program Fulltime NRC contact for program designated
AHEARNE, J. F. Commission 79/12/18 19pp
- 8001090144 Weekly info rept for week ending 791221
REHM, T. A. Office of the Executive Director for Operations
80/01/02 30pp
- 8001100160 Forwards info re cladding swelling & rupture models for LOCA analysis in response to 791129 request
DENISE, R. P. Assistant Director for Reactor Safety 79/12/10 3pp
- 8001100527 Requests meeting w/NRC to discuss basis of ECCS analysis
POLLACK, R. P. Critical Mass Energy Project 79/11/12 1p
- 8001100162 Responds to Subcommittee on Energy & Environ 790808 questions re NUREG-0600 "Investigation into 790328 TMI Accident by IE" No final determination on investigations of facility incident Forwards detailed responses to questions
HENDRIE, J. M. Commission 79/10/16 1p

NONDOCKETED ITEMS

- 8001100174 Responds to Congressman Udall 790808 questions re conclusions in NUREG-0600 concerning failure of TMI operators to follow procedures Investigation limited to actions of unit within specific time frame
DEWITZ, R. A. Office of Nuclear Reactor Regulation STELLO, V
Office of Inspection & Enforcement, Office of the Director
79/10/04 4pp
- 8001100177 Submits questions on behalf of Subcommittee on Energy & Environ. re conclusions in NUREG-0600 concerning failure of TMI operators to follow procedures
UDALL, M. K. House of Rep. Interior & Insular Affairs 79/06/08
2pp
- 8001100560 Responds to 791106 memo re training funds for State of WA for development of regulatory program of waste burial site
NRC/DOE contract w/WA for surveillance of transportation of radioactive matl will be expanded WA will match funds
GOSBICK, L. V. Office of the Executive Director for Operations
79/11/29 1p
- 8001100450 Expresses appreciation for rept on IL nuclear power facilities Forwards NRC analysis of recommendations made in IL rept supporting documentation & NUREG-0578 w/o NUREG
AHEARNE, J. F. Commission 79/12/20 30pp
- 8001130090 Forwards "Rept to Congress on ADs, Apr-June 1979," seventeenth rept re ADs at licensed nuclear facilities for second quarter of 1979, per Energy Reorganization Act 1974 FR notice encl
HENDRIE, J. M. Commission 79/11/16 2pp
- 8001130092 Forwards "Rept to Congress on ADs, Apr-June 1979," seventeenth rept re ADs at licensed nuclear facilities for second quarter of 1979, per Energy Reorganization Act 1974 FR notice encl
HENDRIE, J. M. Commission 79/11/16 2pp
- 8001130096 NUREG-0090 Vol 2 N2
"Rept to Congress on ADs, Apr-June 1979"
* Office of Management and Program Analysis 79/11/00 40pp
Available at NTIS
- 8001130099 Notice of issuance of NUREG-0090, Vol 2, Number 2, "Rept to Congress on ADs, Apr-June 1979"
CHICK, G. J. Office of the Secretary of the Commission 79/11/16
2pp
- 8001130102 Responds to Subcommittee on Energy & Environ 790604 ltr re NRC authority over high level wastes stored at West Valley, NY Atomic Energy Act authorizes NRC to require licensee to dispose of high level liquid nuclear wastes
HENDRIE, J. M. Commission 79/11/23 4pp
- 8001130107 Requests Commission response to questions re NRC authority over high level wastes stored at West Valley, NY as followup to WJ Dircks 790531 testimony
UDALL, M. K. House of Rep. Interior & Insular Affairs 79/06/04
1p
- 8001130108 Responds to Subcommittee on Energy & Environ 791018 ltr re document distribution to public Discloses NRC proposed methods for document distribution and ways to make info more readily available continuously sought
HENDRIE, J. M. Commission 79/11/28 3pp
- 8001130112 Requests that NRC supply free copies of NUREGs & other Commission documents to public interest groups w/limited resources
UDALL, M. K. House of Rep. Interior & Insular Affairs 79/10/15
2pp
- 8001130108 Responds to 791018 request for complete rept re spent fuel transportation through WI Spent fuel transportation regulated by DOT & NRC (thirteen shipments of spent fuel) passed through WI from Oct 1977=Sept 1979
GOSBICK, L. V. Office of the Executive Director for Operations
79/11/15 3pp
- 8001130174 Requests that NRC investigate transportation of spent fuel through State of WI Rept should include info re frequency of shipments routes used & precautions taken by federal, state & local govts
ASPIN, L. House of Rep 79/10/18 1p
- 8001130188 Responds to 790803 request for comments on Congressional Research Svc rept, "Alternative Breeding Cycles for Nuclear Power Analysis" Whole alternative fuel cycle should be considered due to potential proliferation concerns
GOSBICK, L. V. Office of the Executive Director for Operations
79/11/12 2pp
- 8001130192 Forwards Congressional Research Svc rept, "Alternative Breeding Cycles for Nuclear Power Analysis" Requests comment Cover sheet only encl
FUGUA, D. House of Rep. Science & Technology 79/08/00 2pp
- 8001130229 Responds to 791031 ltr re M Northacker concern over possible effects of nuclear plants on fishing industry Protection of environ given thorough consideration during NRC review of license for nuclear facility Potential injury minimal
GOSBICK, L. V. Office of the Executive Director for Operations
79/11/26 2pp
- 8001130233 Forwards M Northacker 791009 ltr re possible effects of nuclear plants on fishing industry Requests comments
FITHIAN, F. J. House of Rep 79/10/31 2pp
- 8001130240 Responds to 790807 ltr re development of plant safety requirements upgrading of current safety requirements underway as result of TMI-2 incident Addl legislation not required for NRC to standardize min safety requirements
GOSBICK, L. V. Office of the Executive Director for Operations
79/11/02 4pp
- 8001130241 Requests comment re need for higher safety std at nuclear plants
MCKINNEY, S. B. House of Rep 79/08/07 1p
- 8001140032 Ask receipt of 791210 ltr Expresses pleasure at opportunity to continue in public svc as member of NRC Vows to assist successors in chairmanship
HENDRIE, J. M. Commission 79/12/14 1p
- 8001140035 Discusses recommendation of Heavy Commission re need for outside leadership of NRC Announces decision to appoint new NRC chairman
CARTER, J. President of US & Executive Offices 79/12/10 1p
- 8001140363 Forwards "NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys" Rept issued in accordance w/Public Law 95-601 & covers info reviewed by NRC through 790630 w/o encl
HENDRIE, J. M. Commission 79/12/03 1p
- 8001140371 Forwards "NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys" Rept issued in accordance w/Public Law 95-601 & covers info reviewed by NRC through 790630 w/o encl
HENDRIE, J. M. Commission 79/12/03 1p
- 8001140372 Provides Subcommittee on Nuclear Regulation w/"NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys" Rept covers info reviewed by NRC through 790630 w/o encl
HENDRIE, J. M. Commission 79/12/03 1p
- 8001140375 Provides Subcommittee on Energy & Environ w/"NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys" Rept covers info reviewed by NRC through 790630 w/o encl
HENDRIE, J. M. Commission 79/12/03 1p
- 8001140378 Provides Subcommittee on Energy & Power w/"NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys" Rept covers info reviewed by NRC through 790630 w/o encl
HENDRIE, J. M. Commission 79/12/03 1p
- 8001140380 Provides Subcommittee on Environ, Energy & Natural Resources w/"NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys" Rept covers info reviewed by NRC through 790630 w/o encl
HENDRIE, J. M. Commission 79/12/03 1p
- 8001140385 Forwards "NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys" Rept issued in accordance w/Public Law 95-601 & covers info reviewed by NRC through 790630 w/o encl
HENDRIE, J. M. Commission 79/12/03 1p
- 8001140390 Provides Subcommittee on Arms Control, Disarms, Intl Operations & Environ w/"NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys" w/o encl
HENDRIE, J. M. Commission 79/12/03 1p
- 8001140394 Provides Subcommittee on Energy, Nuclear Proliferation & Federal Svcs w/"NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys" Rept covers info reviewed by NRC through 790630
HENDRIE, J. M. Commission 79/12/03 1p

NONDOCKETED ITEMS

- 800114037 "NRC Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Reactor & Fuel Cycle Sys" * Commission 79/11/00 37pp
- 8001140512 Provides Subcommittee on Energy & Power w/summary of Teknekron Research, Inc rept re licensee regulatory performance evaluation & draft rept re operating experiences of reactors w/BMW NSSB W/o encl STELLO, V Office of Inspection & Enforcement, Office of the Director 79/11/02 2pp
- 8001140522 Provides Subcommittee on Nuclear Regulation w/summary of Teknekron Research, Inc rept re licensee regulatory performance evaluation & draft rept re operating experiences of reactors w/BMW NSSB W/o encl STELLO, V Office of Inspection & Enforcement, Office of the Director 79/11/02 2pp
- 8001140528 Provides Subcommittee on Environ, Energy & Natural Resources w/summary of Teknekron Research, Inc rept re licensee regulatory performance evaluation & draft rept re operating experiences of reactors w/BMW NSSB W/o encl STELLO, V Office of Inspection & Enforcement, Office of the Director 79/11/02 2pp
- 8001140535 Provides Subcommittee on Energy & Environ w/summary of Teknekron Research, Inc rept re licensee regulatory performance evaluation & draft rept re operating experiences of reactors w/BMW NSSB STELLO, V Office of Inspection & Enforcement, Office of the Director 79/11/02 2pp
- 8001150453 Responds to Subcommittee on Nuclear Regulation 791100 ltr on implementation of Public Law 95-601 Subsection 4(a) re communications between Commission & o/c directors Commission approved directive to NRC Manual HENDRIE, J.M. Commission 79/12/02 3pp
- 8001150460 Requests info re Commission implementation of Public Law 95-601 Subsection 4 (a) requiring o/c directors to keep Executive Director informed of contents of communications w/Commission SIMPSON, A.K. Senate, Environment & Public Works 79/11/06 1p
- 8001150464 Requests review of Commission delegations of authority to ascertain currency & appropriateness Findings should be reported at earliest practical date DORIE, W.M. Commission 79/10/16 1p
- 8001150469 Submits tentative program outline for review delegations of authority Requests comments PEDERSEN, K.S. Office of Policy Evaluations EILPERIN, S.F. Office of the General Counsel 79/11/03 3pp
- 8001150472 Requests that 790315 public meeting on SECY-79-02 include status rept of review of delegation of Commission authority AHEARNE, J. Commission 79/03/08 1p
- 8001150474 Informs of status of review of Commission delegations of authority Scope of study will be limited due to difficulties encountered in initial project phase Review & analysis limited to delegations made to Executive Director Ofs KENNEKE, A. Office of Policy Evaluations FITZGERALD, F. Office of the General Counsel 79/03/14 3pp
- 8001150477 Transcript of 790215 proceedings re discussion of SECY-79-02 staff communications w/Commission BROWN, C.H. Office of the Secretary of the Commission 79/03/15 5pp
- 8001150481 Forwards revised 790702 memo & revisions of NRC manual chapters providing implementation of Energy Reorganization Act amended by Authorization Act Requests Commission action GOBBICK, L.V. Office of the Executive Director for Operations 79/07/02 3pp
- 800115048a Discusses possible mgt study for review of Commission operations & recommendations Submits mgt study outline to assist Commission in discussions re study scope determination Committee on Environ & Public Works rept encl KENNEKE, A. Office of Policy Evaluations 79/07/12 13pp
- 8001150492 Requests that Policy Evaluation & General Counsel Ofs draft RFP using questions in 790712 memo Mgt study should be limited to Commissioner o/c & not concern Executive Director of program Ofs AHEARNE, J. Commission 79/08/10 1p
- 8001150500 Discusses development of RFP for mgt study of NRC Draft of unique elements of RFP will be provided during week of 790902 Drafts based on & will supplement study outline in Policy Evaluation Ofs 790712 memo KENNEKE, A. Office of Policy Evaluations 79/08/29 1p
- 8001150507 Discusses draft RFP for mgt study of NRC Forwards draft of RFP mgt study elements for comment Draft provides basis for further Commission discussion re principle topics to be included in final RFP KENNEKE, A. Office of Policy Evaluations 79/09/11 10pp
- 8001150517 Recommends that Commission proceed w/developing mgt study RFP & acquire bids when finalized RFP should be reoriented from description of Commission responsibilities to execution of responsibilities Draft RFP encl AHEARNE, J. Commission 79/09/20 11pp
- 8001150518 Forwards review of Commission delegation of authority Rept represents completion of Phases I & II of study Commission should increase delegation of authority re generic rulemaking & expert licensing W/o encl KENNEKE, A.P. Office of Policy Evaluations BICRAWILL, L. Office of the General Counsel 79/10/04 2pp
- 8001150522 Forwards draft GAO rept. "Opportunities to Improve Effectiveness of NRC" Requests comments by 791102 w/o encl CUMMINGS, J.J. Office of Inspector & Auditor 79/10/19 1p
- 8001150528 Forwards revision of 791015 mgt study RFP Lists alternatives for Commissioner participation in contractor selection Recommends that second alternative be proceeded upon AHEARNE, J. Commission 79/10/29 13pp
- 8001150534 Agrees w/790702 version of delegation of authority study More significant issues re role of O/c of Executive Director should be addressed AHEARNE, J. Commission 79/11/07 13pp
- 8001150544 Advises that all Commissioners have approved recommendation to implement procedures required by amended Energy Reorganization Act, as advised in 790702 memo Publication of appropriate manual chapter revisions should be arranged CHILKOT, R.J. Office of the Secretary of the Commission 79/10/08 1p
- 8001150550 Discusses implementation of NRC authorization Act FY/99 per Energy Reorganization Act O/c directors must keep Executive Director O/c informed of substantive communications to ensure proper agent implementation HENDRIE, J.M. Commission 79/11/09 1p
- 800115055a Informs that Commission will undertake study of internal mgt approaches, procedures & structure Commissioners will be designating official Source Evaluation Panel requested to begin work immediately to complete RFP Draft RFP encl HENDRIE, J.M. Commission 79/11/09 3pp
- 8001160121 Forwards discussion of effects on NRC & nuclear industry of implementing Kemeny Commission recommendations Need for congressional enactment of laws limited HENDRIE, J.M. Commission 79/12/21 8pp
- 8001160312 Discusses misplaced 791228 memo re denial of 10CFR2.206 relief Document will be placed in RDR Initiation of review by O/c of Inspector & Auditor implies no wrongdoing BRADFORD, P.A. Commission 80/01/02 1p
- 8001160321 Concurs w/recommendation in SECY-A-79-100 re denial of 10CFR2.206 relief Decision should be reconsidered Assumption that all tube degradation occurred below tube sheet boundary was fundamental to NRC presentation BRADFORD, P.A. Commission 79/12/28 1p
- 8001160330 Summary of NRC 791218 meeting w/DOE re impact of proposed Lessons Learned Task force actions on regional electric reserve margins Economic Regulatory Administration committed to provide weekly update of analysis First analysis encl DENTON, H.R. Office of Nuclear Reactor Regulation 79/12/20 3pp
- 800116033a Submits analysis of potential reliability impacts resulting from shutdown of selected nuclear plants for mods re Lessons Learned Task Force recommendations Outagms should be sequenced for multiple units within region PFEFFER, J.L. Energy Dept of 79/12/19 4pp

NONDOCKETED ITEMS

- 8001160373 Responds to 791020 ltr re proposed mod to nuclear reactors to vent radioactive fluids directly underground Reactor suppliers & operators are responsible for development of sds which satisfy NRC design criteria
GOSBICK, L. V. Office of the Executive Director for Operations 79/12/27 2pp
- 8001160377 Forwards MC Jay 791030 ltr re proposed mod to nuclear facilities to vent radioactive fluids directly underground Requests comments
WILSON, R. House of Rep. 79/10/30 4pp
- 8001160389 Responds to 791023 ltr to Federal Emergency Mgt Agency re use of potassium iodide in limiting radiiodine exposures Emergency stockpiling guidance will be available
GOSBICK, L. V. Office of the Executive Director for Operations 79/12/03 1p
- 8001160396 Forwards T Concoran 791023 ltr re use of potassium iodide in limiting radiiodine exposures Requests response
WILCOX, W. H. House of Rep. Interstate & Foreign Commerce 79/11/05 2pp
- 8001160456 Responds to 791214 request for status of NRC review of state radiological emergency response plans Data encl
AHEARNE, J. F. Commission 79/12/21 2pp
- 8001160459 Requests status of NRC review of state radiological emergency response plans
SIMPSON, A. K. Senate, Environment & Public Works 79/12/14 2pp
- 8001160567 Responds to 791126 ltr re use of nuclear powered ship for plant operator training & licensing Use of NS Savannah would not provide relevant training; due to design & power level differences between ship & plants
GOSBICK, L. V. Office of the Executive Director for Operations 79/12/17 1p
- 8001160570 Forwards constituent ltr suggesting govt use nuclear powered ship for plant operator training & licensing
ANDERSON, G. M. House of Rep. Merchant Marine & Fisheries 79/11/26 2pp
- 8001160600 Responds to Subcommittee on Environ. Energy & Natural Resources 791106 request for info re evacuation plans for ten sites NRC has visited six of ten sites Util must complete upgraded evacuation plans by 800131
KAMPERER, C. Office of Congressional Affairs 79/12/10 1p
- 8001160604 Ltr forwarded to all power reactor licensees requesting info on estimates for evacuation of various areas around nuclear reactors Request supplements NRC 791010 ltr info due by 800131
GRIMES, D. K. Office of Nuclear Reactor Regulation 79/11/29 4pp
- 8001160609 Request on behalf of Subcommittee on Environ. Energy & Natural Resources for info re evacuation plans for ten specific nuclear sites
MOFFETT, T. House of Rep. Government Operations 79/11/06 2pp
- 8001160663 Responds to 791127 request for comments re content & tone of forthcoming State of the Union Address Recommends mention of Kemeny Commission rept White House 791127 request for input encl
AHEARNE, J. F. Commission 79/12/12 2pp
- 8001160391 Forwards summary of CSNI 791107-09 meeting in Madrid, Spain re regulatory review process in various European countries
ISRAEL, S. L. Reactor Systems Branch 79/12/28 4pp
- 8001220093 Weekly info rept for wk ending 791228
REHM, T. A. Office of the Executive Director for Operations 80/01/04 10pp
- 8001220172 Responds to 791202 request for permission to conduct full loading zero power physics testing special testing & operator training at 5% power NRC is reviewing proposal & will make recommendations
AHEARNE, J. F. Commission 79/12/26 1p
- 8001220294 Forwards Jan update of cases pending before licensing boards, appeal boards or Commission
CHRISTENBURY, E. Hearings Division 80/01/04 23pp
- 8001220016 Discusses Westinghouse 791207 response re EGCS evaluation model Calculations for all Westinghouse plants show compliance w/code requirements No further action anticipated pending NRC revised fuel evaluation model
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/07 2pp
- 8001230090 Submits preliminary analysis of duration of hearing process for nuclear power reactors EP hearing duration averaged less than three months before 1968, increasing to eight months from 1968-1976 OLS averaged three months from 1958-1961
HALLER, N. H. Office of Management and Program Analysis 80/01/02 5pp
- 8001230099 Discusses safety implications of control sys failures & plant dynamics Statements from rept of President's TM Commission re power operated relief valve failure cited in support of previous recommendation
BASKEDAS, D. L. Experimental Fast Reactor Safety Research Branch 80/01/10 1p
- 8001230106 Disagrees w/791022 response to 790904 memo re safety implications of control sys & plant dynamics Reaffirms recommendations NRC using "band-aid" approach Task is to prevent accidents, not rationalize occurrence
BASKEDAS, D. L. Experimental Fast Reactor Safety Research Branch 79/10/25 2pp
- 8001230112 Comments on 791217 meeting re safety implications of control sys failures & plant dynamics Recommends derating plants to 65% power Short-term failure mode & effects analysis of control sys for all plants is imperative & overdue
BASKEDAS, D. L. Experimental Fast Reactor Safety Research Branch 79/12/20 8pp
- 8001230121 Discusses 791207 statement by President re NRC reorganization plan Retention of collegial structure is essential Collegial Commission should deal w/adjudicatory matters
AHEARNE, J. F. Commission 80/01/07 10pp
- 8001240077 Weekly info rept for wk ending 800111
REHM, T. A. Office of the Executive Director for Operations 80/01/16 21pp
- 8001250265 Responds to 791029 proposal, "Instability of Power in Nuclear Reactors" Reactor stability is subj of NRC review in license applications Few instability problems w/LWRs Problems are associated w/flow & power instabilities
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/08 8pp
- 8001250285 Proposal, "Instability of Power in Nuclear Reactors"
THOMPSON, A. S. Thompson, A. S. 79/10/29 32pp
- 8001300584 Weekly info rept for wk ending 800104
REHM, T. A. Office of the Executive Director for Operations 80/01/10 25pp
- 8001310162 Responds to 790601 request for pamphlets & brochures re energy Advises that NRC does not publish such pamphlets or brochures info can be obtained from public library or DOE
DENTON, H. R. Office of Nuclear Reactor Regulation 80/01/07 1p
- 8001310170 Requests pamphlets & brochures on energy
GARDNER, S. R. Affiliation Unknown 79/06/01 1p
- 8001310093 Forwards final version of NRC & FEMA memo of understanding for prompt improvement in radiological emergency planning & preparedness
GOSBICK, L. V. Office of the Executive Director for Operations 80/01/11 2pp
- 8001310400 Final version of NRC & FEMA memo of understanding for prompt improvement in radiological emergency planning & preparedness Delineates responsibilities of each agency
GOSBICK, L. V. Office of the Executive Director for Operations
CAMM, F. Federal Emergency Management Agency 80/01/11 10pp
- CONTRACT NRC CONTRACTS AND MODIFICATIONS
- 8001020365 Notification of contract execution Mod 1 to "State Transportation Surveillance Program" Contractor State of WA Health Svcs Div. Dept of Social & Health Svcs
FLYNN, M. J. Administrative Contracts Branch FIN B-1612 NRC-06-79-305 79/12/14 1p
- 8001020370 Mod 1, changing dates of period of performance in accordance w/State of WA 790810 ltr to "State Transportation Surveillance Program"
MATTIA, M. J. Division of Contracts SANTRAN, L. D. Transportation, Dept of BEARE, J. A. Washington, State of FIN B-1612 NRC-06-79-305 79/09/10 2pp

NONDOCKETED ITEMS

- 8001020409 Notification of contract execution Mod 1 to "Piping Inelastic Fracture Mechanics Analysis " Contractor US Naval Research Lab
MENCZER, W B Technical Assistance Contracts Branch FIN B-6587
NRC-03-79-116 79/12/04 1p
- 8001020411 Mod 1, increasing funds, to "Piping Inelastic Fracture Mechanics Analysis "
DOUGHERTY, D J Division of Contracts, FIN B-6587
NRC-03-79-116 79/12/04 1p
- 8001020584 Notification of contract execution Mod 5 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities " Contractor State of CT
BAIRDEN, L Research Contracts Branch FIN B-5115
NRC-05-76-381 79/12/13 1p
- 8001020591 Mod 5, extending period of performance & providing addl fundings to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities "
MORTON, K V Division of Contracts, HEUBNER, A T Connecticut, State of, FIN B-5115 NRC-05-76-381 79/12/12 1p
- 8001020601 Notification of contract execution Mod 6 to "Strength & Ductility of Irradiated Zircaloy Cladding " Contractor Battelle Columbus Labs
MYNATT, W A Research Contracts Branch FIN A-406B
NRC-04-76-293 79/12/14 1p
- 8001020608 Mod 6, providing non-fund term extension to "Strength & Ductility of Irradiated Zircaloy Cladding "
MORTON, K V Division of Contracts FIN A-406B NRC-04-76-293 79/12/14 2pp
- 8001020615 Notification of contract execution Mod 5 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities " Contractor Commonwealth of PA
BAIRDEN, L Research Contracts Branch FIN B-5111
NRC-05-76-384 79/12/13 1p
- 8001020622 Mod 5, extending period of performance & providing addl funding to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities "
MORTON, K V Division of Contracts, GERUSKY, T M Pennsylvania, State of, FIN B-5111 NRC-05-76-384 79/12/13 1p
- 8001020630 Notification of contract execution Mod 5 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities " Contractor State of WI
BAIRDEN, L Research Contracts Branch FIN B-5114
NRC-05-76-387 79/12/13 1p
- 8001020636 Mod 5, changing period of performance & providing addl funding to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities "
MORTON, K V Division of Contracts, DURKIN, R Wisconsin, State of, FIN B-5114 NRC-05-76-387 79/12/13 1p
- 8001030054 Notification of contract execution Mod 15 to "LCOA/ECCS Support Studies " Contractor MPR Associates, Inc
MYNATT, W A Research Contracts Branch FIN B-5537
NRC-04-75-183 79/10/30 1p
- 8001030363 Mod 15, supplementing statement of work, estimate of cost & obligation of funds, to "LCOA/ECCS Support Studies "
MYNATT, W A Research Contracts Branch FIN B-5537
NRC-04-75-183 79/10/30 2pp
- 8001030829 Notification of contract execution Mod 1 to "TLD Badges " Contractor Radiation Mgt Corp
MEDROW, L K Administrative Contracts Branch FIN B-1011
NRC-05-79-269 79/12/19 1p
- 8001030937 Mod 1, increasing quantity of Option Item 3 & increasing total amount of contract to "TLD Badges "
MATTIA, M J Administrative Contracts Branch FIN B-1011
NRC-05-79-269 79/12/19 2pp
- 8001040165 Notification of contract execution Mod 2 to "Post-Licensing Studies of Socioeconomic Impacts of Nuclear Power Station Siting " Contractor Mountain West Research, Inc
WOLLETT, B Research Contracts Branch NRC-04-78-192 79/12/10 1p
- 8001040168 Mod 2, changing due date for rept required by Mod 1 from 791009 to 791116 to "Post-Licensing Studies of Socioeconomic Impacts of Nuclear Power Station Siting "
MORTON, K V Research Contracts Branch NRC-04-78-192 79/10/13 1p
- 8001040185 Notification of contract execution Mod 3 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities in State of NJ " Contractor State of NJ
BAIRDEN, L Research Contracts Branch FIN B-5108
NRC-05-77-104 79/12/12 1p
- 8001040188 Mod 3, extending period of performance & providing addl funding to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities in State of NJ "
MORTON, K V Research Contracts Branch FIN B-5108
NRC-05-77-104 79/12/12 1p
- 8001040195 Notification of contract execution Mod 2 to "Durability of Crystalline Nuclear Waste Forms & Natural Analogs at Geologic Storage Conditions " Contractor Univ of Colorado
HAGEY, H Research Contracts Branch FIN B-6624 NRC-04-78-267 79/12/13 1p
- 8001040199 Mod 2, changing principal investigator from JW Shute to MW Phillips to "Durability of Crystalline Nuclear Waste Forms & Natural Analogs at Geologic Storage Conditions "
HAGEY, H Research Contracts Branch FIN B-6624 NRC-04-78-267 79/12/13 2pp
- 8001040206 Notification of contract execution Mod 4 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities in State of MD " Contractor State of MD
BAIRDEN, L Research Contracts Branch FIN B-5106
NRC-05-77-103 79/12/12 1p
- 8001040211 Mod 4, extending period of performance & providing addl funding to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities in State of MD "
MORTON, K V Research Contracts Branch FIN B-5106
NRC-05-77-103 79/10/01 1p
- 8001040217 Notification of contract execution Mod 3, Contractor Automated Correspondence Sys
WIGGINS, E J Administrative Contracts Branch NRC-10-78-598 79/12/13 1p
- 8001040221 Mod 3, providing for increase in unit prices of contract
MATTIA, M J Administrative Contracts Branch NRC-10-78-598 79/09/21 7pp
- 8001040223 Notification of contract execution Mod 10 to "Stenographic Reporting Svcs " Contractor Ace Federal Reporting, Inc
WIGGINS, E Administrative Contracts Branch FIN B-1311
NRC-17-77-117 79/12/07 1p
- 8001040228 Mod 10, extending period of performance & increasing contractor ceiling amounts to "Stenographic Reporting Svcs "
MATTIA, M J Administrative Contracts Branch FIN B-1311
NRC-17-77-117 79/12/07 1p
- 8001040254 Notification of contract execution Mod 6 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities Located in IL " Contractor State of IL
BAIRDEN, L Research Contracts Branch FIN B-5105
NRC-05-76-27a 79/12/12 1p
- 8001040260 Mod 6, extending period of performance to 791231 & providing addl funding to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities "
MORTON, K V Research Contracts Branch FIN B-5105
NRC-05-76-27a 79/10/01 1p
- 8001040285 Notification of contract execution Mod 3 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities in State of CA " Contractor State of CA
BAIRDEN, L Research Contracts Branch FIN B-5103
NRC-05-77-105 79/12/10 1p

NONDOCKETED ITEMS

- 8001040291 Mod 3, extending period of performance & providing addl funding to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission Licensed Activities in CA" MORTON, K V Research Contracts Branch FIN B-5103 NRC-05-77-105 79/10/01 1p
- 8001040300 Notification of contract execution Mod 6 to "Theoretical Studies of Approximations & Models of Interest in Practical Safety Analyses of Advanced Reactors" Contractor Univ of IL HAGEY, H Research Contracts Branch FIN A-4066 NRC-04-74-303 79/12/13 1p
- 8001040308 Mod 6, extending period of performance to "Theoretical Studies of Approximations & Models of Interest in Practical Safety Analyses of Advanced Reactors" MORTON, K V Research Contracts Branch FIN B-4066 79/12/13 2pp
- 8001040314 Notification of contract execution Mod 1 to "Keypunching & Verifying Svcs" WIGGINS, E Administrative Contracts Branch NRC-10-79-393 79/11/20 1p
- 8001040320 Mod 1, providing for travel costs from contractor facility to NRC Bethesda, MD & Silver Spring MD ofcs to "Keypunching & Verifying Svcs" MATTIA, M J Administrative Contracts Branch NRC-10-79-393 79/11/20 3pp
- 8001040333 Notification of contract execution Mod 3 to "Application of Internal Friction Nondestructive Evaluation Technique for Detecting Incipient Cracking of Bypass Lines & Pipes in BWR Piping Svcs" Contractor Dardalean Associates, Inc MYNATT, W A Research Contracts Branch FIN B-6212 NRC-04-78-242 79/12/10 1p
- 8001040342 Mod 3, including work identified as Phase II characterizing variations in BWR operating parameters to "Application of Internal Friction Nondestructive Evaluation Technique for Detecting Incipient Cracking" MORTON, K V Research Contracts Branch FIN B-6212 NRC 79/10/01 4pp
- 8001040350 Notification of contract execution Mod 1 to "Analysis & Design Activities Required for Development of NRC Automated Personnel Sys" Contractor Small Business Administration WIGGINS, E Administrative Contracts Branch NRC-10-79-386 79/11/15 1p
- 8001040356 Mod 1, extending period of performance to 791116, to "Analysis & Design Activities Required for Development of NRC Automated Personnel Sys" MATTIA, M J Administrative Contracts Branch NRC-10-79-386 79/11/16 2pp
- 8001040359 Notification of contract execution Mod 1 to "Tearing Stability Analysis for LWR Piping" Contractor Washington Univ HENCZER, W B Technical Assistance Contracts Branch FIN B-6571 NRC-03-79-134 79/12/05 1p
- 8001040357 Mod 1, increasing funds to \$74,999, to "Tearing Stability Analysis for LWR Piping" DOUGHERTY, D J Division of Contracts FIN B-6571 NRC-03-79-134 79/12/05 1p
- 8001040361 Notification of contract execution Mod 2 to "Continued Development & Operation of Nuclear Plant Reliability Data Sys" Contractor Southwest Research Inst MEDROW, L K Administrative Contracts Branch NRC-10-79-599 79/12/14 1p
- 8001040365 Mod 2, decreasing total estimated cost & obligation of funds to close out to "Continued Development & Operation of Nuclear Plant Reliability Data Sys" MATTIA, M J Administrative Contracts Branch NRC-10-79-599 79/12/14 3pp
- 8001040726 Notification of contract execution "Power Plant Staffing," awarded to Basic Energy Technology Associates PERLMAN, J K Purchasing Section FIN B-686B NRC-03-80-116 79/12/17 1p
- 8001040729 Contract "Power Plant Staffing" awarded to Basic Energy Technology Associates, Inc MATTIA, M J Division of Contracts WEGNER, W Basic Energy Technology Associates FIN B-686B NRC-03-80-116 79/12/17 5pp
- 8001070177 Notification of contract execution "MPA-MIS ADF Support Svcs," awarded to Input Output Computer Svcs Inc HAGAN, T F Administrative Contracts Branch NRC-10-80-397 79/11/02 1p
- 8001070183 Contract "MPA-MIS ADF Support Svcs," awarded to Input Output Computer Svcs, Inc MATTIA, M J Division of Contracts FARRINGTON, T A Input Output Computer Services, Inc NRC-10-80-397 79/11/05 51pp
- 8001070195 Notification of contract execution Mod 2 to "Implementation of Mods to NRC Contract Info Sys" Contractor Small Business Administration Subcontractor Social Research Applications Corp MEDROW, L K Administrative Contracts Branch NRC-10-79-381 79/12/10 1p
- 8001070199 Mod 2, extending period of performance through 791231 to "Implementation of Mods to NRC Contract Info Sys" MATTIA, M J Division of Contracts CHISHOLM, J R Small Business Administration * Social Research Applications Corp NRC-10-79-381 79/11/27 4pp
- 8001070331 Notification of contract close-out to "Development of Monte Carlo Method for Calculating Consequences of Hypothetical Nuclear Power Plant Accidents" Contractor MIT W/d encl deobligation ltr HAGEY, H Research Contracts Branch FIN A-4072 NRC-04-75-263 79/12/11 1p
- 8001080229 Notification of contract execution Mod 03 to "Implementation of ATWS Recommendations on Std Plant Designs" Contractor M Goley MCNUITY, A Purchasing Section FIN B-6806 NRC-03-79-144 79/12/19 1p
- 8001080243 Mod 3, extending period of performance to 800115 & authorizing partial payment to "Implementation of ATWS Recommendations on Std Plant Designs" PERLMAN, J Purchasing Section GOLAY, M Massachusetts Institute of Technology FIN B-6806 NRC-03-79-144 79/12/20 1p
- 8001090012 Notification of contract execution "Continued Development & Operation of NPRDS," awarded to Southwest Research Inst MEDROW, L K Administrative Contracts Branch NRC-10-80-400 80/01/02 1p
- 8001090015 Contract "Continued Development & Operations of NPRDS," awarded to Southwest Research Inst MATTIA, M J Division of Contracts KEANEY, J J Edison Electric Institute SPRENCEL, J F Southwest Research Institute NRC-10-80-400 80/01/02 127pp
- 8001090048 Notification of contract execution Mod 1 to "Photographic Svcs" Contractor MD Color Photo WIGGINS, E Administrative Contracts Branch NRC-10-79-377 79/12/21 1p
- 8001090054 Mod 1, increasing ceiling amount to "Photographic Svcs" MATTIA, M J Division of Contracts NRC-10-79-377 79/12/21 1p
- 8001100379 Notification of contract execution Mod 6 to "Design of IFMIS" Contractor Small Business Administration Subcontractor Technassociates, Inc HAGAN, T F Administrative Contracts Branch FIN B-5131 NRC-10-80-395 79/12/18 1p
- 8001100383 Mod 6, providing administrative corrections to Mods 4 & 5, to "Design of IFMIS" MATTIA, M J Division of Contracts FIN B-5131 NRC-10-80-395 79/12/18 1p
- 8001100436 Notification of contract execution Mod 2 to "NRC/TMI Special Inquiry Rept Svcs" Contractor John F Holman & Co, Inc HOGAN, T F Administrative Contracts Branch NRC-10-79-668 80/01/02 1p
- 8001100440 Mod 2, connecting administrative error on Mod 1, to "NRC/TMI Special Inquiry Rept Svcs" MATTIA, M J Administrative Contracts Branch NRC-10-79-668 80/01/02 1p
- 8001100520 Notification of contract execution Mod 3 to "Impacts of Coal Fuel Cycle" Contractor Teikneron, Inc HENCZER, W B Technical Assistance Contracts Branch NRC-03-78-176 79/11/14 1p

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- 8001100524 Mod 3, extending period of performance through 7/12/79 to "Impacts of Coal Fuel Cycle" DOUGHERTY, D. J. Division of Contracts. NRC-03-78-176 7/11/74 1p
- 8001160574 Notification of contract execution "Development of State Regulatory Programs in Accordance w/ Mill Tailings Radiation Control Act of 1978." awarded to State of WA. FLYNN, M. J. Administrative Contracts Branch. FIN B-1652 NRC-06-80-306 7/12/78 1p
- 8001160578 Contract "Development of State Regulatory Programs in Accordance w/ Mill Tailings Radiation Control Act of 1978." awarded to State of WA. MATTIA, M. J. Administrative Contracts Branch. FIN B-1652 NRC-06-80-306 7/12/78 11pp
- 8001160586 Summary of 7/12/78 Technical Review Meeting for Nov 1979 w/ Franklin Inst in Bethesda, MD. Forwards info on subsidiary meetings re low fracture toughness & containment surge. CARFAGNO, B. P. Franklin Institute/Franklin Research Center. NRC-03-79-118. 829-08257-01 7/12/78 9pp
- 8001170008 Notification of contract execution, Mod 1 to "Shipping Case Sabotage Source Term Investigations." Contractor Battelle Columbus Labs. MYNATT, W. A. Research Contracts Branch. FIN A-6012 NRC-04-79-293 7/12/78 1p
- 8001170015 Mod 1, increasing incremental funds for FY80 to "Shipping Case Sabotage Source Term Investigations." MORTON, K. V. Research Contracts Branch. LUKZ, F. J. Battelle Memorial Institute, Columbus Laboratories. FIN B-6012 NRC-04-79-293 7/12/78 1p
- 8001170058 Notification of contract execution, Mod 7 to "Critical Experiments, Measurements & Analysis to Establish Crack Arrest Methodology for Nuclear Pressure Vessel Steels." Contractor Battelle Columbus Labs. MYNATT, W. A. Research Contracts Branch. FIN A-4046 NRC-04-79-293 7/12/78 2pp
- 8001170062 Mod 7, providing addl work & funds for authorized work to be performed in FY80 to "Critical Experiments, Measurements & Analysis to Establish Crack Arrest Methodology for Nuclear Pressure Vessel Steels." MORTON, K. V. Research Contracts Branch. LUKZ, F. J. Battelle Memorial Institute, Columbus Laboratories. FIN A-4046 NRC-04-79-293 7/12/78 2pp
- 8001170068 Notification of contract execution, Mod 2 to "Structural Analysis Computer Programs." Contractor MARC Analysis Research Corp. HOLLETT, S. Research Contracts Branch. FIN B-6195 NRC-04-77-101 8/01/73 1p
- 8001170074 Mod 2, extending performance & increasing funding to "Structural Analysis Computer Programs." MORTON, K. V. Research Contracts Branch. DWYER, T. J. MARC Analysis Research Corp. FIN B-6195 NRC-04-77-101 7/10/71 1p
- 8001170101 Notification of contract execution "Purchase, Installation & Maint of Multichannel Analytical Equipment for NRC Regions." awarded to Nuclear Data, Inc. HAGAN, T. F. Administrative Contracts Branch. FIN B-1005 NRC-05-80-254 8/01/72 1p
- 8001170104 Contract "Purchase, Installation & Maint of Multichannel Analytical Equipment for NRC Regions." awarded to Nuclear Data, Inc. MATTIA, M. J. Administrative Contracts Branch. RISSO, W. R. Nuclear Data, Inc. FIN B-1005 NRC-05-80-254 8/01/72 11pp
- 8001170130 Notification of contract execution "Development of State Regulatory Programs in Accordance w/ Mill Tailings Radiation Control Act of 1978." awarded to State of NV. FLYNN, M. J. Administrative Contracts Branch. FIN B-1652 NRC-06-80-310 7/12/78 1p
- 8001170135 Contract "Development of State Regulatory Programs in Accordance w/ Mill Tailings Radiation Control Act of 1978." awarded to State of NV. MATTIA, M. J. Administrative Contracts Branch. FIN B-1652 NRC-06-80-310 7/12/78 11pp
- 8001170136 Notification of contract execution, Mod 4 to "Programming in Support of Payroll Sys Development." Contractor Small Business Administration Subcontractor Technassociates, Inc. HAGAN, T. F. Administrative Contracts Branch. NRC-10-79-373 7/12/78 1p
- 8001170143 Mod 4, increasing scope of work & cost estimates & adding new position to "Programming in Support of Payroll Sys Development." MATTIA, M. J. Administrative Contracts Branch. CHISHOLM, J. R. Small Business Administration. YTHIER, P. Technassociates, Inc. NRC-10-79-373 7/11/78 3pp
- 8001170429 Notification of contract execution, Mod 7 to "Advanced Reactor Accident Delineation & Assessment." Contractor UCLA. MENCZER, W. B. Technical Assistance Contracts Branch. FIN B-3004-9 NRC-03-77-001 7/11/74 1p
- 8001170438 Mod 7, extending period of performance to 7/12/79 to "Advanced Reactor Accident Delineation & Assessment." DOUGHERTY, D. J. Technical Assistance Contracts Branch. FIN B-3004-9 NRC-03-77-001 7/11/74 1p
- 8001180343 Notification of contract execution, Mod 2 to "Evaluation of Reactor Radiation Streaming." Contractor Mathematical Applications Group, Inc. HOLLETT, S. Research Contracts Branch. FIN B-6206 NRC-04-79-179 8/01/73 1p
- 8001180348 Mod 2, modifying scope of work to enhance end product w/ cost increased accordingly to "Evaluation of Reactor Radiation Streaming." MORTON, K. V. Division of Contracts. MALIN, L. Mathematical Applications, Inc. FIN B-6206 NRC-04-79-179 8/01/73 2pp
- 8001180363 Notification of contract execution, Mod 7 to "Technical Assistance in Reviewing Original Seismic Design Bases & Design Bases for Operating Plants." Contractor NM Newmark. GLAGOLA, A. F. Technical Assistance Contracts Branch. FIN B-1168 NRC-03-78-150 7/12/78 1p
- 8001180368 Mod 7, increasing funds to "Technical Assistance in Reviewing Original Seismic Design Bases & Design Bases for Operating Plants." DOUGHERTY, D. J. Division of Contracts. NEWMARK, N. M. N. M. Newmark Consulting Engineering Services. FIN B-1168 NRC-03-78-150 7/12/78 1p
- 8001180370 Notification of contract execution, Mod 2 to "Confirmatory Research Related to Dating of Ground Water." Contractor Univ of AZ. HAGEY, H. Research Contracts Branch. FIN B-6736 NRC-04-78-272 8/01/74 1p
- 8001180372 Mod 2, extending performance date w/ no cost increase to NRC to "Confirmatory Research Related to Dating of Ground Water." MORTON, K. V. Research Contracts Branch. WHEELER, J. T. Arizona Univ of. FIN B-6736 NRC-04-78-272 8/01/74 1p
- 8001180374 Notification of contract execution, Mods 3-9 to "Committee on Seismology Support." Contractor Natl Academy of Sciences. HOLLETT, S. Research Contracts Branch. FIN A-4053 NRC-04-76-184 8/01/73 1p
- 8001180380 Mods 3-9, extending period of work & granting addl funds to "Committee on Seismology Support." MORTON, K. V. Division of Contracts. HANDLER, P. National Academy of Sciences. FIN A-4053 NRC-04-76-184 8/01/73 2pp
- 8001180383 Notification of contract execution, Mod 4 to "Std Containers for SNM Storage, Transfer & Measurement." Contractor IRT Corp. GUSTAVE, R. P. Research Contracts Branch. FIN B-10510 NRC-01-78-001 8/01/74 1p
- 8001180385 Mod 4, increasing funds for FY80 work to "Std Containers for SNM Storage, Transfer & Measurement." MORTON, K. V. Division of Contracts. BROWNE, W. D. Cabot Corp. FIN B-10510 NRC-01-78-001 8/01/74 1p
- 8001180398 Notification of contract execution, Mod 1 to "Implementation of Supply & Maint Subsys of Property & Supply Sys." Contractor Small Business Administration Subcontractor, Technassociates, Inc. HAGAN, T. F. Administrative Contracts Branch. NRC-10-79-660 8/01/73 1p
- 8001180402 Mod 1, correcting administrative error in period of performance to "Implementation of Supply & Maint Subsys of Property & Supply Sys." MATTIA, M. J. Division of Contracts. NRC-10-79-660 8/01/73 1p

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- 8001180399 Notification of contract execution Mod 2 to "Evaluation of Relative Surface Properties of Alternative Nuclear Waste Encapsulants " Contractor Univ of FL
JACOBS, A Research Contracts Branch FIN B-6352 NRC-04-78-252 79/12/12 1p
- 8001180406 Mod 2, extending performance time w/no cost increase to NRC to "Evaluation of Relative Surface Properties of Alternative Nuclear Waste Encapsulants " MORTON, K V Research Contracts Branch SCHMIDT, P L Florida Univ of Gainesville FIN B-6352 NRC-04-78-252 79/12/12 3pp
- 8001180410 Notification of contract execution Mod 1 to "Survey of Snowloads on Nuclear Power Plant Structures " Contractor NBS
GUSTAVE, R P Research Contracts Branch FIN B-10879 NRC-01-79-009 79/12/18 1p
- 8001180414 Mod 1, changing period of performance w/no cost increase to NRC to "Survey of Snowloads on Nuclear Power Plant Structures " MORTON, K V Division of Contracts * Commerce Dept of National Bureau of Standards FIN B-10879 NRC-01-79-009 79/12/18 1p
- 8001180415 Notification of contract execution Mod 1b to "Steam Water Mixing & Sys Hydrodynamics " Contractor Battelle Columbus Labs
MYRATTI, W A Research Contracts Branch FIN A-4048 NRC-04-76-293 79/12/26 1p
- 8001180417 Mod 1b, increasing work scope & funds for portion of FY80 work to "Steam Water Mixing & Sys Hydrodynamics " MORTON, K V Division of Contracts LUKZ, F J Battelle Memorial Institute, Columbus Laboratories FIN A-4048 NRC-04-76-293 79/11/26 3pp
- 8001180418 Notification of contract execution Mod 6 to "Tornado Parameters for Nuclear Power Plants " Contractor Univ of Chicago
HAGEY, H Research Contracts Branch FIN A-4059 NRC-04-74-23V 80/01/04 1p
- 8001180424 Mod 6, increasing funds for third & final yr of incrementally funded contract, to "Tornado Parameters for Nuclear Power Plants " MORTON, K V Research Contracts Branch CHERNICK, C L Chicago Univ of FIN A-4059 NRC-04-74-23V 80/01/04 4pp
- 8001180419 Notification of contract execution Mod 1 to "Measurement & Stds Development for Nuclear Matl Safeguards " Contractor NBS
GUSTAVE, R P Research Contracts Branch FIN B-60169 NRC-01-79-011 79/12/14 1p
- 8001180425 Mod 1, extending period of performance at not cost to "Measurement & Stds Development for Nuclear Matl Safeguards " MORTON, K V Division of Contracts SHREEVE, D B Commerce Dept of National Bureau of Standards FIN B-60169 NRC-01-79-011 79/12/14 1p
- 8001180432 Notification of contract execution Mod 2 to "Study to Determine Feasibility of Conducting Epidemiologic Investigation of Health Effects of Low Level Ionizing Radiation " Contractor Systemedics, Inc
GUSTAVE, R P Research Contracts Branch FIN B-10909 NRC-01-79-010 79/12/10 1p
- 8001180434 Mod 2, changing key personnel to "Study to Determine Feasibility of Conducting Epidemiologic Investigation of Health Effects of Low Level Ionizing Radiation " MORTON, K V Division of Contracts * Systemedics, Inc FIN B-10909 NRC-01-79-010 79/12/10 1p
- 8001180436 Notification of contract execution Mod 2 to "Mobile Lab " Contractor Mobile Sys
WIGGINS, E J Administrative Contracts Branch FIN B-1218 NRC-05-79-257 80/01/09 1p
- 8001180439 Mod 3, changing FIN number from FIN B-1014 to FIN B-1218, to "Mobile Lab " MATTIA, M J Division of Contracts FIN B-1218 NRC-05-79-257 80/01/09 1p
- 8001210007 Notification of contract execution Mod 1 to "NRC/TMI Special Inquiry Rept Svcs " Contractor John F Holman & Co, Inc
HOGAN, T F Administrative Contracts Branch NRC-10-79-66B 80/01/02 1p
- 8001210011 Mod 1, amending Article IV to provide for overtime & modifying estimated level of effort & ceiling price, to "NRC/TMI Special Inquiry Rept Svcs " MATTIA, M J Administrative Contracts Branch HOLMAN, J F John F Holman & Co, Inc NRC-10-79-66B 79/12/07 2pp
- 8001210098 Notification of contract execution Mod 2 to "Mobile Lab " Contractor Mobile Sys
WIGGINS, E J Administrative Contracts Branch NRC-05-79-257 80/01/02 1p
- 8001210100 Mod 2, providing for change in heating sys of vehicle to "Mobile Lab " MATTIA, M J Division of Contracts KIMMEL, J J Mobile Systems NRC-05-79-257 80/01/02 1p
- 8001210228 Notification of contract execution Mod 1 to "Human Factors Evaluation of Control Room Design & Operator Performance at TMI-2 " Contractor Essex Corp
HAGAN, T F Administrative Contracts Branch FIN B-6791 NRC-04-79-209 79/12/27 1p
- 8001210235 Mod 1, extending period of performance to 801231 & adding Task D, final rept clarification to "Human Factors Evaluation of Control Room Design & Operator Performance at TMI-2 " MATTIA, M J Administrative Contracts Branch FOOTER, R C Essex Corp FIN B-6791 NRC-04-79-209 79/12/27 1p
- 8001210309 Notification of contract execution "Development of NRC Managerial Competencies " awarded to Graduate School, Dept of Agriculture
WIGGINS, E J Administrative Contracts Branch NRC-10-80-39H 80/01/02 1p
- 8001210312 Contract "Development of NRC Managerial Competencies " awarded to Graduate School, Dept of Agriculture
MATTIA, M J Administrative Contracts Branch * Agriculture, Dept of NRC-10-80-39H 80/01/02 7pp
- 8001220080 Notification of contract execution Mod 5 to "Assessment of Tornado Risk & Analysis of Near Ground Tornadoic Wind Fields " Contractor TX Tech Univ
HAGEY, H Research Contracts Branch FIN B-5998 NRC-04-76-345 80/01/04 1p
- 8001220091 Mod 5, superceding Mods 2, 3 & 4 by increasing funds to "Assessment of Tornado Risk & Analysis of Near Ground Tornadoic Wind Fields " MORTON, K V Research Contracts Branch JONES, J K Texas Tech Univ NRC-04-76-345 80/01/04 4pp
- 8001220118 Notification of contract close-out to "Critical Review of Sodium Hydroxide Aerosol Toxicity " Contractor Harvard Univ
HAGEY, H Research Contracts Branch FIN B-5678 NRC-04-76-300 79/12/18 1p
- 8001220126 Notification of contract execution "Subscription to Energy Daily " awarded to Energy Daily, Inc
FLYNN, M J Administrative Contracts Branch NRC-10-80-666 80/01/08 1p
- 8001220130 Contract "Subscription to Energy Daily " awarded to Energy Daily, Inc
MEDRON, L K Administrative Contracts Branch NRC-10-BJ-666 80/01/08 10pp
- 8001220140 Notification of contract execution Mod 2 to "Survey of NRC IE Employees " Contractor Opinion Research Corp
BAIRDEN, L Research Contracts Branch FIN B-1265 NRC-05-78-300 80/01/04 1p
- 8001220142 Mod 2, deobligating funding at close-out to "Survey of NRC IE Employees " MORTON, K V Division of Contracts ZEP, S M Opinion Research Corp FIN B-1265 NRC-05-78-300 80/01/04 2pp
- 8001220146 Notification of contract execution Mod 1 to "Stony Brook Seismic Network on Long Island, NY Operation & Maint " Contractor Research Foundation of State Univ of NY
HAGEY, H Research Contracts Branch FIN B-6616 NRC-04-79-20B 79/11/05 1p
- 8001220148 Mod 1, revising App A w/no addl funding to "Stony Brook Seismic Network on Long Island, NY Operation & Maint " MORTON, K V Research Contracts Branch FARR, R G New York State Univ of Stony Brook FIN B-6616 NRC-04-79-20B 79/11/05 4pp

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8001220207 Notification of contract execution Mod 1 to "Preparation & Publication of Monograph 'Reactor Noise'" Contractor ANB
WOLLETT, S Research Contracts Branch FIN B-6179
NRC-04-77-032 80/01/03 1p

--8001220212 Mod 1 extending performance period w/no cost increase to "Preparation & Publication of Monograph 'Reactor Noise'"
MORTON, K V Research Contracts Branch JACOBSON, N H American Nuclear Society NRC-04-77-032 80/01/03 1p

8001230253 Forwards Teknekron Research, Inc revised interim rept. "Util Mgt & Technical Resources," dtd Jan 1980 S Cohen 79/10/7 ltr
HAASS, W F Quality Assurance Branch NRC-03-80-105 80/01/08 2pp

--8001230258 Forwards revised interim rept. "Util Mgt & Technical Resources," dtd Jan 1980, in response to NRC 79/12/7 ltr
COHEN, S Teknekron, Inc NRC-03-80-105 80/01/07 1p

--8001230261 "Util Mgt & Technical Resources," revised interim rept
POWERS, J A Teknekron, Inc NRC-03-80-105 80/01/05 112pp

8001240197 Notification of contract execution Mod 4 to "PDR Micrographic Storage & Retrieval Sys" Contractor ACCESS Corp
MEDROW, L K Administrative Contracts Branch NRC-17-79-449 79/12/21 1p

--8001240204 Mod 4, increasing quantity & unit price deleting item 2007, adding item 3008, revising delivery schedule & unit price tables to "PDR Micrographic Storage & Retrieval Sys"
MATTIA, M J Division of Contracts HEATH, H H Access Corp NRC-17-79-449 79/12/21 14pp

8001240308 Notification of contract close-out to "Two-Phase Pressure Drop Across Abrupt Area Changes in Oscillatory Flow" Contractor Univ of Cincinnati who attached deobligation ltr
HAGEY, H Research Contracts Branch FIN A-4062 NRC-04-75-179 79/11/08 1p

8001240324 Notification of contract close-out to "Gravity & Magnetic Study of New Madrid Seismic Zone" Contractor Univ of KY
HAGEY, H Research Contracts Branch FIN B-5962 NRC-04-75-285 79/12/13 1p

8001250002 Notification of contract execution "Philippine Reactor Export Review of Repts to PUNG Commission on Seismic & Related Hazards Performed by Drs Stepp & Lomnitz," awarded to Woodward Clyde Consultants
HARGETT, D Purchasing Section FIN B-121A NRC-19-80-470 80/01/08 1p

--8001250003 Contract "Philippine Reactor Export Review of Repts to PUNG Commission on Seismic & Related Hazards Performed by Drs Stepp & Lomnitz," awarded to Woodward Clyde Consultants
MATTIA, M J Division of Contracts WELLEHER, J A Woodward-Clyde Consultants, Inc FIN B-121A 80/01/08 4pp

8001290167 Notification of contract execution Mod 7 to "MFA Mgt Info Sys Maint Support" Contractor Small Business Administration Subcontractor Logical Technical Svcs
LEBD, C B Administrative Contracts Branch NRC-07-77-178 79/12/28 1p

--8001290172 Mod 1 refining applicable loaded labor rates in accordance w/Mod 5 to "MFA Mgt Info Sys Maint Support"
MATTIA, M J Administrative Contracts Branch ROBE, E C Small Business Administration GREENLEE, E A Logical Technical Service Corp NRC-07-77-178 79/12/27 3pp

8001290178 Notification of contract execution "Development of State Regulatory Programs in Support of U Mill Tailings Radiation Control Act," awarded to State of CO
FLYNN, M J Administrative Contracts Branch B-1652 80/01/16 1p

--8001290184 Contract "Development of State Regulatory Programs in Support of U Mill Tailings Radiation Control Act," awarded to State of CO
MATTIA, M J Administrative Contracts Branch B-1652 NRC-06-80-311 80/01/16 2pp

8001300528 Notification of contract execution Mod 3 to "Consultant Svc in Connection w/Antitrust Hearings" Contractor Miner & Miner, Inc
FOSTER, J M Technical Assistance Contracts Branch NRC-03-74-079 79/12/17 1p

8001300537 Notification of contract execution "Revise BEIRMOD Code to Reflect New BEIR Committee Rept & Write Descriptive Rept," awarded to A Refre
HOYLE, S Administrative Contracts Branch FIN B-1067 NRC-80-017 80/01/01 1p

--8001300556 Contract "Revise BEIRMOD Code to Reflect New BEIR Committee Rept & Write Descriptive Rept," awarded to A Refre
PERLMAN, J Division of Contracts REFRE, A Refre, A FIN B-1067 NRC-01-80-017 80/01/01 4pp

8001300572 Revised notification of contract execution Mod 4 to "Design of IPMS" Contractor Small Business Administration Subcontractor Technassociates, Inc
HAGAN, T F Administrative Contracts Branch FIN B-5131 NRC-10-80-395 79/12/13 1p

8001300578 Notification of contract execution Mod 1 to "NRC Monitor for Heissdampfreaktor Seismic Tests" Contractor ANCO Engineers, Inc
WOLLETT, S Research Contracts Branch FIN B-6758 NRC-04-79-203 80/01/18 1p

--8001300583 Mod 1, providing incremental funding due under contract in FY80 & making within scope change not affect cost, to "NRC Monitor for Heissdampfreaktor Seismic Tests"
MORTON, K V Research Contracts Branch SMITH, C B Anco Testing Laboratory, Inc FIN B-6758 NRC-04-79-203 80/01/18 1p

8001300580 Revised notification of contract execution Mod 5 to "Design of IPMS" Contractor Small Business Administration Subcontractor Technassociates, Inc
HAGAN, T F Administrative Contracts Branch FIN B-5131 NRC-10-80-395 79/12/13 1p

8001310042 Notification of contract execution Mod 4 to "Two-Phase Flow Studies Relevant to Upper Plenum for PWRs" Contractor UK Atomic Energy Authority
MYNATT, W A Research Contracts Branch FIN B-6210 NRC-04-77-163 80/01/18 1p

--8001310046 Mod 4 adding funds for growth associated w/declining dollar/£ exchange rate to "Two-Phase Flow Studies Relevant to Upper Plenum for PWRs"
MORTON, K V Division of Contracts WRIGHT, J T United Kingdom Atomic Energy Authority FIN B-6210 NRC-04-77-163 79/11/19 1p

8001310059 Notification of contract execution Mod 2 to "Field & Theoretical Investigations of Mass & Energy Transport in Subsurface Mats at Waste Disposal Sites" Contractor Univ of AZ
HAGEY, H Research Contracts Branch FIN B-5753 NRC-04-78-275 80/01/03 1p

--8001310063 Mod 2 providing no-cost extension to "Field & Theoretical Investigations of Mass & Energy Transport in Subsurface Mats at Waste Disposal Sites"
MORTON, K V Research Contracts Branch WHEELER, J T Arizona Univ of FIN B-5753 NRC-04-78-275 80/01/03 2pp

FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

8001020022 FOIA request for nonproprietary version of security plan for nuclear fuel site at Erwin, TN
DAVIS, P G Affiliation Unknown 79/11/13 1p

8001040396 FOIA request for names & addresses of all nonindividual subscribers to bulletins & periodicals issued by NRC
ROWSON, R C Government Publications Review, pub of Pergamon Press, Inc 79/11/30 1p

8001040401 Responds to FOIA request for names & addresses of all nonindividual subscribers to bulletins & periodicals issued by NRC Forwards NUREG-0550 w/o encl
CARR, J C Division of Rules and Records 79/12/27 1p

800110456 Denies appeal re FOIA request for documents generated or utilized by Task Force on Safeguards Policy Requested info withheld (ref FOIA Exemption 1)
GOBBICK, L V Office of the Executive Director for Operations 80/01/02 1p

800110458 Appeals initial FOIA decision re request for documents generated or utilized by Task Force on Safeguards Policy
COCHRAN, T B Natural Resources Defense Council 79/11/20 1p

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- 800110464 Responds to FOIA request for NRC rept re investigation of alleged security breaches at Comb Ed plant in Cordova, IL. Document withheld (ref FOIA Exemption 7).
FELTON, J. M. Division of Rules and Records 80/01/02 2pp
- 800110469 FOIA request for NRC rept re alleged security breaches at Comb Ed plant in Cordova, IL.
RUNNINGER, R. D. Affiliation Unknown 79/11/30 1p
- 800115035 Responds to appeal of initial FOIA decision re documents generated or utilized by Task Force on Safeguards Policy & relative NRC info concerning task force recommendations. Requested info partially withheld (ref FOIA Exemption 1).
GOSBICK, L. V. Office of the Executive Director for Operations 80/01/08 1p
- 800115035 Appeals initial FOIA decision re request for documents generated or utilized by Task Force on Safeguards Policy & relative NRC info concerning task force recommendations.
COCHRAN, T. B. Natural Resources Defense Council 79/12/04 1p
- 800115036 Responds to FOIA request for info re physical security upgrade rule. Mail control & accounting upgrade rule for mail physical protection transient shipment rule & task force rept. Forwards list of requested info w/o encl.
FELTON, J. M. Division of Rules and Records 80/01/08 1p
- 800115037 FOIA request for NRC/Commission documents re preparation of value/impact statement concerning mail control & accounting upgrade rule.
LEVY, M. Division of Safeguards 79/12/10 1p
- 800115037 FOIA request for NRC/Commission documents re preparation of value/impact analysis &/or statement concerning physical security upgrade rule.
LEVY, M. Division of Safeguards 79/12/10 1p
- 800115037 FOIA request for NRC/Commission documents concerning preparation of two guides for physical security upgrade rule.
LEVY, M. Division of Safeguards 79/12/10 1p
- 800115038 FOIA request for NRC/Commission documents concerning preparation of value/impact analysis &/or statement concerning rule for physical protection of Category 1 & 111 mail.
LEVY, M. Division of Safeguards 79/12/10 1p
- 800115038 FOIA request for NRC/Commission documents re preparation of value/impact analysis &/or statement concerning transient shipment rule.
LEVY, M. Division of Safeguards 79/12/10 1p
- 800115037 FOIA request for NRC/Commission documents re preparation of TM Sherr Aug 1977 draft rept on Mail Control & Accounting Task Force rept.
LEVY, M. Division of Safeguards 79/12/14 1p
- 800115038 FOIA request for documents re preparation of NUREG-0450: "Rept of Mail Control & Mail Accounting Task Force".
LEVY, M. Division of Safeguards 79/12/14 1p
- 8001170067 FOIA request for NRC inventory listing re all copying & duplicating machines under NRC control.
MITCHELL, D. R. Washington Management Group, Inc 79/12/14 1p
- 8001170073 Responds to FOIA request for NRC inventory listing re copying & duplicating machines under NRC control. Forwards requested info w/o encl.
FELTON, J. M. Division of Rules and Records 80/01/02 1p
- 8001170091 Partially responds to UCB FOIA request for documents produced by NRC task group for formulation of action plan re implementation of TMI lessons learned & Kemeny Commission rept. Requested info in PDR. Two addl documents under review.
FELTON, J. M. Division of Rules and Records 80/01/02 2pp
- 8001280444 Responds to FOIA request for documents re winning proposal submitted by Tektron Research, Inc. Forwards nonproprietary version of proposal w/o encl. info partially withheld. NRC statements (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records 80/01/02 2pp
- 8001280449 FOIA request for documents re winning proposal submitted by Tektron Research, Inc. in response to contract solicitation RS-CIE-79-254.
MONROE, G. E. Potomac Research, Inc 79/09/26 1p
- 8001300279 Responds to FOIA request for grants to Consumer Federation of America. Consumer Energy Council. Energy Policy Task Force & DOE. No documents sub. to request.
FELTON, J. M. Division of Rules and Records 80/01/10 1p
- 8001300285 FOIA request for grants to Consumer Federation of America. Consumer Energy Council. Energy Policy Task Force & DOE w/ LEE, D. O. Americans for Nuclear Energy 79/12/14 2pp
- 8001300306 Supplements 780929 response to FOIA request for documents described in weekly info rept for 780630. Forwards nonproprietary version of final comprehensive evaluation rept on Atomic Int'l DeSoto Avenue plant, CA.
FELTON, J. M. Division of Rules and Records 80/01/04 1p
- 8001300317 FOIA request for documents described in weekly info rept for 780630.
KRANISH, A. Trends Publishing, Inc 78/07/19 1p
- GEN TEC IS - GENERIC TECHNICAL ISSUES
- 7907190488 NUREG/CR-0764
"Eddy Current Insp for Steam Generator Tubing Program." annual progress rept 1978
DDDD, C. V. Oak Ridge National Laboratory. PIN P-0417 79/05/31 29pp Available at NTIS
- 8001080172 Summary of 791108 meeting w/JAERI re test results & need to make JAERI facility description rept & related facility drawings available to GE. Mark II owners & contractors to initiate fluid structure interaction studies. Draft (tr encl).
HANAUER, S. H. TMI-2 Unresolved Safety Issues 79/11/26 4pp
- 8001100375 Forwards comments on Revision 1 to NUREG-0310, "Technical Rept on Mail Selection & Processing Guidelines for BWR. Coolant Pressure Boundary Piping." Supporting info encl.
SHERWOOD, G. O. Antibodies, Inc. MPN-002-R- 80/01/10 53pp
- 8001100338 NEDE-21463-5
"Evaluation of Near-Term BWR Piping Remedies."
GIAM/221A J - HUGH, N. R. Antibodies, Inc 79/05/31 400pp
- 8001100382 NEDE-23684
"Prevention of Stress Corrosion by Limitation of Applied Static Load in BWR Piping & Components."
LEMAIRE, J. C. RANGANATH, S. Antibodies, Inc 78/09/30 135pp
- 800110054 Discusses Naval Research Lab 791022 rept re radiation effects to reactor vessel support structures. Concludes w/conclusions. Recommends genetic program be established.
JOHNSON, R. E. Engineering Branch. SNIDER, R. P. Systematic Evaluation Program Branch 79/11/23 2pp
- 8001110061 Forwards 791022 rept "Radiation Effects to Reactor Vessel Support Structures."
HAWTHORNE, J. R. Navy, Dept of. Naval Research Laboratory. NRC-03-79-148 79/10/22 1p
- 8001110066 "Radiation Effects to Reactor Vessel Support Structures."
791022
HAWTHORNE, J. R. SPRAGUE, J. A. Navy, Dept of. Naval Research Laboratory. NRC-03-79-148 79/10/22 22pp
- 8001150066 Forwards suggestions received re long-range research.
HANAUER, S. H. Assistant Director for Plant Systems 79/09/18 1p
- 8001150270 Forwards draft final rept by Sandia Labs on Phase I of generic task re sys interaction in nuclear power plants & fault tree programs developed by Sandia Labs during study on sys interaction w/o encl.
HANAUER, S. H. Division of Systems Safety 79/12/27 1p
- 8001160092 Notification of 800121 meeting in Bethesda, MD to discuss scope of neutronics in Task A-11.
KARP, P. S. Reactor Safety Branch 79/12/27 1p
- 8001220190 Notification of 800108 meeting w/Sandia Labs in Bethesda, MD re methods & procedures used to conduct study on sys interaction & NRC review.
ANFIELD, J. Light Water Reactors Branch-1 79/12/13 2pp
- 8001230019 Forwards Task A-11, Revision 2. Revision provides clearer & more coherent presentation of various subtasks & does not involve fundamental changes in approach.
HANAUER, S. H. TMI-2 Unresolved Safety Issues 79/11/28 1p

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--8001230020 Task Action Plan A-11: "Reactor Vessel Matix Toughness."
Revision 2
EISENHUT, D G Division of Operating Reactors 79/12/31 12pp

8001240285 Summary of 800108 meeting w/Sandia Labs in Bethesda, MD re
draft final rept on Phase I of sys interaction in nuclear
power plants
ANGELD, J Light Water Reactors Branch 1 80/01/14 3pp

8001310181 "For Comment" issue of "Interim Staff Position on Environ
Qualification of Safety-Related Electrical Equipment
Resolution of Generic Technical Activity 4-24"
SZUKIEWICZ, A J Division of Systems Safety 79/11/00 8Rpp
Available at NTIS

IAE INSPECTION AND ENFORCEMENT

7910250510 IE Info Notice 79-05: "Control of Maint & Essential
Equipment" NRC 791205 ltr to Duquesne Light Co. notice of
Violation notice of proposed imposition of civil penalties:
& order modifying license encl
* Office of Inspection & Enforcement, Office of the Director
79/12/31 1pp

7910250511 IE Info Notice 79-02: "Separation of Electrical Cables for
MPT1 Automatic Depressurization Bus"
* Office of Inspection & Enforcement, Office of the Director
79/12/21 2pp

7910250517 IE Info Notice 79-04: "Inadequate Design of Safety-Related
Heat Exchangers"
* Office of Inspection & Enforcement, Office of the Director
79/12/27 1pp

7910250519 IE Info Notice 79-03: "Computer Code Defect in Stress
Analysis of Piping Elbow"
* Office of Inspection & Enforcement, Office of the Director
79/12/31 1pp

7910250520 IE Info Notice 79-03: "Improper Closure of Primary
Containment Equipment Access Hatches"
* Office of Inspection & Enforcement, Office of the Director
79/12/21 1p

7910250523 IE Info Notice 80-01: "Fuel Handling Events"
* Office of Inspection & Enforcement, Office of the Director
80/01/04 2pp

7910250525 IE Info Notice 79-07: "Cracking in Low Pressure Turbine
Discs"
* Office of Inspection & Enforcement, Office of the Director
79/12/28 6pp

7910250526 IE Bulletin 79-01B: "Environ Qualification of Class IV
Equipment"
* Office of Inspection & Enforcement, Office of the Director
80/01/14 42pp

7912190644 IE Circular 80-01: "Svc Advice for GE Induction Discs
Relays"
* Office of Inspection & Enforcement, Office of the Director
80/01/17 4pp

7912190652 IE Bulletin 80-01: "Operability of Automatic
Depressurization Bus Valve Pneumatic Supply."
* Office of Inspection & Enforcement, Office of the Director
80/01/14 3pp

MISC PUBLIC DOCUMENT ROOM MISCELLANEDUE

7907310135 Responds to 790315 telegram to President Carter re NRC
790312 orders to shut down five nuclear plants Discusses
reasons for shutdown order & NRC review of plant piping sys
ability to withstand earthquakes
DENTON, H R Office of Nuclear Reactor Regulation 79/05/24 4pp

7908170294 Requests implementation of guidelines to clarify functions
of research review groups & responsibilities of Nuclear
Regulatory Research members
LEVINE, S Office of Nuclear Regulatory Research 79/07/03 4pp

--7908170299 Provides guidance on procedure to be followed by Nuclear
Regulatory Research staff to establish better coordination
on use of research results
DENTON, H R Office of Nuclear Reactor Regulation 79/02/14 4pp

79082101-3 Discusses Structural Engineering Branch position re load
factor for hydrostatic pressure in structural design
Hydrostatic pressure due to ground water should be
considered as part of live load Load factor should be 1.7
LIPINSKI, E Structural Engineering Branch 79/04/14 2pp

--7908210176 Responds to NRC 781129 ltr Ground water contained in soil
should be considered part of soil pressure & be assigned
load factor of 1.7
GREEN, J E American Concrete Institute 79/03/30 1p

7910010074 Forwards minutes of 790723-24 steam generator workshop
held in Silver Spring, MD re improvement of capability to
analyze steam generator transients
ZUBER, N Analysis Development Branch 79/09/10 180pp

7911020157 Notifies of cancellation of 791012 meeting w/IE in Bethesda,
MD to discuss computer sys info re NRC Room 766
BELKE, W L Quality Assurance Branch 79/09/21 1p

7911050513 Notification of 791205 meeting w/ACRS Subcommittee on Fire
Protection in Washington, DC to discuss fire protection
program & passive & active sys
FERGUSON, R Plant Systems Branch (Pre 791030) 79/10/25 3pp

7911070251 Forwards list of documents producible per RH Hartley joint
subpoena Requests advice re relevant documents for which
confidentiality may be decided by NRC RH Hartley 790914 ltr
to NRC officially produced on 791029 w/pencil notations
LEBSY, R P Antitrust Division 79/10/29 1p

7911080215 Forwards "Thermal & Radiation Aging Degradation of Selected
Matix" Requests review & addition of info by 791031
LAINAS, G Plant Systems Branch (Pre 791030) 79/10/17 8pp

791130025 Notification of 791126 meeting w/HAFI Int'l, Inc in Bethesda,
MD to discuss proposed leakage rate testing program
GARNER, D J Operating Reactors Branch 4 79/11/05 2pp

791130194 Discusses rate regulation-banding & financial considerations
for nuclear power utility
FERGUSON, J S MWS Consultants, Inc Middle West Service Co. Div.
79/10/26 4pp

791140094 "Dapple Method for Computing Tornado Hazard Probabilities
Refinements & Theoretical Considerations" presented at
11th Conference on Severe Local Storms Pg 241-246
ABBEY, R F Office of Nuclear Regulatory Research FUJITA, T T
Chicago, Univ of 79/10/05 16pp

791140210 "Elastic & Viscoplastic Impact Bending Response Analysis of
Nuclear Shipping Cask Structures"
SHIEN, R C Transportation Branch 79/12/12 20pp

791140270 Forwards action plan for development of plan for improved
training of operators & feasibility study for licensing
plant managers & other util personnel not subjected to
licensing
COLLINS, F F Operator Licensing Branch 79/11/06 2pp

8001020059 Responds to 791011 request for info re status of proposed
nuclear reactor in Sandy Mush area of NC No application for
CP reviewed
COLLINS, H E Assistant Director for Emergency Preparedness
79/12/19 1p

8001040651 Forwards "Piping Stress Analysis & Reporting Piping Analysis
Computer Program Verification to NRC Benchmark Problems,"
Vols 1 & 2: & "Piping Stress Analysis & Reporting User's
Manual," Revision 2 Encls withheld (ref 10CFR2 790)
ARTERBURN, J R Nuclear Technology, Inc (Nutech) PSD-01-017
79/12/21 2pp

8001040695 Notifies of exemption from 10CFR2 735-21
LEVINE, S Office of Nuclear Regulatory Research 79/12/31 1p

8001070138 Forwards info requested on 791129 re basis of NRC ECRB
analysis List of forwarded documents encl
DENISE, R P Assistant Director for Reactor Safety 79/12/10
3pp

8001080006 Forwards progress rept summarizing lumped parameter
conservation equations for fixed control vol consisting of
three regions divided by two moving boundaries
ZUBER, N Analysis Development Branch 79/12/08 30pp

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- 800110024 Responds to 791106 re const of nuclear power plants in low population areas Evacuation more difficult in heavy population areas Nuclear facilities necessary to ease natl dependence on foreign oil
DENTON, H R Office of Nuclear Reactor Regulation 79/12/20 2pp
- 800110024a Requests total moratorium on nuclear power plants Questions const of facilities in high population areas VD Santo 791011
11r encl
CHONG, L R Affiliation Unknown 79/11/06 2pp
- 800114005 Responds to 791210 comments on statistical analysis of four yrs of LER data Dfs has been working towards achieving useful & coordinated data analysis program Draft prepared of proposed Manual chapter re div of responsibilities
HELTEMER, C J Director's Office 79/12/20 1p
- 8001140124 Responds to 791128 ltr urging completion of reactors & building of more reactors Advises of plans to expedite licensing consistent w/requirements for protection of public health & safety
RUBENSTEIN, L B Light Water Reactors Branch 4 79/12/26 1p
- 8001140127 Supports building of nuclear plants & expresses concern about delays
WHITE, F E Affiliation Unknown 79/11/20 1p
- 800116006 Notification of 800103 meeting in Bethesda, MD to review NRC position on guidelines for excluding exercising tests of certain valves during plant operation
NERSES, V Reactor Safety Branch 79/12/21 2pp
- 8001160073 Notification of 800103 meeting in Bethesda, MD to review NRC position re guidelines for excluding exercising tests of certain valves during plant operation Location of meeting changed
NERSES, V Reactor Safety Branch 79/12/21 1p
- 8001160077 Notification of 800110 meeting w/Nuclear Associates Intl to discuss technical capabilities in areas of potential interest to Fuels Section of Core Performance Branch
KNIEL, R Core Performance Branch 79/12/31 1p
- 8001160405 Responds to 791102 ltr re radwaste disposal & Tampa Electric Co plans to construct nuclear power plant in Port Manatee, FL Unaware of util plans re const in FL Info re radwaste disposal encl
GORSBICK, L V Office of the Executive Director for Operations 79/12/04 2pp
- 8001160412 Requests info re radwaste disposal & Tampa Electric Co plans to construct nuclear power plant in Port Manatee, FL Constituent ltr encl
CHILES, L Senate Appropriations 79/11/02 2pp
- 8001160510 Responds to 791128 inquiry re use of license fees collected per W Connors 791127 ltr License fees forwarded to Treasury per Independent Ofrs Appropriation Act of 1950 Title V
GORSBICK, L V Office of the Executive Director for Operations 79/12/12 1p
- 8001160521 Forwards 791127 inquiry re use of license fees collected by Federal & state govts
WALKER, R S House of Rep 79/11/26 2pp
- 8001160552 Responds to RH Rough 791116 ltr requesting info re operator code of ethics during emergency No written code of ethics exists Control rooms designed to be habitable during accidents
GORSBICK, L V Office of the Executive Director for Operations 79/12/12 2pp
- 8001160558 Responds to 791116 ltr seeking decision concerning Lehigh Univ contract request re marine barge study Justification for sole source award under review
GORSBICK, L V Office of the Executive Director for Operations 79/12/13 1p
- 8001160560 Comments on Lehigh Univ contract request re marine barge study Urges timely decision by NRC
HUGHES, W J House of Rep - Judiciary Committee 79/11/16 1p
- 800121010 Lists revised program & activity codes for weekly manpower req cards
CDLJINS, H E Office of State Programs 80/01/09 2pp
- 8001220306 Discusses IE 791116 request for evaluation of test & topical repts used by licensees in IE Bulletin 79-01 responses Requests lists of documents found acceptable to be used for equipment qualification
LAINAR, G Plant Systems Branch 79/12/14 2pp
- 8001220310 Discusses evaluation of qualification test repts for Class IE elect, cal components Forwards reft list & requests unacceptable repts be evaluated on expedited basis
JORDAN, E L Division of Reactor Operations Inspections 79/11/16 7pp
- 8001220406 Submits change of address for VT State Dept of Health to Occupational & Radiological Health Administration Bldg 10 Baldwin Street, Montpelier, VT 05602
LONGLEY, M Y Vermont, State of 80/01/16 2pp
- 8001240017 Forwards updated roster of utility
VABGALL, D B Division of Project Management 79/12/31 171pp
- 8001240391 Comments on draft listing of info which should be obtained from site during nuclear incident NRC response to incident is phased different info is required during different phases of response
BUTCHER, E Plant Systems Branch 80/01/03 2pp
- 8001250098 Forwards description of multirad burst tests & supportive diagrams Data repts on multirad burst tests mailed by parcel post Repts on tests are being prepared & will be published in approx one yr
KAWASAKI, S Japan 79/12/24 5pp
- 8001260046 Forwards security educational media survey for completion by 800111
BRADY, R J Division of Security 79/12/17 2pp
- 8001260097 Notification of 800111 meeting w/Pipe Crack Study Group in Bethesda, MD to discuss current progress & schedule of group investigation
SHAD, L C Engineering Branch 80/01/08 12pp
- 8001260276 Summary of PWR Pipe Crack Study Group 791212 meeting re subtasks, meeting schedule & target dates List of attendees, agenda & group charter encl
SHAD, L C Assistant Director for Engineering Programs 80/01/08 2pp
- 8001300197 Forwards draft "Simulators & Use on Operator Training & Requalification" w/c encl
FARMER, W S Research Support Branch 80/01/07 2pp
- 8001310173 Provides final work assignments for containment leakage testing, control of heavy loads, low fracture toughness, DWR feedwater nozzle cracking & containment surge
ZECH, G Division of Operating Reactors 80/01/09 1p
- 8001310360 Concur w/proposed IE circular, "Motor Starters & Contactors Failed to Operate"
GAMMILL, W P Division of Operating Reactors 80/01/11 1p
- NUREG NUREG REPORTS AND RELATED CORRESPONDENCE
- 7907190488 NUREG/CR-0764
"Eddy-Current Insp for Steam Generator Tubing Program" annual progress reft 1978
GODD, C V Oak Ridge National Laboratory FIN B-0417 79/05/31 29pp Available at NTIS
- 7908190366 NUREG/CR-0772 "Auditing Measurement Control Programs"
ROBERTS, F P, BROUNS, R J Battelle Memorial Institute, Pacific Northwest Laboratory PNL-3019 79/05/31 20pp
- 8001000330 Comments on draft NUREG-0610 on behalf of WPPSS Draft is patchwork of uncoordinated requirements Emergency planning guidelines should be revised
REYNOLDS, N S Debevoise & Liberman 79/12/03 7pp
- 8001020571 NUREG-0020 VO N11
Grey book "Operating Units Status Rept." Vol 3, data as of 791031
ROSS, P A, NICHOLS, D Office of Management and Program Analysis 79/11/30 181pp Available at NTIS

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- 8001020652 NUREG/CR-0007
 "Proceedings of Review Group Conference on Advanced Instrumentation for Reactor Safety Research Held at NRC 7/20/76-26"
 HON. A. L. WEBER, T. Office of Nuclear Regulatory Research 7/21/76
 800pp Available at QFO
- 8001000130 NUREG/CR-1173
 "Experimental Study of Turbulent Thermal Convection w/Time-Dependent Volumetric Energy Sources"
 KEYHANI, M. KULACKI, F. A. Ohio State Univ. FIN B-4061 7/9/76
 71pp
- 8001030269 NUREG/CR-1097
 "Safety Analysis of Nuclear Concrete Containment Structures"
 PETRINA, P. SEXSMITH, R. WHITE, R. N. Cornell College. FIN B-5680
 7/12/76 190pp
- 8001030747 NUREG-0540 VI N10
 "Title List of Documents Made Publicly Available." for Oct 1979
 * Division of Technical Information & Document Control 7/9/76
 400pp Available at NTIS
- 8001030798 NUREG-0540 VI N9
 "Title List of Documents Made Publicly Available." Sept 1979
 * Division of Technical Information & Document Control 7/9/76
 437pp Available at NTIS
- 8001030880 NUREG/CR-1165
 "Aerosol Measurements & Modeling for Fast Reactor Safety." quarterly progress rept Jan-Mar 1979
 GIESERE, J. A. JORDAN, H. LEE, K. W. Battelle Memorial Institute, Columbus Laboratories. FIN A-4063 BML-2007 7/11/76 39pp
- 8001040051 Comments on NUREG-0610 suggests language changes to draft & limiting of license actions to applicable areas
 MILLS, L. M. Tennessee Valley Authority 7/11/76 4pp
- 8001040457 Comments on NUREG-0610 fails to classify incidents for situations requiring immediate emergency response measures. Many described events duplicate Tech Spec requirements
 DELGEORGE, L. D. Commonwealth Edison Co. 7/11/76 17pp
- 8001070206 Comments on proposed NUREG-0610 rule is based on false assumptions re emergency preparedness & will only create illusion of safety
 KEFFORD, C. Environmental Coalition on Nuclear Power. 7/12/76
 3pp
- 8001070238 Comments on proposed NUREG-0610 accident classes do not relate to EPA protective action guides. Accident classification scheme modified accordingly
 WRIGHT, G. Illinois, State of Dept of Public Health. 7/11/76
 8pp
- 8001070244 Comments on encl proposed NUREG-0610 endorses AIF comments & suggests that example initiating conditions not be omitted
 PARKER, W. D. Duke Power Co. 7/11/76 20pp
- 8001090049 NUREG-0640
 "TMI-2 Radiation Protection Program" report of special panel
 MURPHY, T. D. Radiological Assessment Branch. WEINHOLD, C. B. Brookhaven National Laboratory. NEELY, D. R. Region 1, Philadelphia, Office of the Director 7/12/76 40pp Available at NTIS
- 8001080324 Comments on NUREG-0511 well-presented & thorough assessment of U milling cost/benefit analysis approach does not include option of not milling & mining U ore
 PHILLIPS, B. Greenpeace Foundation 1476B 7/12/76 4pp
- 8001090024 NUREG/CR-1125
 "Population Dose Commitments Due to Radioactive Releases from Nuclear Power Plant Sites in 1976"
 BAKER, D. A. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2243-B. PNL-2940 7/12/76 113pp Available at NTIS
- 8001100115 NUREG-0327
 "Donors of Nuclear Power Plants"
 MOORE, R. E. Antitrust & Indemnity Group 7/9/76 53pp Available at NTIS
- 8001100119 NUREG-0569
 "Evaluation of Integrity of BWR Reactor Vessels"
 HOGG, K. D. Office of Nuclear Reactor Regulation 7/9/76 127pp Available at NTIS
- 8001100125 NUREG-0618
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 BEBE, M. R. Office of Management and Program Analysis 7/12/76
 288pp Available at NTIS
- 8001100162 Responds to Subcommittee on Energy & Environ 7/9/80B questions re NUREG-0600, "Investigation into 790328 TMI Accident by IE." No final determination on investigations of facility incident. Forwards detailed responses to questions
 HENDRIE, J. M. Commission 7/10/76 12
- ~8001100174 Responds to Congressman Dell 7/9/80B questions re conclusions in NUREG-0600 concerning failure of TMI operators to follow procedures. Investigation limited to actions of Unit within specific time frame
 DENTON, H. R. Office of Nuclear Reactor Regulation. STELLING, Office of Inspection & Enforcement, Office of the Director 7/10/76 4pp
- ~8001100177 Submits questions on behalf of Subcommittee on Energy & Environ re conclusions in NUREG-0600 concerning failure of TMI operators to follow procedures
 UDALL, M. A. House of Rep. Interior & Insular Affairs 7/9/80B 3pp
- 8001100293 NUREG/CR-0919
 "SOURCE User's Guide"
 STEINMULLER, D. MITCHELL, D. L., DUPPS, F. J. Los Alamos Scientific Laboratory. FIN A-1170 SAND79-0604 7/12/76 58pp Available at NTIS
- 8001100295 NUREG/CR-0569
 "Facilitation of Decommissioning LWRs"
 MOORE, E. D. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2125 7/12/76 62pp Available at NTIS
- 8001100273 Recommends preparation & issuance of summary rept re NUREG-0600 to consolidate & integrate findings of NRC task force
 CARSON, M. W. NRC - Advisory Committee on Reactor Safeguards 7/11/76 2pp
- 8001100275 Forwards comments on Revision 1 to NUREG-0310, "Technical Rept on Matl Selection & Processing Guidelines for BWR Coolant Pressure Boundary Piping" Supporting info encl
 SHERWOOD, C. G. Antibodies, Inc. MFN-002-0- 80/01/10 53pp
- ~8001100378 NEDC-21460-5
 "Evaluation of Near-Term BWR Piping Remedies"
 STARBUZZI, A. J. HUGHES, H. R. Antibodies, Inc. 7/9/76 400pp
- ~8001100382 NEDC-23484
 "Prevention of Stress Corrosion by Limitation of Applied Static Load in BWR Piping & Components"
 LEMARE, J. C. RANGANATH, G. Antibodies, Inc. 78/09/30 39pp
- 8001100497 Describes BWR owners group plans for implementation of analysis guidelines & training actions re NUREG-05/B Requirement D.2.9.2. DC EIS/Env. 7/9/76 11. Requests 800110 meeting w/NRC to discuss progress of implementation
 KERMAN, T. D. Babcock & Wilcox Operating Florida Units Group 80/01/04 8pp
- 8001100092 NUREG/CR-0279
 Errata for NUREG/CR-0279, "Fracture Toughness of PWR Component Supports"
 ANDROVSKY, G. W. KRIG, R. D. ALLEN, G. C. Sandia Laboratories. SAND78-2947 7/11/76 8pp
- 8001100228 NUREG/CR-0795
 "Geomorphic & Erosion Studies of Western NY Nuclear Site (St. West Valley, NY)"
 BOOTHROYS, J. C. Rhode Island Univ. of TIMSON, B. B. Mahomet Corp. DANA, R. H. New York State of. FIN B-8008 NY588/79-2406 7/12/76 79pp
- 8001130093 Forwards "Rept to Congress on ADS Apr-June 1979," seventeenth rept re ADS of licensed nuclear facilities for second quarter of 1979 per Energy Reorganization Act 1974 PR notice encl
 HENDRIE, J. M. Commission 7/11/76 2pp
- ~8001100096 NUREG-0680 V2 M2
 "Rept to Congress on ADS Apr-June 1979"
 * Office of Management and Program Analysis 7/11/76 42pp Available at NTIS
- 8001130184 Requests nontechnical explanation of discussion in NUREG-0460 re possibilities of nuclear accident or meltdown
 CLAIMS, R. N. House of Rep. 78/09/26 1p

NONDOCKETED ITEMS

- 8001130242 Responds to H. Altschuler request for nontechnical explanation of nuclear meltdown discussed in NUREG-0460. Core melt probability resulting from ATWD discussed & nuclear accident risk estimates given. GOSBICK, L. V. Office of the Executive Director for Operations 79/11/09 2pp.
- 8001150008 NUREG/CR-1041
"Fuel Cycle Cost Projections"
CLARK, L. L. CHOCKIE, A. D. Battelle Memorial Institute, Pacific Northwest Laboratory FIN 2204-N 79/12/31 149pp Available at NTIS.
- 8001150010 NUREG-0380 US N12
"Program Summary Rept." Vol 3 Number 12
* Office of Management and Program Analysis 79/12/21 88pp Available at NTIS.
- 8001150026 NUREG/CR-1183
"Lab Simulation of Steady Tornadoic Wind Loads on Structures"
SISCHKE, M. C., LIGHT, B. D. Oklahoma Univ. of FIN B-6241 79/12/31 126pp Available at NTIS.
- 8001150043 Responds to 791114 request for info re questions contained in EG Busch 791030 ltr on nuclear energy DL issued to util for 40 yrs beginning w/CP issuance. Discusses licensing process. GOSBICK, L. V. Office of the Executive Director for Operations 79/12/26 5pp.
- 8001150374 Requests info in response to constituent EG Busch 791030 ltr re nuclear energy.
BENTSEN, L. M. Senate 79/11/14 3pp.
- 8001150389 FOIA request for documents re preparation of NUREG-0450.
"Rept. of Mat'l Control & Mat'l Accounting Test Force"
LEVY, M. Division of Safeguards 79/12/14 1p.
- 8001160022 NUREG/CR-116A
"LWR Safety Research Program Quarterly Progress Rept."
Apr-June 1979
PERMITT, E. G., RYGER, J. A. Argonne National Laboratory ANL-79-61 79/11/30 41pp Available at NTIS.
- 8001160026 Forwards preliminary criteria for emergency planning re nuclear facilities w/potential for groundwater contamination NUREG-0440 & LO Hulman 790703 memo encl w/o encl.
NICHOLSON, T. J. Site Safety Standards Branch 79/11/06 4pp.
- 8001160175 Requests reprints of NUREG-75-111, "Guide & Checklist for Development & Evaluation of State & Local Radiological Emergency Response Plans in Support of Fixed Nuclear Facilities"
COLLINS, H. E. Office of State Programs 79/12/31 1p.
- 8001160230 Summary of NRC 791218 meeting w/DOE re impact of proposed Lessons Learned Task Force actions on regional electric reserve margins. Economic Regulatory Administration committed to provide weekly update of analysis. First analysis encl.
DENTON, H. H. Office of Nuclear Reactor Regulation 79/12/20 3pp.
- 8001160336 Submits analysis of potential reliability impacts resulting from shutdown of selected nuclear plants for mods re Lessons Learned Task Force recommendations. Outages should be sequenced for multiple units within region.
PFEFFER, J. L. Energy Dept of 79/12/19 4pp.
- 8001160392 NUREG-0637
"Rept to NRC from Staff Panel on Commission Determination of Extraordinary Nuclear Occurrence (ENO)"
* Office of the Executive Director for Operations 80/01/31 214pp.
- 8001160425 NUREG-0325
"NRC Functional Organization Charts," Dec 1979
* Office of Management and Program Analysis 79/12/31 30pp Available at NTIS.
- 8001160466 Comments on draft NUREG-0630 re ECCS cladding models. No technical justification established for classifying vendor models as conservative or nonconservative.
REINBERGER, D. L. Washington Public Power Supply System 80/01/03 1p.
- 8001170043 Discusses receipt of Feb 2, May 1979 papers & forwards NUREG-0170 & 791212 FR notice. Advises of 800282 public scoping meeting in Hamburg, NY w/o encls.
CLARK, A. T. Advanced Fuel & Spent Fuel Licensing Branch 79/12/19 2pp.
- 8001170082 Comments on NUREG-0610 suggests various editorial changes & outlines reasons.
COUNSIL, W. G. Northeast Utilities 79/12/03 3pp.
- 8001170086 Comments on NUREG-0610 local authorities should be notified of unusual conditions only if state authorities cannot be reached.
THRASH, H. D. Alabama Power Co 79/12/07 3pp.
- 8001170091 Partially responds to UCS FOIA request for documents produced by NRC task group for formulation of action plan re implementation of TMJ lessons learned & Kemenu Commission rept. Requested info in PDR Two add'l documents under review.
FELTON, J. M. Division of Rules and Records 80/01/03 2pp.
- 8001170430 NUREG/CR-1103
"Behavior of Nine-Rod Fuel Assembly During Power-Cooling-Mismatch Conditions - Results of Test PCM-5"
GUNNERSON, F. S., SPARKS, D. T., EG & G, Inc. FIN A-6041 EGG-2002 79/11/30 87pp.
- 8001170508 Comments on NUREG-0610 use of "turbine failure" on Page 5 should be deleted. Use of term w/o qualification could be misinterpreted to mean all turbine forced outages. Majority of which are unrelated to safety of plant.
BUCHHOLZ, R. H. Antibodies, Inc. MFN-293-79 79/12/06 2pp.
- 8001180090 NUREG/CR-116D
"Pellet/Cladding Interactions Fuel Failure Analysis Rept on Cooperative Program Undertaken by Pacific Northwest Labs & Oak Ridge National Labs"
MOHR, C. L., PANKASKIE, P. J., HEASLER, P. G. Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2150 PNL-2755 79/12/31 125pp Available at NTIS.
- 8001180262 Requests that final GEIS on handling & storage of spent light water reactor fuel be sent to parties specified on encl. svc lists for Boards under Div of Site & Environ. Analysis congruence.
REGAN, W. H. Assistant Director for Environmental Projects 79/12/05 23pp.
- 8001180304 Forwards BNWL 791115 ltr advising that latest data show higher radon emissions from underground mines than indicated in NUREG/CR-0627.
THORPSON, W. E. Technology Assessment Branch 79/11/20 1p.
- 8001180314 NUREG/CR-0627
"Radon-222 Emissions in Ventilation Air Exhausted from Underground U Mines"
JACKSON, P. O., PERKINS, R. W., SCHWENDIMAN, L. Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2270-7 PNL-2888 REV 79/09/30 65pp Available at NTIS.
- 8001180319 NUREG/CR-0626
"Prediction of Net Radon Emission from Model Open Pit U Mine"
NIELSEN, K. W., PERKINS, R. W., SCHWENDIMAN, L. C. Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2279 PNL-2889 REV 79/09/30 30pp.
- 8001200030 Comments on NUREG-0610 conflicts w/several federal & state documents which provide basis for emergency planning. Requirements are open to wide range of interpretation.
HOFFMAN, D. F. Consumers Power Co 79/12/26 5pp.
- 8001200149 Comments on proposed NUREG-0610 fails to include notification of NRC Emergency Control Ctr & responding actions by Ctr. Rule should require routine press briefing w/all parties represented.
NILSON, R. Shaker Corp 79/12/20 3pp.
- 8001200265 Comments on proposed NUREG-0610 basically sound & appropriate. Suggests technical mods to detailed action guides to improve internal consistency & applicability.
MUNDTH, L. R. Arizona Public Service Co 79/12/17 3pp.
- 8001200289 Responds to 790902 requests for info re Item 2.1.9 of Lessons Learned Task Force short-term requirements. CEN-117 provided response to request re inadequate core cooling. Russ 790902 ltr conflicts w/Denton 791030 ltr.
LIEBLER, C. E. C-E Operating Plants Owners Group PRN-TM-80-5 80/01/16 1p.
- 8001200584 NUREG/CR-0675
"Test of Six-Inch-Thick Pressure Vessels, Series 3, Intermediate Test Vessel V-B." Two microfiche encl.
BRYAN, R. H., CANONICO, D. A., HOLZ, P. P. Oak Ridge National Laboratory FIN B-0119 ORNL/NUREG-58 79/12/31 225pp Available at NTIS.

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800120004 NUREG-0643
"Request Processing & Disposal"
* Commission TID-3311-88 80/01/21 Y3pp Available at NTIS
\$24 00

8001240512 Confirms commitment to revise App J to county radiological
emergency plan by 800103 Will add 38 TLDs around Crystal
River nuclear plant for radiation release & dose estimation
ALLEN G J Citrus County, FL 79/12/18 5pp

8001250095 Responds to 800118 document request Records indicate that
NUREG-0578, NUREG-0600 & NUREG-0585 have been sent
SWARTZ L L Antitrust Division 80/01/21 1p

8001280029 Ack receipt of NUREG-0553 Comments available by 79/1/30
Requests future mailings include three copies for
distribution
NOLAN M Nevada, State of 79/11/06 1p

8001280023 Forwards NUREG-0553, "Beyond Defense-In-Depth Cost & Funding
of State & Local Govt Radiological Emergency Response Plans
& Preparedness in Support of Commercial Nuclear Power
Stations" Requests comment
RYAN R G Office of State Programs 79/10/18 1p

8001280035 Submits comments on NUREG-0553 Rept funding scheme used
costs based on pre-EMI emergency period Present attitudes
require greater sophistication in emergency sus Each county
needs full time prof planner
HENDERSON D W Pennsylvania, State of 79/11/13 2pp

8001280040 Submits comments on NUREG-0553 Population density should
not be used as criterion for funding priority Full-time prof
should develop & coordinate implementation of crisis
mitigation
JONES D L Virginia, State of 79/11/14 3pp

8001280047 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Proposed project consistent w/applicable county & district
plans for economic development
ALBRITTON J D Mississippi, State of 79/11/14 1p

8001280050 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Funding should be routed through NRC & then to states Each
state should support emergency response plan
CONDEN G M Texas, State of 79/11/15 1p

8001280054 Ack receipt of NUREG-0553, "Beyond Defense-In-Depth Cost &
Funding of State & Local Govt Emergency Response Plans &
Preparedness in Support of Commercial Nuclear Power
Stations" Document will be kept in public library
GULLETT G F Louisiana, State of 79/11/20 1p

8001280058 Submits state clearinghouse review of NUREG-0553, "Beyond
Defense-In-Depth" No comments or recommendations at present
time
HOWELL L L Mississippi, State of 79/10510 79/11/19 1p

8001280060 Requests copy of NUREG-0553, "Beyond Defense-In-Depth Cost &
Funding of State & Local Govt Radiological Emergency
Response Plans & Preparedness in Support of Commercial
Nuclear Power Stations"
GRIFFIN R Affiliation Unknown 79/11/21 1p

8001280066 Submits comments on NUREG-0553 Rept is well done & presents
needed estimate of costs incurred by state & local govts in
developing emergency response plans Agrees w/exchange in
funding basis for emergency planning
TAYLOR A J Florida, State of 79/11/21 2pp

8001280069 No comments on NUREG-0553, "Beyond Defense-In-Depth"
Project as of 79/12/03 found not in conflict w/state plans,
goals & objectives
HILL R M Nevada, State of 79/12/03 1p

8001280171 EIA of NUREG-0553, "Beyond Defense-In-Depth" No comments
noted
* Montana, State of 79/11/26 1p

8001280192 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
FEMA & established emergency agencies should confer at
regional level w/states, community representatives & util
spokesmen to set goals & priorities based on needs
HANCUSO F Connecticut, State of 79/12/11 2pp

8001280198 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Funding for state & local emergency planning for major
facilities should be included in proposal
MYERS B A California, State of 79/12/11 1p

8001280203 Forwards various state agency comments on NUREG-0553,
"Beyond Defense-In-Depth" No statements objecting to
proposed project received W/o encl
MCDONALD T J New York, State of 28642 79/12/17 1p

8001280207 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
FEMA should have responsibility for planning & disbursement
of funds made available from util or other sources
KEESE J H Tennessee, State of 79/12/19 2pp

8001280219 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
NRC should reduce uncertainty which currently exists w/
respect to requirements in emergency response planning
Estimated costs of implementing plan are basically accurate
LEAVITT J K Oklahoma, State of 79/12/19 2pp

8001280223 Requests addl copy of NUREG-0553, "Beyond Defense-In-Depth"
DONDVAN A P New York, State of 79/12/31 1p

8001280227 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Developers of nuclear power stations should bear cost of
emergency plans Development of emergency plans by Natl Guard
would be excellent training vehicle
BOYD H K Richland County, SC 79/11/05 2pp

8001280234 Requests copy of NUREG-0553, "Beyond Defense-In-Depth" For
use in preparing Lake County, OH radiological emergency
response plans Newspaper articles re estimated expenditures
by local govts for emergency planning encl
BIMBER R M Affiliation Unknown 79/11/26 4pp

8001280241 Submits comments on emergency planning Supports federal
funding for vital agencies involved including funding for
addl personnel, maps, planning maps, meetings & related
activities
ELY S L Affiliation Unknown 79/11/30 1p

8001280245 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Establishing functional radiological program as delineated
in rept would require federal funding to counties
MORIN L A Monroe County, NY 79/12/03 1p

8001280248 Ack receipt of NUREG-0553, "Beyond Defense-In-Depth" Rept
will be used in preparation of nuclear civil preparedness
plan
FREER W M Midland County, MI 79/12/04 1p

8001280255 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Endorses rationale & recommendation re reimbursing local
govt for funds expended for emergency planning RG Stoner
79/12/04 ltr re radiation monitoring equipment encl
TRACY J F, HERR R G, HOWERY J D Lancaster County, PA 79/12/06
3pp

8001280261 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Preferable to pay funds directly to jurisdictions involved
If funds must pass through federal agency, program should be
administered by FEMA
HUFFORD H L, NEIMAN R E Affiliation Unknown 79/12/10 2pp

8001280270 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Local civil defense director could also be technical
director for emergency plans Requests copies of various
NUREG repts
REED J G Affiliation Unknown 79/12/14 2pp

8001280272 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Describes unique planning problem Facility is near island
used for research lab for exotic disease agents Problem
warrants specific mention in rept
HELLY N Suffolk County, NY 79/12/27 2pp

8001280275 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Agrees w/proposal for sinking fund from contributions by
licensees to provide for emergency preparedness
LAZD R M Atomic Safety and Licensing Board Panel 79/11/14 1p

8001280293 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
More appropriate for FEMA to obtain & disperse funds for
emergency planning States should be reimbursed for monies
spent developing emergency plans
KEPPLER J G Region 3, Chicago, Office of the Director, 79/11/30
1p

8001280305 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Premature to view state & local govt funding needs out of
context of federal role & in view of existence of
substantial federal capacity
MULLER D R Division of Site Safety & Environmental Analysis
79/11/27 1p

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- 8001280312 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
For state & local govts to respond adequately to
emergencies, people w/expertise in evaluating & interpreting
response info should be employed.
MULMAN, L. S. , MARKEE, E. H. Hydrology Meteorology Branch 79/11/29
2pp
- 8001280322 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
State should collect funds directly rather than having NRC
dole out funds.
DIRCKS, W. J. Office of Nuclear Material Safety & Safeguards
79/12/03 1p
- 8001280333 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Add communication equipment is useful to radiological &
nonradiological emergencies. Cost should not be included in
funds raised through fees imposed on utility.
SCHERER, A. E. Molins Machine Co., Inc. Subs. of Molins Overseas
Holdings, Ltd. 1 LP-79-06B 79/11/29 3pp
- 8001280337 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Utility constructing nuclear plants should make arrangements
w/state & local authorities for financing radiological
emergency plans.
GARY, R. J. Texas Utilities Generating Co 79/11/20 1p
- 8001280363 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Nuclear power plants do not generate sufficient tax revenue
to pay for emergency plans. Other industries posing potential
hazards to public are not similarly taxed.
BISE, D. F. Niagara Mohawk Power Corp 79/12/27 2pp
- 8001280368 Requests extension until 800112 to file comments on NUREG-
0553, "Beyond Defense-In-Depth"
REYNOLDS, D. S. Debevoise & Liberman 79/12/27 1p
- 8001280374 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Imposition of special fees on utility for emergency planning
should be last resort. Decision to seek funding scheme should
rest w/FEMA.
PARKER, W. D. Duke Power Co 79/12/31 3pp
- 8001280379 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Initiative for funding & implementation of regulation should
rest w/utility. NRC should use experience to establish stds &
support utility in work w/state govts.
LINDBLAD, W. J. Portland General Electric Co 79/12/31 3pp
- 8001280388 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Funds for specific requirements related to nuclear power
stations in area should be given directly to state or local
govts from utility or state sources.
WARD, J. E. Atomic Industrial Forum 80/01/03 9pp
- 8001280394 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
State & local emergency planning organizations are
understaffed. Positions should be federally funded.
POPKIN, R. S. American Red Cross National Headquarters 79/11/05
2pp
- 8001280406 Submits comments on NUREG-0553, "Beyond Defense-In-Depth"
Essential that quality programs, equipment & personnel be
available to minimize effects of emergency. Adequate funding
needed to overcome present financial constraints.
SHOOP, P. R. International Brotherhood of Electrical Workers
79/11/12 1p
- 8001280409 Responds to NRC 791018 ltr re NUREG-0553, "Beyond Defense-
In-Depth". Rept does not relate to working conditions of NRC
personnel represented by union.
KING, R. D. Affiliation Unknown 79/11/26 1p
- 8001280438 Ack assistance in emergency planning. Forwards 791029 ltr to
local emergency mgt director re funding & equipment for
better civil defense around fixed nuclear facilities. Ltr
prepared after consultation w/NRC.
RANDALL, W. B. Lancaster County, PA 79/10/29 App
- 8001280442 Ack receipt of NUREG-0553, "Beyond Defense-In-Depth"
CLEARLY, P. Citizens for a Better Environment 79/11/01 1p
- 8001280443 Requests copy of NUREG-0553, "Beyond Defense-In-Depth"
Suggests emergency planning be paid for by stockholders of
public utility. More realistic parameters needed for emergency
action.
GRANT, S. Affiliation Unknown 79/12/09 1p
- 8001280447 Ack receipt of notification of intent to apply for federal
assistance re NUREG-0553. Results of initial review expected
by 791205.
BAGGER, C. WILLIAMS, S. Georgia State of 79/11/05 1p
- 8001280450 Forwards comments on NUREG-0553, "Beyond Defense-In-Depth"
Cost & Funding of State & Local Govt Radiological Emergency
Response Plans & Preparedness in Support of Commercial
Nuclear Power Stations. Requests placement in PDR.
SOLDON, S. N. Office of State Programs 80/01/14 App
- 8001280453 Forwards comments on NUREG-0553, "Beyond Defense-In-Depth."
Supports funding of emergency plans by imposition of user
fee. Contentions 5 & 8 re League of Women Voters of Rockford
petition to intervene encl.
JOHNSON, B. League of Women Voters of Rockford, IL 79/12/29 App
- 8001280502 NUREG/CR-1225
"Major Alternatives for Govt Policies, Organizational
Structures & Actions in Civilian Nuclear Reactor Emergency
Mgt in US"
* National Academy of Public Administration Foundation FIN B-6792
80/01/31 207pp Available at NTIS
- 8001290296 NUREG-0662
Errata sheet for "Startup Data Rept for NRC/Pacific
Northwest Lab Halden Assembly IFA-513" Changes NUREG/
CR-0862 to NUREG/CR-0862
* Battelle Memorial Institute, Pacific Northwest Laboratory FIN
B-2043 79/09/25 1p
- 8001300460 NUREG/CR-1027
"Disassembly Phase Energetics Examination of Impact of
SIMMER Models & Assumptions."
HENNINGER, R. J. ALDOUFFE, R. E. Los Alamos Scientific Laboratory FIN
A-7099 LA-7998-MS 79/09/30 57pp
- 8001300468 NUREG/CR-1182
"Process Notebook for Aquatic Ecosys Simulation"
SWARTZMAN, G. SMITH, E. MCKENZIE, D. Washington Univ of
NRC-04-75-222 80/01/31 201pp Available at NTIS
- 8001300481 NUREG/CR-0984 V7
"Advanced Reactor Safety Research Quarterly Rept Apr-June
1979"
* Sandia Laboratories FIN A-1016 SAND79-1597 79/11/30 247pp
Available at NTIS
- 8001300506 NUREG/CR-1070
"Evaluation of Unloading Compliance Procedure for U Integral
Testing in Hot Cell." final rept.
CLARKE, G. A. Eulow International Co FIN B-0119 ORNL/SUB-7394/1
80/01/31 70pp Available at NTIS
- 8001300593 NUREG-0328
"Workshop Matl for State Review of USNRC Site Suitability
Criteria for High Level Radwaste Repositories"
* Division of Fuel Cycle & Material Safety PB-272-DRW 77/09/30
39pp Available at NTIS
- 8001300596 NUREG/CR-0495 V2
"Info Base for Waste Repository Design." Vol 2 equipment
performance requirements.
ROPLIN, C. M. PENTZ, D. L. TALBOT, R. The Analytic Sciences Corp FIN
B-2130-7 TN-1210-1 79/03/31 125pp Available at NTIS \$07.25
- 8001300604 NUREG/CR-0032
"Radwaste Mgt Study Task 1 Review of Waste Projection
Models." final rept.
GOLLNER, D. VOGT, D. KNIAZEWYCZ, Teknison, Inc NRC-02-77-160
78/07/31 72pp
- 8001300610 NUREG-0412
"Essays on Issues Relevant to Regulation of Radwaste Mgt"
BISHOP, W. P. HILBERRY, N. WATSON, R. A. Sandia Laboratories FIN
A-1137 PB-281-347 78/04/30 101pp Available at NTIS
- 8001310084 NUREG/CR-1172
"Delayed Beta- & Gamma-Ray Production Due to Thermal-Neutron
Fission of Pu-239 Tabular & Graphical Spectral Distributions
for Times After Fission Between 2 & 14,000 Sec."
DICKENS, J. K. ENGLAND, T. R. LOVE, T. A. Oak Ridge National Laboratory
FIN B-0095 ORNL/NUREG-66 80/01/31 154pp Available at NTIS
- 8001310086 NUREG/CR-1160
"LHFR Safety Review of Current Issues & Bibliography of
Literature (1978)." Vol 2 to ORNL/NUREG/NSIC-125
BUCHANAN, J. R. KEILMOLTZ, G. W. Oak Ridge National Laboratory FIN
B-0126 80/01/31 86pp Available at NTIS
- 8001310096 NUREG/CR-1121
"Quarterly Progress Rept on Slowdown Heat Transfer
Separate-Effects Program for Jul-Sept 1979"
WHITE, J. D. ANKLAM, T. M. BOHANAN, R. E. Oak Ridge National Laboratory
FIN B-0125 ORNL/NUREG/TN-3 79/12/31 21pp Available at NTIS

NONDOCKETED ITEMS

8001310181 "For Comment" issue of "Interim Staff Position on Environ Qualification of Safety-Related Electrical Equipment Resolution of Generic Technical Activity A-24" SZUKIEWICZ, A J Division of Systems Safety 79/11/30 5pp Available at NTIS

8001310186 Ack receipt of comments re NUREG-0610, "Draft Emergency Action Level Guidelines for Nuclear Power Plants" GRIMES, B K Division of Operating Reactors 80/01/09 1p

--8001310191 Comments on NUREG-0610 state local govt need only provide basics of warning & shelter in event of nuclear war Govts must meet NRC stds on 70 critical items before licensee can operate nuclear power plant COX, F T Texas State of 79/11/29 5pp

ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS

7908150249 Rept on NRC personnel involved in development of nuclear stds & stds organizations & committees re Privacy Act File NRC-15 WEISS, E Office of Standards Development 79/07/19 3pp

8001030072 Discusses liaison w/DOE on hot experimental facility as requested in DOE 790515 ltr Funding for assistance budgeted for FY80 CUNNINGHAM, R E Division of Fuel Cycle & Material Safety 79/12/05 1p

8001040141 Ack receipt of NRC 791022 ltr re atmospheric release capability Pilot installation of capability sys will be made at NY Emergency Operations Ctr RYAN, R G Office of State Programs 79/11/26 1p

8001080379 Advises that all NEPA projects should be coordinated w/Off of Federal Activities per Clean Air Act Section 309 CEQ regulations should improve effectiveness & efficiency of federal project review DEWING, R T Environmental Protection Agency 79/12/31 1p

8001080451 Forwards comments on "Draft Rept on Cladding Swelling & Rupture Models for LOCA Analysis" Suggests authors evaluate available data on rupture characteristics of Zircaloy from wider perspective KASSNER, T F CHUNG, H M Argonne National Laboratory 80/01/02 3pp

8001090026 Advises that IE Circular 79-23, "Motor Starters & Contactors Failed to Operate," was sent to listed utils on 791126 CARROLL, D E Region 3, Chicago, Office of the Director 79/12/05 2pp

8001100049 Advises that IE Info Notice 79-27, "Steam Generator Tube Ruptures at Two PWR Plants," was sent to listed utils on 791116 PAPPAS, H Region 3, Chicago, Office of the Director 79/11/19 2pp

8001100075 Advises that IE Circular 79-31, "Use of Incorrect Amplified Response Spectra" was sent to listed utils on 791213 CARROLL, D E Region 3, Chicago, Office of the Director 79/12/18 2pp

8001100097 Advises that IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps," was sent to listed utils on 791207 CARROLL, D E Region 3, Chicago, Office of the Director 79/12/18 2pp

8001100138 Advises that IE Info Notice 79-28, "Overloading of Structural Elements Due to Pipe Support Loads," was sent to listed utils on 791116 PAPPAS, H Region 3, Chicago, Office of the Director 79/11/19 2pp

8001100553 Advises that encl draft ltr re intention of NRC to inform state public util regulatory groups & state atty general of all escalated enforcement correspondence was sent to listed utils on 791127 CARROLL, D E Region 3, Chicago, Office of the Director 79/12/05 2pp

8001100186 Advises that encl IE Info Notice 79-37, "Cracking in Low Pressure Turbine Discs," was sent to listed utils on 791228 CARROLL, D E Region 3, Chicago, Office of the Director 80/01/02 2pp

8001150007 Advises that IE Info Notice 79-26, "Computer Code Defect in Stress Analysis of Piping Elbow" was sent to listed utils on 791231 CARROLL, D E Region 3, Chicago, Office of the Director 80/01/02 2pp

8001150274 Advises that encl IE Info Notice 79-35, "Control of Maint & Essential Equipment," was sent to listed utils on 791221 CARROLL, D E Region 3, Chicago, Office of the Director 80/01/02 2pp

8001240152 Advises that IE Info Notice 79-03, "Improper Closure of Primary Containment Equipment Access Hatches," was sent to listed utils on 791226 CARROLL, D E Region 3, Chicago, Office of the Director 79/12/28 1p

8001240505 Submits Radiological Health Stds Branch Info Rept & "Reported Increase in Lung Cancer Incidence Durango, CO" Results of preliminary analysis from CO Dept of Health investigation into allegations presented & discussed GOLDSMITH, R Radiological Health Standards Branch 80/01/10 3pp

8001240510 Advises that IE Info Notice 79-04, "Inadequate Design of Safety-Related Heat Exchangers," was sent to listed utils on 791228 CARROLL, D E Region 3, Chicago, Office of the Director 79/12/28 2pp

8001280128 Forwards technical paper: "Sensitivity Study of Leachability," for presentation at ANS 1980 annual meeting KIM, K S Assistant Director for Waste Management & Environmental Research 79/12/17 1p

--8001280131 "Sensitivity Study of Leachability" KIM, K S Assistant Director for Waste Management & Environmental Research 79/12/17 6pp

8001280150 Responds to 791127 ltr requesting info on functioning of nuclear power plant Forwards excerpts from Univ of DM May 1978 rept, "Energy Alternatives Comparative Analysis" DENTON, H R Office of Nuclear Reactor Regulation 79/12/20 11pp

8001280468 Advises that encl IE Circular 79-25, "Shock Arrestor Strut Assembly Interference," was sent to listed utils on 791226 CARROLL, D E Region 3, Chicago, Office of the Director 79/12/20 1p

8001290034 Confirms verbal invitation to 800128 meeting of AIF Subcommittee on ATWS in Bethesda, MD to re status of ATWS rule & of review of reactor vendor ATWS repts & IMI-related aspects BURENDRON, G C Atomic Industrial Forum 80/01/04 4pp

8001290572 Comments on Comptroller General rept, "Placing Resident Inspectors at Nuclear Power Plant Sites Is It Working" Resident inspector role needs to be better defined HOWELL, S H Atomic Industrial Forum 80/01/11 3pp

8001300541 Forwards draft insp rept in response to 790816 telcon request REFFLER, J G Region 3, Chicago, Office of the Director 80/01/20 1p

PR PROPOSED RULE

7910230195 Grants exemption from requirements of 10CFR 735-21 to permit work on licensing matters involving Univ of CA DENTON, H R Office of Nuclear Reactor Regulation 79/10/04 1p

7910230204 Discusses review of Confidential Statement of Employment & Financial Interests Grants exemption from 10CFR 735-21 to permit work on licensing matters involving General Dynamics DENTON, H R Office of Nuclear Reactor Regulation 79/10/04 1p

7910230213 Grants exemption from requirements of 10CFR 735-21 to permit work on licensing matters involving GA Co DENTON, H R Office of Nuclear Reactor Regulation 79/10/04 1p

7911050106 Explains NRC responsibility to guard against loss or diversion of strategically important nuclear matl & requirement to rept transfer of such matl Forwards reporting identification symbol & transfer reporting instructions SPARKS, E Technical Planning & Information Branch 79/10/03 1p

NONDOCKETED ITEMS

- 7912010187 Comments on proposed rules 10CFR30.40, 30.150 & 170. Application expresses concern that developing regulatory scheme does not adequately take into account unique processes used in isolation extraction of U
MARSHALL W H Superco, Inc 79/10/23 10pp
- 8001020000 Notice of PE Miller resignation as preceding officer in proceeding re storage & disposal of nuclear wastes Authority & responsibilities will be specified in notice of proposed rulemaking
CHILK E J Office of the Secretary of the Commission 79/12/14 6pp
- 8001020088 Comments on proposed rule 10CFR140 Forwards 790328 monitoring sheets by H Hall
TOPOLSKI J Affiliation Unknown 79/11/30 14pp
- 8001020093 Comments on proposed rule 10CFR140 Impact of TMI on surrounding population produced expected pattern of high dose whole body radiation manifestations
ARNOLD L E Renaissance International 79/11/26 4pp
- 8001020323 Comments on proposed rule 10CFR140 Price Anderson Act outright thievery by govt & util NRC morally bankrupt
CRUMLEY J A Affiliation Unknown 79/12/21 5pp
- 8001020619 Notice of intent to participate in proposed rulemaking re storage & disposal of nuclear wastes Position on issues cannot identify particular positions Long-term storage as proposed is questionable
BACHS E H, DEMING I A, SCIBINICK J Maryland, State of 79/11/26 4pp
- 8001020674 Comments on proposed rule 10CFR73 questions imposition of 1-hr reporting requirement for all events described in proposed rule Large difference exists in seriousness of examples cited
EVANS V R Baltimore Gas & Electric Co 79/11/30 1p
- 8001030433 Forwards comments on proposed 10CFR61 radionuclide concentrations should be better defined to reflect ambient not max concentration
RODNER W A Nuclear Safety Associates 79/12/15 3pp
- 8001040593 Forwards State of MA 791210 request for late filing & notice of intent to participate in proposed rulemaking proceedings on storage & disposal of nuclear waste
WRIGHT P S Massachusetts, State of 79/12/12 1p
- 8001040600 Request for late filing of notice of intent to participate in proceedings on storage & disposal of nuclear waste Resources devoted to Linnant Program II proceeding & litigation re proposed Georges Bank lease sales
* Massachusetts, State of 79/12/12 3pp
- 8001040626 Notice of intent to participate in proposed rulemaking re storage & disposal of nuclear wastes Position on issues no assurance that adequate offsite storage will be available in 2007 much less in near future
LEONARD S M - WRIGHT P S Massachusetts, State of 79/12/12 4pp
- 8001070201 Comments on proposed rule 10CFR30 due to current regulatory & industry performance considers idea of tailings control through pending technology hypothetical at best
MILLER J Affiliation Unknown 79/11/26 3pp
- 8001070254 Comments on proposed rules 10CFR70 & 73 new requirements for JAEA Categories II & III re SNM security would cause large increase in cost while decreasing opportunity for instructional use of reactor
MARSHALL W R Wisconsin Univ of Madison 79/11/21 1p
- 8001070258 Comments on proposed rule 10CFR30 U-235 tailings industry should be entirely under NRC jurisdiction Recommends better definition of "below grade" in regulation
WEISS R W Affiliation Unknown 79/10/21 2pp
- 8001070439 Testimony before NRC on question of considering TMI extraordinary nuclear occurrence Outlines economic & mental effects on area residents
WALKER R S House of Rep 79/12/07 4pp
- 8001080364 Submits followup to 791126 notice of intent to participate in proceeding on behalf of Util Waste Mgt Group San Diego Gas & Electric Co is no longer member & should be deleted from list of participants
AXELRAD M Lowenstein Neuman Reis Aveland & Toll 79/12/13 1p
- 8001090050 Statement of position by class action plaintiffs re 790328 extraordinary nuclear occurrence Urges Commission to comply w/ intent of Congress in Price-Anderson Act promulgated for protection of community Supporting documentation encl
BERGER D Berger D HOVIS R L Hovis R L 79/11/00 14pp
- 8001100359 Comments on Proposed Rule 10CFR2 suspension of immediate effectiveness rule & institution of licensing scheme requiring Commission & ASLAB action to determine need for stay of license issuance is unwarranted
MCGARRY J M Debevoise & Liberman 79/12/10 6pp
- 8001100001 Requests status as participant in proposed rulemaking re storage & disposal of nuclear waste Members of USGS are engaged in variety of research projects w/ applicability to nuclear waste question
DEBUCHANANNE D Interior Dept of Geological Survey 79/12/20 1p
- 8001100065 Comments on proposed rule 10CFR61 general approach of preliminary procedures & criteria is encouraging Specific comments re draft technical encl
YARN C Natural Resources Defense Council 79/12/18 4pp
- 8001100685 Comments on proposed rule 10CFR30 two agencies regulating U milling in State of CO would be major improvement
MILLER J Affiliation Unknown 79/11/26 2pp
- 8001100116 Provides Subcommittee on Nuclear Regulation w/PR notice of proposed rulemaking & public announcement re gas & aerosol detectors that contain radioactive matl Proposed amend requires external labeling of detectors & packaging
MINDQUE R B Office of Standards Development 79/11/27 3pp
- 8001140070 Comments on proposed rule 10CFR73 timeliness of required reporting should correspond to severity of event being reported
WNUTH D F WMC, Inc 79/12/20 4pp
- 8001140161 Responds to Christa-Marie 791107 motion for reconsideration of Commission decision allowing continuance of Big Rock proceeding during rulemaking Denies motion Christa-Marie misunderstood State of MN vs NRC 1979 decision
CHILK E J Office of the Secretary of the Commission 00/01/02 3pp
- 8001160009 Notice of 800129 prehearing conference in Washington DC re proposed rulemaking on storage & disposal of radwaste Proceeding will be legislative rather than adjudicative List of participants Certificate of Gov & AIF statement encl
MILLER M E Atomic Safety and Licensing Board Panel 80/01/09 11pp
- 8001160241 Comments on proposed rule 10CFR140 no basis for believing that public health & safety protected by ACC-allowable limits of ionizing radiation at TMI or elsewhere
CRUMLEY J J Affiliation Unknown 79/12/21 1p
- 8001160253 Comments on proposed reg guide: "Physical Protection of Plants & Matls" Draft reg guide & value/impact statement define acceptable approach for implementing proposed amends
STALLINGS C M Virginia Electric & Power Co 79/12/19 3pp
- 8001160674 Comments on proposed rule 10CFR32 proposed labeling requirements for smoke & gas detectors appear to be superfluous & could cause needless worry & concern on part of consumers Urges entire rulemaking be pursued no further
CLARK R L Affiliation Unknown 79/12/18 3pp
- 8001160679 Comments on proposed rule 10CFR71 Section 71 ii appears to devote very large space to problem that could be handled in simpler manner Should be covered in certificate of compliance issued to one shipper & available for use by all
SMITH D R Los Alamos Scientific Laboratory 79/12/13 2pp
- 8001160682 Comments on proposed rule 10CFR71 suggests some form of one-time permit based on description of packaging & contents in instances where physical size reduction is impractical
HARVEY J L Hudson Foods, Inc 79/12/12 2pp
- 8001170512 Comments on proposed rule 10CFR32 proposed labeling should be more specific Praises NRC efforts to highlight to public beneficial uses of radioactivity
CLARK R G Affiliation Unknown 79/12/12 1p
- 8001170515 Comments on proposed rule 10CFR35 broad training in nuclear medicine is necessary for practice of nuclear cardiology Experience in nuclear cardiology alone is not adequate preparation for practice of specialty
VEATCH R I Winona Memorial Hosp Winona, MI 79/08/23 1p

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- 8001170516 Comments on proposed rule 10CFR32 would demand that ionizing smoke detectors be clearly labeled & would prohibit use of Am-241. Requests info re MA parties or companies who store radioactive mats
GHANAHAN, P. Affiliation unknown 79/12/13 2pp
- 8001180062 Comments on proposed rule 10CFR73 proposed rule should be clarified requiring telephone notification to NRC immediately upon determination that event is reportable. Written report to be submitted within 15 days.
BAXTER, R. C. Sangamo Weston, Inc., Photoelectrics Div. 79/12/14 3pp
- 8001180077 Comments on proposed rule 10CFR73 possible equipment failure & need for redundant equipment not recognized in event of failure. Redundant equipment is used while failed item is repaired.
NILSON, R. Shaklee Corp. 79/12/11 3pp
- 8001180122 Response to NRDC supplemental filing re proposed rulemaking on storage & disposal of radioactive waste. Supports NRDC comments & suggestions but identifies relevant supplemental areas of concern re onsite storage. Certificate of Site Encl.
SHELDON, W. F. New England Coalition on Nuclear Pollution
SHELDON, W. F. Sheldon, Harbison & Weiss 80/01/02 3pp
- 8001180219 Comments on draft reg guide, "Reporting Safeguards Events". Recommends that NRC categorize reportable events by seriousness & threat to plant.
PEOPLES, D. L. Commonwealth Edison Co. 79/12/21 3pp
- 8001210045 Comments on proposed rule 10CFR32 concurs w/ amending 10CFR32 health hazard if detector burns should be noted. Labeling detectors re return of detectors to manufacturer for disposal at manufacturer expense should be required.
EDDLEMAN, W. Affiliation unknown 79/12/21 1p
- 8001210047 Comments on proposed rule 10CFR71 Pu-contaminated solid waste mats should be exempted from requirement for double containment of shipments containing over 20 Ci Pu.
RUFF, R. B. Sandia Laboratories 79/12/18 1p
- 8001210051 Comments on proposed rule 10CFR71 proposed rule supported. App A should be modified exempting packages impervious to water from water spray test. Tests in App D should be defined w/ enough detail to allow performance in reproducible manner.
HUMBURG, S. R. Beckman Instruments, Inc. 79/12/14 4pp
- 8001220007 Comments on proposed rule 10CFR71 supports NRC rulemaking. All safety requirements should be in single set of nat'l regulations.
GENSEN, R. C. Energy Dept of 79/12/17 10pp
- 8001220008 Comments on proposed rule 10CFR73 improper to use sabotage threat as basis for applying reporting requirements to facility security systems.
MATHEWS, E. H. Wisconsin Public Service Corp. 79/12/21 3pp
- 8001220131 Comments on proposed rule 10CFR32 present labeling requirements totally adequate. Proposed regulations requiring labeling throwaway boxes in which detectors are shipped are unnecessary for industrial customers.
HARTZ, J. C. Bucyrus-Erie Co. 79/12/17 1p
- 8001220132 Comments on proposed rule 10CFR32 opposes commercial use of low level radiation.
GEORGY, W. Affiliation unknown 79/12/18 1p
- 8001220135 Submits further comments on proposed rule 10CFR32 opposes specific requirements for labeling smoke detector packaging. Company has received less than 50 complaints re utilization of radioactive mat in smoke detectors.
HARRIS, K. Arco Petroleum Products Co. 80/01/02 2pp
- 8001220137 Comments on proposed rule 10CFR32 no reason to require labeling on external surface of detector. Package insert can describe radioactive mat used in detector & nonhazards associated w/ use.
SPRIKER, H. L. Kansas, State of 79/12/26 2pp
- 8001220138 Comments on proposed rule 10CFR32 no health hazard exists w/ use of ionization smoke detectors. New labeling requirement will arouse unjustified fears about ionization detectors.
HARRIS, K. Arco Petroleum Products Co. 79/12/19 2pp
- 8001220141 Comments on proposed rule 10CFR32 supports clear visible labels on smoke detectors. Regulation should contain min label size & typeset size. Radiation symbol should accompany label.
SCOTT, W. J. VAN VRANKEN, J. Illinois, State of 79/11/30 2pp
- 8001220155 Comments on proposed rule 10CFR73 rule does not differentiate between events that threaten safeguards sys & lost shipments. Lack of time to review facts will result in numerous unwarranted repts.
BAXTER, R. C. obsolete code 79/12/14 3pp
- 8001220172 Requests change in 791214 participant list for PR-50 & 51 re radioactive disposal. Connection should show organization, not EN Cramer as participant.
CRAMER, E. N. Neighbors for the Environment 79/12/22 1p
- 8001220175 Comments on proposed rule 10CFR73 unnecessary & extremely counterproductive. Critical manpower capabilities will be diverted into redundant clerical tasks.
BOWERS, C. E. Nuclear Products Co. OEB 79-221 79/12/18 2pp
- 8001220182 Comments on proposed rule 10CFR73 unclear in intended scope of application. Rule does not differentiate between high & low enriched U facilities.
ZEFF, D. W. 3M Co. Minnesota Mining & Mfg. Co. 79/12/20 2pp
- 8001220188 Comments on proposed rule 10CFR32 consumers must be informed of long-term hazards from radioactive mats. Radioactive smoke detectors should carry strong warnings on package & on product.
WELDRID, S. Vermont Public Interest Research Group 79/12/27 2pp
- 8001220202 Comments on proposed rule Reg Guide 5.1XX short reporting time frame precludes adequate opportunity to carefully evaluate possible security incident. Reporting program open to variety of interpretations.
EDWARDS, D. W. Yankee Atomic Electric Co. NYC 79-33 79/12/20 2pp
- 8001220257 Comments on proposed Reg Guide 5.1XX inadequate re extreme cases where actual safeguards infringements exist. Degraded safeguards events pose no threat to vital areas or security of facility.
PEOPLES, D. L. Commonwealth Edison Co. 79/12/21 3pp
- 8001220273 Forwards comments on proposed rule 10CFR50 "emergency planning zone" should be defined. Rule should clarify that changes apply to nuclear power reactors & not fuel cycle facilities or research reactors.
GRENON, A. Affiliation unknown 79/12/24 4pp
- 8001220597 TID-3211-57
"Radioactive Processing & Disposal"
* Energy Research & Development Admin (Presently DOE) 76/08/31 307pp Available at NTIS \$9.75
- 8001220599 DOE/EIS-0026-D V2
DEB re waste isolation pilot plant, Vol 2
* Energy Dept of 79/04/30 300pp
- 8001220604 NUREG-0643
"Radioactive Processing & Disposal"
* Commission TID-3211-58 80/01/31 936pp Available at NTIS \$24.00
- 8001220607 TID-3211-56
"Radioactive Processing & Disposal"
* Energy Research & Development Admin (Presently DOE) 75/07/03 285pp Available at NTIS \$5.45
- 8001220608 SAND77-0274 Pt 3
"Waste Isolation Pilot Plant Conceptual Design Rept. Part 3 Drawings"
* Sandia Laboratories AT (29-1)-789 77/06/30 300pp Available at NTIS \$06.00
- 8001220611 SAND77-0274 H
"Special Equipment Development Program for Waste Isolation Pilot Plant Conceptual Design Rept." Appendix H
STINEBAUGH, R. Sandia Laboratories AT (29-1)-789 77/06/30 12pp Available at NTIS
- 8001220612 TID-3211
"Radioactive Processing & Disposal," Suppl 3
* Atomic Energy Commission 77/04/30 598pp Available at NTIS \$6.00
- 8001220613 DOE/EIS-0026-D V1
DEB re waste isolation pilot plant, Vol 1
* Energy Dept of 79/04/30 490pp
- 8001220614 DOE/ET-0026 V1
"Technology for Commercial Radioactive Mgt." Vol 1
* Energy Dept of 79/05/31 320pp Available at NTIS \$12.00

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- 8001220615 T10-0311
"Radwaste Processing & Disposal." Suppl. A
* Atomic Energy Commission 79/01/31 126pp Available at NTIS \$3.00
- 8001220617 SAND77-0274 F
"Heating Ventilation & Air Conditioning Sys Energy Analysis For Waste Isolation Pilot Plant Conceptual Design Rept." Addendum F
* Sandia Laboratories AT (29-1)-789 77/04/30 40pp Available at NTIS
- 8001220618 DOE/EIS-0046-D 02
DES re mgmt of commercially generated radwaste-Vol 2
* Energy Dept of 79/04/30 550pp
- 8001220619 DOE/EI-0028 VA
"Technology For Commercial Radwaste Mgt." Vol 4
* Energy Dept of 79/05/31 850pp Available at NTIS \$15.00
- 8001220620 DOE/EI-0028 V2
"Technology For Commercial Radwaste Mgt." Vol 2
* Energy Dept of 79/05/31 541pp Available at NTIS \$15.25
- 8001220621 T10-0311
"Radwaste Processing & Disposal Annotated Bibliography of Selected Literature." Suppl. 2
DAVIS T F Atomic Energy Commission 66/07/15 189pp Available at NTIS \$7.60
- 8001220622 T10-0311-85
"Radwaste Processing & Disposal."
* Energy Research & Development Admin (Presently DOE) 73/09/30 92pp Available at NTIS \$5.45
- 8001220623 SAND77-0274 G
"Accident Analysis For Waste Isolation Pilot Plant Conceptual Design Rept." Addendum G
SHEFFELDING H C, METCALF J H Sandia Laboratories AT (29-1)-789 77/06/30 10pp Available at NTIS
- 8001220624 DOE/EIS-0046-D 01
DES re mgmt of commercially generated radwaste-Vol 1
* Energy Dept of 79/04/30 650pp
- 8001220625 DOE/EI-0028 V3
"Technology For Commercial Radwaste Mgt." Vol 3
* Energy Dept of 79/05/31 450pp Available at NTIS \$15.00
- 8001220626 T10-0311
"Radwaste Processing & Disposal Annotated Bibliography of Selected Literature." Suppl. 1
DAVIS T F, VORESS H E Atomic Energy Commission 64/06/30 196pp Available at NTIS \$7.60
- 8001220627 DOE/EI-0029 V1
"Environ Aspects of Commercial Radwaste Mgt." Vol 1
* Energy Dept of 79/05/31 600pp Available at NTIS \$15.50
- 8001220628 SAND77-0274 A
"Design Calculations for Waste Isolation Pilot Plant Conceptual Design Rept." Addendum A
* Sandia Laboratories AT (29-1)-789 77/04/30 400pp Available at NTIS
- 8001220629 DOE/EI-0028 V5
"Technology For Commercial Radwaste Mgt." Vol 5
* Energy Dept of 79/05/31 700pp Available at NTIS \$19.00
- 8001220630 T10-0311
"Radwaste Processing & Disposal Bibliography of Selected Rept Literature."
VORESS H E, DAVIS T F, HUBBARD T N Atomic Energy Commission 58/06/30 133pp Available at NTIS \$5.45
- 8001220631 DOE/EI-0029 V2
"Environ Aspects of Commercial Radwaste Mgt." Vol 2
* Energy Dept of 79/05/31 500pp Available at NTIS \$15.00
- 8001220632 SAND77-0274
"Waste Isolation Pilot Plant Conceptual Design Rept/Part 1 Executive Summary, Part 2 Facilities & Sys."
* Sandia Laboratories AT (29-1)-789 77/06/30 304pp Available at NTIS \$09.25
- 8001220636 DOE/EI-0029 V3
"Environ Aspects of Commercial Radwaste Mgt." Vol 3
* Energy Dept of 79/05/31 300pp Available at NTIS \$12.00
- 8001230017 Comments on proposed rule 10CFR50 rule does not go far enough to ensure safety of public. Evacuation & preparedness should cover radius of 50 miles rather than ten.
WEAVER D D Affiliation Unknown 79/12/11 2pp
- 8001230197 Comments on proposed reg guide. "Reporting of Safeguards Events." Reporting time of 1-8 may preclude adequate evaluation of possible security incidents. Suggests clarification of wording on sample reportable events.
EDWARDS D W Yankee Atomic Electric Co 79/12/20 3pp
- 8001240216 Requests withdrawal of 791120 notice of intent to participate in NRC proceedings re waste storage. Duplicate filing made through Hinton & Williams law firm.
FRYLING R Public Service Electric & Gas Co. of New Jersey 79/12/27 1p
- 8001240277 Comments on proposed rule 10CFR50 plan should provide for evacuation of elderly & invalid & for treatment of contaminated individuals. Wishes to see Diablo Canyon representatives participate in any hearings.
MANZER R Affiliation Unknown 79/07/28 1pp
- 8001240282 Comments on proposed rule 10CFR50 proposals are absurd & designed to play on ignorance & fear tactics. Requests negative vote.
GILBREATH J D Affiliation Unknown 79/07/25 1p
- 8001240287 Comments on proposed rule 10CFR50 comment period too short. Suggests transportation accident scenario.
LEWIS M I Affiliation Unknown 79/07/23 1p
- 8001240289 Comments on proposed rule 10CFR50 evacuation of residents in area of TMI accident was unnecessary. Proposed regulation will stand since NRC seems to push blame for confusion at TMI to others.
ZACH U J Affiliation Unknown 80/01/02 2pp
- 8001240292 Comments on proposed rule 10CFR50 breathing apparatus & dosimeters should be distributed to people within 20 miles of site. Transport & other plan implementation should be provided & paid for by stockholders.
DORR R, DORR E Affiliation Unknown 79/08/11 2pp
- 8001240299 Comments on proposed rule 10CFR50 utility & nuclear industry should share burden of costs such as providing transportation to evaluate public, food, shelter & clothing for those evacuated & help in resettlement.
HUNT D I Affiliation Unknown 79/08/14 2pp
- 8001240305 Comments on proposed rule 10CFR50 public exposure to radiation should be eliminated within 15-mile radius. Power companies should be responsible for informing public & assuming cost of implementing plan.
ELLIOTT B Affiliation Unknown 79/07/22 1p
- 8001240311 Comments on proposed rule 10CFR50 questions timing of NRC request after TMI incident for input re emergency readiness.
KELCHER H Affiliation Unknown 79/07/25 3pp
- 8001240318 Comments on proposed rule 10CFR50 no after-fact emergency plan will be enough to undo damage. Seeks conservation as alternative to nuclear power.
SCHOUTENS I S Affiliation Unknown 79/07/26 1p
- 8001300554 Comments on proposed rule 10CFR50 emergency evacuation plans should be required as part of licensing procedure. Emergency plans should attempt to prevent public radiation exposure.
BERICK D Environmental Policy Institute 79/09/31 3pp
- 8001300569 Comments on proposed rules 10CFR30.40, 70, 150 & 170 draft. SEIS should be revised & reissued in draft form & resubjected to necessary public scrutiny. Vendor endorses position of testimony submitted by American Mining Congress.
BOGDEN G Citizen Watch Co., Inc. 79/10/23 2pp
- 8001300577 Comments on proposed rules 10CFR30.40, 70, 150 & 170 doubts would be any US market for corporate surety bonds.
FRYDST L Affiliation Unknown 79/09/19 1p
- 8001300582 Comments on proposed rule 10CFR50 emergency drills should be required annually for all areas within 10-mile radius of nuclear facilities. Funding for drills should be provided by utility.
HEARNEY K Affiliation Unknown 79/08/27 2pp

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- 8001300586 Comments on proposed rule 10CFR50 NRC should have ultimate control Crisis task force needed Public should be educated. local govt officials trained Licensees should not be trusted
DOUGLAS K.A. Affiliation Unknown 79/08/29 4pp
- 8001300590 ERDA-76-162
"Mgt & Storage of Commercial Reactor Wastes"
* Energy Research & Development Admin (Presently DOE) 76/05/31 39pp
- 8001300591 Y/DWI/SUB-77/14268
"Natl Waste Terminal Storage Program Conference on Waste Rock Interactions." 770706-07
* Pennsylvania State Univ 77/08/20 99pp
- 8001300592 ERDA-76-43 V5
"Alternatives for Managing Wastes from Reactors & Post-Fission Operations in LWR Fuel Cycle." Vol 5 apps
* Energy Research & Development Admin (Presently DOE) 76/05/31 200pp Available at NTIS \$99.25
- 8001300593 NUREG-0320
"Workshop Matl for State Review of USNRC Site Suitability Criteria for High Level Radwaste Repositories"
* Division of Fuel Cycle & Material Safety PB-272-082 77/09/30 35pp Available at NTIS
- 8001300594 Y/DWI/TM-36/3
"Technical Support for GEIS Radwaste Isolation in Geologic Formations." Vol 3 re stratigraphies of salt granite-shale & basalt prepared by Dames & Moore
* Analog Devices, Inc 78/04/30 100pp
- 8001300595 ERDA-76-43 V2
"Alternatives for Managing Wastes from Reactors & Post-Fission Operations in LWR Fuel Cycle." Vol 2 re alternatives for waste treatment
* Energy Research & Development Admin (Presently DOE) 76/05/31 500pp Available at NTIS \$12.75
- 8001300596 NUREG/CR-0495 V2
"Info Base for Waste Repository Design." Vol 2 equipment performance requirements
KOPLIK, C.M. PENTZ, D.L. TALBOT, R. The Analytic Sciences Corp. FIN B-6130-7 TR-1210-1 79/03/31 125pp Available at NTIS \$07.25
- 8001300599 ERDA-76-43 V4
"Alternatives for Managing Wastes from Reactors & Post-Fission Operations in LWR Fuel Cycle." Vol 4 re alternatives for waste isolation & disposal
* Energy Research & Development Admin (Presently DOE) 76/05/31 121pp Available at NTIS \$8.00
- 8001300600 ERDA-76-43 V3
"Alternatives for Managing Wastes from Reactors & Post-Fission Operations in LWR Fuel Cycle." Vol 3 re alternatives for interim storage & transportation
* Energy Research & Development Admin (Presently DOE) 76/05/31 200pp Available at NTIS \$09.00
- 8001300601 Y/DWI/TM-36/1
"Technical Support for GEIS Radwaste Isolation in Geologic Formations." Vol 1 executive summary prepared by Science Applications, Inc
* Analog Devices, Inc 78/04/30 73pp
- 8001300602 NRPB-R6V
"Preliminary Assessment of Radiological Protection Aspects of Disposal of High Level Waste in Geologic Formations"
HILL, M.D., GRIMWOOD, P.D. United Kingdom Atomic Energy Authority 78/01/31 80pp
- 8001300603 ORNL-5058
"Storage & Release of Radiation Energy in Salt in Radwaste Repositories"
JENKS, G.H., BOFF, C.D. Oak Ridge National Laboratory 77/10/31 108pp Available at NTIS \$05.50
- 8001300604 NUREG/CR-0032
"Radwaste Mgt Study Task 1: Review of Waste Projection Models." final rept
GOELLNER, D., VOOT, D., KNIAZEWYCY, Teknekron, Inc NRC-02-77-160 78/07/31 72pp
- 8001300606 ORNL/TM-5427
"Updated Projections of Radwaste to be Generated by US Nuclear Power Industry"
WEE, C.W., CROFF, A.D., BLOMERE, J.D. Oak Ridge National Laboratory 79/12/31 136pp
- 8001300607 Y/DWI-9
"Natl Waste Terminal Storage Program." progress rept Oct 1976-Sept 1977
* Analog Devices, Inc 78/04/30 420pp Available at NTIS \$13.25
- 8001300608 ORNL/TM-4481
"Geochemical Behavior of Long Lived Radwaste."
GERA, F. Oak Ridge National Laboratory 75/07/31 102pp Available at NTIS \$5.45
- 8001300609 Y/DWI/TM-36/2
"Technical Support for GEIS Radwaste Isolation in Geologic Formations." Vol 2 re commercial waste forms packaging & projections for preconceptual repository design studies, prepared by Science Applications, Inc
* Analog Devices, Inc 78/04/30 97pp
- 8001300610 NUREG-0412
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* Environmental Protection Agency 80/01/31 61pp
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* Analog Devices, Inc 78/04/30 500pp
- 8001300620 Comments on proposed rule 10CFR20 TX Dept of Health endorses proposed rule changes New label requirements would better inform consumer of contents
LACKER, D.K. Texas, State of 80/01/04 1p
- 800130062B Comments on proposed rule 10CFR50 regulation should be at least possible enforcement level Licensing power should rest w/governor Contract needed between federal govt & states
HALEY, P.E. Federal Emergency Management Agency 79/12/27 2pp
- 8001300632 Comments on proposed rule 10CFR70 agree that benefits of Pu-powered pacemakers exceed risk to environ
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* Analog Devices, Inc 78/04/30 153pp
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- 8001300604 Y/DWI/TM-36/12
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 * Analog Devices, Inc 78/04/30 100pp
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 * Analog Devices, Inc 78/04/30 200pp
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- 8001310016 Y/DWI/TM-36/20
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 * Analog Devices, Inc 78/04/30 123pp
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- 8001310018 Y/DWI/TM-36/17
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 * Analog Devices, Inc 78/04/30 80pp
- 8001310018 "Implementation of Long-Term Environ Radiation Stds Issue of Verification"
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PHILLIPS, J. FEIZOLLAHI, P. MARTINEIT, R. Battelle Memorial Institute, Columbus Laboratories 79/03/31 400pp Available at NTIS #10 25

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CARLSSON, H. Umea, Univ. of SAC-06 78/08/31 155pp Available at NTIS #8 00

801310125 Comments on proposed rule 10CFR61 more detailed & specific info should be required on hydrogeologic characteristics
Draft represents sit. forward in sound low level waste mgt
ROBERTSON, J. B. Inter. Div. Dept. of Geological Survey 80/01/15 45pp

8001310129 Comments on proposed rule 10CFR61 addl technical & editorial effort should be made before promulgating documents as draft regulation
GRIEGER, J. H. Division of Fuel Facility & Materials Safety 80/01/17 7pp

8001310178 Comments on proposed rule 10CFR50 federal guidance should come at CP stage Strongly recommends federal financial assistance to state & local govt for plans. Licensee should finance local monitoring equipment
ARELROD, D. New York, State of 79/09/06 12pp

8001310182 Comments on proposed rule 10CFR50 plan should be site-specific NRC concurrence would give some assurance of all areas meeting requirements Fees collected locally from utilities could finance monitoring & training programs
JOHNSON, B. League of Women Voters of Rockford, IL 79/09/04 1pp

8001310190 Comments on proposed rule 10CFR50 radius should be expanded to 50 miles & monitoring equipment should be improved Sites need for annual drills & increased public education
DOBSON, T. Public Interest Research Group in Michigan 79/08/30 14pp

8001310309 Response to 800109 notice of 800129 prehearing conference. Urges review of geologic disposal alternatives contained in DOE draft GEIS 0046-10, "Mgt Commercially Generated Radioactive Waste." Certificate of Soc. encl
SHELDON, K. P. New England Coalition on Nuclear Pollution SHELDON, K. P. Sheldon, Harmon & Weiss 80/01/24 11pp

8001310334 Comments on proposed rule 10CFR61 assumes rule is silent in areas quantifying nature scope, quality, quantity, container size limits & isotopic content so that licensee has some flexibility in const. of operation of disposal site
SDINSKIA, J. California, State of 79/12/27 6pp

FRM PETITION FOR RULEMAKING

800130694 Comments on denial of petition for rulemaking 71-7 NRC acted arbitrarily in denying petition Requests proper hearings to consider consequent hardships perpetrated on industry Market-up transcript except encl
PEEPLES, W. P. Nuncel 79/10/18 16pp

80014054 Comments on Petition for Rulemaking 05-1 no NRC correspondence or copies of public comments responding to notice of petition received from NRC Thirty favorable responses to petition received recently from public
TARLIN, G. V. California, Univ. of Los Angeles 79/08/13 1p

800140084 Comments on Petition for Rulemaking 80-23 util does not have authority to control & evacuate people located beyond util property line Evacuation actions beyond util property line are under jurisdiction of public agencies
DALE, L. F. Mississippi Power & Light Co AECW-79/84 79/08/07 3ps

800140138 Notice of issuance & availability of denial of Non-Destructive Testing Mgt Associates 780510 petition to remove App E requirements & delay effective date of implementation of regulation until proper hearing conducted
GOSBICK, L. V. Office of the Executive Director for Operations 79/10/02 10pp

--800140141 Notifies of denial of 780510 request for removal of app E requirements & delay of effective date Adequate notice of regulation was published in FR
GOSBICK, L. V. Office of the Executive Director for Operations 79/10/02 2pp

--800140145 Discusses need to improve compliance w/regulatory requirements for QA programs for packages of radioactive mats Increased emphasis on QA program will encourage greater self-action by shippers & carriers
GOSBICK, L. V. Office of the Executive Director for Operations 79/10/02 9pp

--800140147 Value/impact assessment of Non-Destructive Testing Mgt Associates 780510 request for removal of App E requirements re QA criteria for shipping packages for radioactive matl
* Office of Standards Development 79/09/70 7pp

--800140153 Requests removal of App E requirements re QA criteria for shipping packages & delay in effective date of implementation NRC did not notify majority of manufacturers of requirements
PEEPLES, W. P. Non-Destructive Testing Management Association 78/05/10 7pp

--800140164 Working paper issue of Reg Guide 7. XX, "Content of Description of QA Program for Use, Maint & Repair of Shipping Packages for Certain Special Form Radioactive Matl."
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--800140172 Comments on Petition for Rulemaking 71-7 item forced on industry w/o proper discussion or proof of necessity
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- 800140179 Comments on Petition for Rulemaking 71-7 GA program duplicates operating & emergency procedures Commission is going to require equipment be designed to eliminate human error
MULLIKIN M S Universal Testing Labs, Inc 78/07/31 2pp
- 800140181 Comments on Petition for Rulemaking 71-7 item forced on industry w/o proper discussion or proof of necessity
COLLUM M Affiliation Unknown 78/08/01 2pp
- 800140183 Comments on Petition for Rulemaking 71-7 regulation is not necessary Requests immediate removal
HEATER M EconControl, Inc 78/07/31 1p
- 800140187 Comments on Petition for Rulemaking 71-7 item forced on industry w/o proper discussion or proof of necessity
HILLIAMMON G Star Jet Oil Well Services, Inc 78/07/31 2pp
- 800140189 Comments on Petition for Rulemaking 71-7 need for regulation not proved Costs are substantial
JAYCOX C E Affiliation Unknown 78/08/01 1p
- 800140193 Comments on Petition for Rulemaking 71-7 lack of justification for regulation Industry has outstanding safety record
CLOUD T Affiliation Unknown 78/07/31 1p
- 800140196 Comments on Petition for Rulemaking 71-7 unnecessary regulations w/o basis for implementation
GRANTER P Affiliation Unknown 78/08/01 1p
- 800140199 Comments on Petition for Rulemaking 71-7 present regulations are adequate Addl amendments should only be done after extensive hearings
LAMB J D Standards Branch, Inc 78/08/02 1p
- 800140208 Comments on Petition for Rulemaking 71-7 proposed change to regulations unnecessary & costly DOT shipping requirements are adequate
DHRT E W Affiliation Unknown 78/08/02 1p
- 800140209 Comments on Petition for Rulemaking 71-7 regulation forced on industry w/o proper discussion or proof of necessity
PLENHELD M A International Testing Laboratories, Inc 78/07/31 2pp
- 800140214 Comments on Petition for Rulemaking 71-7 requests review of regulation Rule would require industrial radiographers leads to develop programs superfluous to programs developed by container manufacturers
MURDIE C M Universal Testing Labs, Inc 78/07/31 1p
- 800140221 Comments on Petition for Rulemaking 71-7 supports petition to remove regulation Addl paperwork will necessitate increased prices
WILZEL D J Ultrasonic Specialists, Inc 78/08/02 1p
- 800140227 Comments on Petition for Rulemaking 71-7 10CFR 71. App E forced on industry w/o proper discussion or proof of necessity
RUSSEL D F Affiliation Unknown 78/08/04 1p
- 800140231 Comments on Petition for Rulemaking 71-7 regulation forced on industry w/o proper discussion or proof of necessity
MILLER E D Affiliation Unknown 78/08/04 1p
- 800140239 Comments on Petition for Rulemaking 71-7 App E lacks justification & is totally unnecessary Regulation will generate increase in cost & place addl burden on industry
COSTON H W Affiliation Unknown 78/08/02 1p
- 800140247 Comments on Petition for Rulemaking 71-7 App E forced on industry w/o proper discussion or proof of necessity Existing regulations are adequate
DALTON H D Affiliation Unknown 78/08/03 1p
- 800140252 Comments on Petition for Rulemaking 71-7 protests adoption of App E w/increased GA requirements for transportation of nuclear waste
CAMBELL P J Affiliation Unknown 78/08/04 1p
- 800140257 Comments on Petition for Rulemaking 71-7 rule would not improve radiograph industry
* Interountain Testing Co 78/08/08 1p
- 800140260 Comments on Petition for Rulemaking 71-7 protests NRC attempt to impose requirements of App E on industry
WALL C L CR&E Hill, Inc 78/08/08 1p
- 800140267 Comments on Petition for Rulemaking 71-7 item forced on industry w/o proper discussion or proof of necessity Existing regulations are adequate
STEVENSON E E Affiliation Unknown 78/08/07 2pp
- 800140272 Comments on Petition for Rulemaking 71-7 App E forced on industry w/o proper discussion or proof of necessity Existing regulations are adequate
ROGERS J R Affiliation Unknown 78/08/07 2pp
- 800140279 Comments on Petition for Rulemaking 71-7 regulation will place addl cost burden on industry Costs will be passed on to customers
CHAVIN R J Affiliation Unknown 78/08/07 1p
- 800140283 Forwards six Comments on Petition for Rulemaking 71-7 from members of Air Transport Association of America Current regulations are adequate Rule duplicates present maint programs required for approved license
THOMAS E L Affiliation Unknown 78/08/11 8pp
- 800140288 Comments on Petition for Rulemaking 71-7 opposes new regulation Industry is burdened w/excessive & unnecessary paperwork Rule would increase inflation by creating more overhead costs
ROBERTS W M Ultrasonic Specialists, Inc 78/08/11 1p
- 800140294 Comments on Petition for Rulemaking 71-7 imposed on industry w/o interchange of communication Industry is overregulated
COPE S Armstrong Cork Co 78/08/09 1p
- 800140300 Comments on Petition for Rulemaking 71-7 opposes regulation Transportation of radioactive matl in accordance w/NRC license & manufacturer instructions
MCARTHY E L Devault Contracting 78/08/09 1p
- 800140302 Comments on Petition for Rulemaking 71-7 requests immediate removal of regulations Industry is overburdened w/regulations making competition in world market difficult
BRYANT E G Affiliation Unknown 78/08/08 1p
- 800140307 Comments on Petition for Rulemaking 71-7 new regulation will not protect safety of populace Cost of implementation will be passed on to taxpayers & customers
STEVENS D F Affiliation Unknown 78/08/11 1p
- 800140311 Comments on Petition for Rulemaking 71-7 App E criteria impose tremendous financial burden on licensees
URQUOLD L R Pan American World Airways, Inc 8-11-20 (8-9) 78/08/11 2pp
- 800140315 Comments on Petition for Rulemaking 71-7 requests removal of App E requirements New regulations needed at state level not re NRC licensing
SOUTHERS R L Ultrasonic Specialists, Inc 78/08/11 2pp
- 800140321 Comments on Petition for Rulemaking 71-7 increases cost of govt administration & complicates licensee work w/o beneficial effect
VAN ALSTYNE A F Affiliation Unknown 78/08/09 1p
- 800140327 Comments on Petition for Rulemaking 71-7 item forced on industry w/o discussion or proof of necessity Existing regulations are adequate
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- 800140332 Comments on Petition for Rulemaking 71-7 App E requirements re radiography devices would result in duplication of regulation & generate unnecessary paperwork
RENSETTI J L Navy Dept. of Naval Facilities Engineering Command DANZGWA 78/08/11 2pp
- 800140335 Comments on Petition for Rulemaking 71-7 increases cost of sources manufactured from Class B quantities
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- 800140352 Comments on Petition for Rulemaking 71-7 requests 10-month extension to clarify requirements
SANTORD M P AMTECH, Inc Advanced Mechanical Technology 78/05/31 1p
- 800140355 Comments on Petition for Rulemaking 71-7 requests extension of 800701 deadline for completion of GA program
GAMBLE D C Nuclear Energy Service, Inc 78/08/01 1p

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- 8001160595 Provides Subcommittee on Nuclear Regulation w/FR notice of denial of PRM-180-1. "Recognition of Agreement State Licensees " Limit of 180 days provides breakpoint between NRC recognition of license & issuance of license
MINDGUE, R.B. Office of Standards Development 79/12/06 3pp
- 8001170500 Discusses petition for rulemaking 2-5 filed by the State of NH requesting NRC & six other federal agencies to conduct joint proceedings
MULLEN, D. Division of Systems Safety 79/11/07 1p
- 8001180103 Concurs w/proposed NRC paper re Petition for Rulemaking 2-5 Ofc of Nuclear Reactor Regulation also concurs
MULLER, D.R. Division of Site Safety & Environmental Analysis 80/01/07 1p
- 8001230015 Comments on petition for rulemaking 51-5 dollar value impacts outside scope of Table 2-3 re nuclear mgt & should not be included
GOUNSIL, W.S. Northeast Utilities 80/01/05 1p
- 8001300593 Comments on petition for rulemaking 50-26 requests design requirements for plants storing nuclear products Design must protect against release of nuclear products in case of nuclear weapon deployment at site
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- PROJECTS - PREDOCKET LICENSING
- 7912310187 Comments on proposed rules 10CFR30.40, 70, 150 & 170 application expresses concern that developing regulatory scheme does not adequately take into account unique processes used in isolation extraction of U
MARSHALL, W.H. Supplis, Inc. 79/10/23 10pp
- 8001020049 Ack receipt of JP Goldberg 791114 ltr to ASLB re status of subpoena issued for Southern CA Edison Co deposition Joint statement of 791026 between Edison & CA Dept of Water Resources is appropriate resolution to controversy
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- 8001020193 Responds to Southern CA Edison 791205 ltr re NRC objections to util & Dept of Water Resources settlement regarding subpoena directed to util NRC will meet w/util on 800116 to resolve issue w/o involving ASLB
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- 8001070201 Comments on proposed rule 10CFR30 due to current regulatory & industry performance considers idea of tailings control through pending technology hypothetical at best
MILLER, J. Affiliation Unknown 79/11/26 2pp
- 8001070298 Comments on proposed rule 10CFR30 U will tailings industry should be entirely under NRC jurisdiction Recommends better definition of "below grade" in regulation
WEISS, R.W. Affiliation Unknown 79/10/21 2pp
- 8001080324 Comments on NUREG-0511 well-presented & thorough assessment of U milling cost/benefit analysis approach does not include option of not milling & mining U ore
PHILLIPS, B. Greenpeace Foundation 1476B 79/12/26 4pp
- 800110064 Responds to 791116 ltr re PQ&E privilege claims Claims have been outstanding for exceedingly long time & to date no claims have been filed by PQ&E w/ASLB Claims must be filed within 15 days or intervenors will file
GOLDBERG, J.R. Antitrust Division 79/11/30 1p
- 800110465 Amends 29 to P&S&E Section 3.2-piping & instrumentation diagrams Drawings encl
SCHADE, A.R. Hanford Engineering Development Laboratory 79/11/30 23pp
- 800110473 "Notes & Safety Function Symbolism"
* Bechtel Corp 79/11/30 1p
- 800110479 "Piping & Instrumentation Diagram Instrument Air Svc Piping Sys 23"
* Bechtel Corp 78/06/13 1p
- 800110484 "Piping & Instrumentation Diagram Breathing Air Svc Piping Sys 23"
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- 800110486 "Piping & Instrumentation Diagram Cooling Inside Containment Piping Sys 23"
* Bechtel Corp 78/11/12 1p
- 800110492 "Piping & Instrumentation Diagram Fuel Oil-to-Heaters Preheaters Svc Piping Sys 23"
* Bechtel Corp 78/03/10 1p
- 800110496 "Piping & Instrumentation & Flow Diagram Instrument Air-to-Dump Heat Exchangers Svc Piping Sys 23"
* Bechtel Corp 78/01/21 1p
- 800110501 "Piping & Instrumentation & Flow Diagram Instrument Air-to-Dump Heat Exchangers Svc Piping Sys 23"
* Bechtel Corp 78/01/13 1p
- 800110505 "Piping & Instrumentation Diagram Mobiltherm Sys Sys 23"
* Bechtel Corp 79/07/20 1p
- 800110509 "Piping & Instrumentation Diagram Radioactive Liquid Waste Sys 23"
* Bechtel Corp 77/10/20 1p
- 800110513 "Piping & Instrumentation Diagram Reactor Containment & Heating & Ventilation Sys"
* Bechtel Corp 78/02/01 1p
- 800110516 "Piping & Instrumentation Diagram Air Coolers in Containment Bldg Heating & Ventilation Sys 25"
* Bechtel Corp 78/01/27 1p
- 800110522 "Piping & Instrumentation Diagram Reactor Cavity Gas Cooling Sys 25"
* Bechtel Corp 77/07/14 1p
- 800110527 "Piping & Instrumentation Diagram Heat Transport Sys Cells 1 & 2 Case Cooling Sys 25"
* Bechtel Corp 78/01/26 1p
- 800110533 "Piping & Instrumentation Diagram Interim Decay Storage Tank Cell & Miscellaneous Cells Gas Cooling Sys Sys 25"
* Bechtel Corp 77/07/29 1p
- 800110535 "Piping & Instrumentation Diagram Closed Loop Cells 1 & 2 Gas Cooling Sys 25"
* Bechtel Corp 78/12/22 1p
- 800110536 "Piping & Instrumentation Diagram Closed Loop Cells 3 & 4 Gas Cooling Sys 25"
* Bechtel Corp 78/09/09 1p
- 800110542 "Piping & Instrumentation Diagram Pipeways for Cells 1, 2, 3 & 4 Gas Cooling Sys 25"
* Bechtel Corp 78/01/24 1p
- 800110548 "Piping & Instrumentation Diagram Interim Exhalation & Maint Cell & Fuel Subassembly Gas Cooling Sys Sys 25"
* Bechtel Corp 78/04/04 1p
- 800110554 "Piping & Instrumentation Diagram Heat Transport Sys Cell 3 & Miscellaneous Cells Gas Cooling Sys Sys 25"
* Bechtel Corp 79/03/01 1p
- 800110560 "Piping & Instrumentation Diagram Reactor Head Compartment Gas Cooling Sys 25"
* Bechtel Corp 77/01/11 1p
- 800110566 "Piping & Instrumentation Diagram Control Rod Drive Mechanism Gas Cooling Sys 25"
* Bechtel Corp 77/12/09 1p
- 800110569 "Piping & Instrumentation Diagram Low Level Flux Monitors Gas Cooling Sys Sys 25"
* Bechtel Corp 78/06/08 1p
- 800110571 "Piping & Instrumentation Diagram Ctr Island Gas Cooling Sys Sys 25"
* Bechtel Corp 78/05/11 1p
- 800110575 "Piping & Instrumentation Diagram NA Sampling Cells & Pipeway Gas Cooling Sys Sys 25"
* Bechtel Corp 77/07/15 1p

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- 800110577 "Piping & Instrumentation Diagram NA Sampling Cells & Pipeline Gas Cooling Sys.Sys 25"
* Bechtel Corp 77/12/27 1p
- 800110580 "Piping & Instrumentation Diagram Containment Work Areas Heating & Ventilation Sys 25"
* Bechtel Corp 77/10/04 1p
- 800110590 "Piping & Instrumentation Diagram Interim Decay Storage Vessels Nitrogen Backup Gas Cooling Sys.Sys 25"
* Bechtel Corp 78/02/09 1p
- 800110598 "Piping & Instrumentation Diagram Control Area - C B & A E B (E) Heating & Ventilation Sys 25"
* Bechtel Corp 78/10/01 1p
- 800110599 "Piping & Instrumentation Diagram Locker & Basement Areas - C B & A E B (E) Heating & Ventilation Sys 25"
* Bechtel Corp 77/10/14 1p
- 800110604 "Piping & Instrumentation Diagram Containment Bldg & Auxiliary Equipment Bldg East Floor Plan Elevation 550 Ft. Sys 26"
* Bechtel Corp 77/06/21 1p
- 800110610 "Piping & Instrumentation Diagram Reactor Containment Sys 27 Miscellaneous Sys"
* Bechtel Corp 78/08/02 1p
- 800110614 "Piping & Instrumentation Diagram Reactor Containment Monitoring Instrumentation Sys 27"
* Bechtel Corp 78/02/17 1p
- 800110619 "Piping & Instrumentation Diagram"
* Bechtel Corp 78/02/17 1p
- 800110623 "Piping & Instrumentation Diagram Argon Gas/Compressed Air Sys 28"
* Bechtel Corp 78/03/21 1p
- 800110631 "Piping & Instrumentation Diagram Main Heat Transport Loop 1 Sys 51"
* Bechtel Corp 78/03/01 1p
- 800110637 "Piping & Instrumentation Diagram Main Heat Transport Second Loop 1 Sys 51"
* Bechtel Corp 78/01/03 1p
- 800110638 "Piping & Instrumentation Diagram Main Heat Transport Reactor Vessel Sys 51"
* Bechtel Corp 77/11/15 1p
- 800110640 "Piping & Instrumentation Diagram Main Heat Transport Loop 2 Sys 51"
* Bechtel Corp 78/03/24 1p
- 800110674 "Piping & Instrumentation Diagram Main Heat Transport Second Loop Dump Heat Exchanger Loop 2 Sys 51"
* Bechtel Corp 77/12/20 1p
- 800110677 "Piping & Instrumentation Diagram Main Heat Transport Loop 3 Sys 51"
* Bechtel Corp 78/04/11 1p
- 800110679 "Piping & Instrumentation Diagram Main Heat Transport Second Loop Dump Heat Exchanger Loop 3 Sys 51"
* Bechtel Corp 78/01/25 1p
- 800110681 "Piping & Instrumentation Diagram Main Heat Transport Second Loop 1 Dump Heat Exchanger Preheaters Sys 51"
* Bechtel Corp 78/01/05 1p
- 800110683 "Piping & Instrumentation Diagram Main Heat Transport Second Loop 2 Dump Heat Exchanger Preheaters Sys 51"
* Bechtel Corp 78/01/25 1p
- 800110684 "Piping & Instrumentation Diagram Main Heat Transport Second Loop 3 Dump Heat Exchanger Preheaters Sys 51"
* Bechtel Corp 78/04/07 1p
- 800110686 "Piping & Instrumentation Diagram Sodium Receiving & Unloading Sys Sys B1"
* Bechtel Corp 78/03/13 1p
- 800110687 "Piping & Instrumentation Diagram Reactor Primary Sodium Processing Sys Sys B1"
* Bechtel Corp 78/03/17 1p
- 800110688 "Piping & Instrumentation Diagram Reactor Secondary Sodium Processing Sys Sys B1"
* Bechtel Corp 78/01/31 1p
- 800110689 "Piping & Instrumentation Diagram Interim Decay Storage Processing Sys Sys B1"
* Bechtel Corp 78/04/12 1p
- 800110690 "Piping & Instrumentation Diagram NAK Cold Trap Cooling Sys Sys B1"
* Bechtel Corp 77/07/06 1p
- 800110691 "Piping & Instrumentation Diagram NAK Interim Decay Storage Cooling Sys Sys B1"
* Bechtel Corp 77/08/03 1p
- 800110692 "Piping & Instrumentation Diagram Low Pressure Nitrogen Distribution Section 1 Sys B2"
* Bechtel Corp 77/12/06 1p
- 800110693 "Piping & Instrumentation Diagram Argon Supply & Reactor Distribution Sys B2"
* Bechtel Corp 77/08/03 1p
- 800110694 "Piping & Instrumentation Diagram Argon Distribution Primary Heat Transport Sys Loop 1 Sys B2"
* Bechtel Corp 77/04/14 1p
- 800110695 "Piping & Instrumentation Diagram Argon Distribution Outside Containment Sys B2"
* Bechtel Corp 77/07/11 1p
- 800110696 "Piping & Instrumentation Diagram High Pressure Nitrogen Distribution in Containment Sys B2"
* Bechtel Corp 78/03/01 1p
- 800114066 "Piping & Instrumentation Diagram Low Pressure Distribution in Containment Sys B2"
* Bechtel Corp 78/03/01 1p
- 800114078 "Piping & Instrumentation Diagram Radioactive Argon Processing Sys Sys B2"
* Bechtel Corp 78/03/02 1p
- 800114090 "Piping & Instrumentation Diagram Radioactive Argon Processing Sys Sys B2"
* Bechtel Corp 77/03/08 1p
- 8001140100 "Piping & Instrumentation Diagram Radioactive Argon Processing Sys"
* Bechtel Corp 77/03/09 1p
- 8001140102 "Piping & Instrumentation Diagram Argon Distribution Outside Containment Sys B2"
* Bechtel Corp 77/11/09 1p
- 8001140109 "Piping & Instrumentation Diagram High Pressure Argon Distribution in Containment Sys B2"
* Bechtel Corp 78/03/06 1p
- 8001140114 "Piping & Instrumentation Diagram Cell Atmosphere Processing Sys Sys B2"
* Bechtel Corp 78/05/26 1p
- 8001140116 "Piping & Instrumentation Diagram Cell Atmosphere Processing Sys Sys B2"
* Bechtel Corp 77/07/07 1p
- 8001140121 "Piping & Instrumentation Diagram Cell Atmosphere Processing Sys"
* Bechtel Corp 77/04/05 1p
- 8001140123 "Piping & Instrumentation Diagram Low Pressure Nitrogen Distribution Section 2 Sys B2"
* Bechtel Corp 78/03/02 1p
- 8001140131 "Piping & Instrumentation Diagram Argon Distribution Primary Heat Transport Sys Loop 2 Sys B2"
* Bechtel Corp 77/10/25 1p

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- 8001140136 "Piping & Instrumentation Diagram Argon Distribution Primary Heat Transport Sys Loop 3, Sys B2"
* Bechtel Corp 78/01/25 1p
- 8001140139 "Piping & Instrumentation Diagram Argon Distribution Outside Containment Sys B2"
* Bechtel Corp 78/05/26 1p
- 8001140142 "Piping & Instrumentation Diagram High Pressure Nitrogen Distribution Outside Containment Sys B2"
* Bechtel Corp 78/03/16 1p
- 8001140146 "Piping & Instrumentation Diagram Argon Seal/Purge Gas Distribution Head Compartment Sys B2"
* Bechtel Corp 77/11/30 1p
- 8001140150 "Piping & Instrumentation Diagram Primary Sodium Sampling Heat Transport Sys Sys B5"
* Bechtel Corp 77/10/09 1p
- 8001140154 "Piping & Instrumentation Diagram Primary Sodium Sampling Closed Loop Sys Number 1, Sys B5"
* Bechtel Corp 78/03/03 1p
- 8001140159 "Piping & Instrumentation Diagram Primary Sodium Sampling Closed Loop Sys Number 2, Sys B5"
* Bechtel Corp 78/03/02 1p
- 8001140162 "Piping & Instrumentation Diagram Primary Sodium Sampling Closed Loop Sys Number 3, Sys B5"
* Bechtel Corp 77/01/19 1p
- 8001140165 "Piping & Instrumentation Diagram Primary Sodium Sampling Closed Loop Sys Number 4, Sys B5"
* Bechtel Corp 77/09/30 1p
- 8001140169 "Piping & Instrumentation Diagram Primary Argon Cover Gas Sampling Closed Loop Sys 1 & 2, Sys B5"
* Bechtel Corp 78/03/09 1p
- 8001140174 "Piping & Instrumentation Diagram Primary Argon Cover Gas Sampling Heat Transport Sys Sys B5"
* Bechtel Corp 78/03/09 1p
- 8001140232 "Piping & Instrumentation Diagram Primary Argon Cover Gas Sampling Closed Loop Sys 3 & 4, Sys B5"
* Bechtel Corp 78/09/01 1p
- 8001140238 "Piping & Instrumentation Diagram Plugging Temperature Indicator Module"
* Bechtel Corp 77/06/29 1p
- 8001140246 "Piping & Instrumentation Diagram Secondary Sodium Sampling Package Distribution Loop"
* Bechtel Corp 77/12/20 1p
- 8001140250 "Piping & Instrumentation Diagram Auxiliary Plugging Temperature Indicator"
* Bechtel Corp 77/07/22 1p
- 8001140256 "Piping & Instrumentation Diagram Multi-Purpose Sampler"
* Bechtel Corp 78/03/09 1p
- 800110685 Comments on proposed rule 10CFR30 two agencies regulating U milling in State of CO would be major improvement
MILLER, J. Affiliation Unknown 79/11/26 2pp
- 8001160417 Amend 40 to FSAR FFFB Tech Spex Chapter 17 Revisions
ECHADE, A R. Hanford Engineering Development Laboratory
HEDL-TI-75002-4 79/12/04 42pp
- 8001170057 Responds to 791106 ltr re comments on GEIS & associated changes on U milling. Advises of location of publicly available documents & forwards list of federal depositories. Holding transcripts of public meetings
MILLER, H J. Uranium Recovery Licensing Branch 79/12/18 3pp
- 8001180262 Requests that final GEIS on handling & storage of spent light water power reactor fuel be sent to parties specified on encl svc lists for Boards under Div of Site & Environ Analysis cognizance
REGAN, W H. Assistant Director for Environmental Projects
79/12/05 23pp
- 8001240310 Order directing CA Dept of Water Resources to file more detailed responses to RGE fifth set of interrogatories
MILLER, M E. Atomic Safety and Licensing Board Panel 80/01/16 1p
- 8001240542 Order directing Cities of Anaheim & Riverside, CA to answer RGE fourth set of interrogatories. Motion for protective order denied by ASLB 791109 order
MILLER, M E. Atomic Safety and Licensing Board Panel 80/01/16 1p
- 8001250025 Notices of shipment of 4,556 pages of documents from utility retained records storage. Documents selected re NRC investigation into allegations that utility improperly transferred documents to warehouse storage
MEISE, R L. Pacific Gas & Electric Co 80/01/04 1p
- 8001250039 Forwards Canon City Daily Record 780825 article, re 780824 public meeting to discuss health hazards posed by new Cotten U processing mill
MCGRATH, E J. McGrath, E J. 16737 78/09/06 2pp
- 8001250046 Forwards State of CO & Cotten Corp correspondence re NRC evaluation of Canon City U mill project program for efficient control & State of CO 771216 compliance ltr WFO encl
MCGRATH, E J. McGrath, E J. 16686 78/07/11 1p
- 8001250075 Forwards Wahler & Associates rept, "Site & Lab Investigation & Definitive Design Rept Reviewed for Environ Submission," re proposed tailings impoundment w/o encl NALCO Environ Sciences will send project environ rept
MCGRATH, E J. McGrath, E J. 78/06/23 1p
- 8001250085 Forwards further rept to State of CO re program for maintaining compliance w/radioactive matls license during removal of tailings. Canon City Daily Record 780714-26 articles encl
MCGRATH, E J. McGrath, E J. 16691 78/08/26 4pp
- 8001250563 Discusses NRC 791114 objection to utility & CA Dept of Water Resources joint statement re subcommittee report NRC & utility have reached agreement re utility production of documents to NRC Agreement will be forwarded
GOLDBERG, J R. Antitrust Division 80/01/21 1p
- 8001280249 Order denying Northern CA Power Agency 791109 motion for reconsideration or mod of ASLB 791101 order. RGE shall be given opportunity to inspect intervenor files & to proceed w/ritten briefing procedure 14 days after inss
MILLER, M E. Atomic Safety and Licensing Board Panel 80/01/16 2pp
- 8001280487 Summary of meeting w/S&W to discuss RW Starostewski 790812 ltr of approval for conceptual design of an independent spent fuel storage installation
STAROSTEWSKI, R W. Fuel Reprocess & Recycle Branch (Pre 790727)
79/08/22 2pp
- 8001290098 Summary of 780824 meeting w/DOE Savannah River operations personnel & Dupont in Silver Spring, MD re requirements for DOE independent spent fuel storage installation. List of attendees & Section 3.3 of Reg Guide 3.24.1 encl
ROBERTS, J P. Advanced Fuel & Spent Fuel Licensing Branch 78/09/11 5pp
- 8001300569 Comments on proposed rules 10CFR30.40, 70.150 & 170 draft. GEIS should be revised & reissued in draft form & resubmitted to necessary public scrutiny. Vendor endorses position of testimony submitted by American Mining Congress
ROUDEN, G. Citizen Watch Co, Inc 79/10/22 2pp
- 8001300577 Comments on proposed rules 10CFR30.40, 70.150 & 170. doubts would be any US market for corporate surety bonds
RADVOST, L. Affiliation Unknown 79/09/19 1p
- 8001310062 Forwards NALCO Environ Sciences ltr re transmitting NALCO environ rept to CO State Univ & ORNL Cotten Corp application for State of CO radioactive matls license encl Cover ltr not encl
MCGRATH, E J. McGrath, E J. 16696 78/06/29 3pp
- 8001310065 Forwards Daily Record 780721 articles re F Anders opposition to U mining. Cotten Corp 780710 certificate of assay & map of Canon City, CO & Cotten Mill area
MCGRATH, E J. McGrath, E J. 16692 78/08/03 5pp
- 8001310069 Forwards 780817 ltr re specific activities for tailings from Cotten carbonate leach circuit & new acid circuit in response to request. Population noise is being revised w/o encl
MCGRATH, E J. McGrath, E J. 16689 78/08/21 1p

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PT2) NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

- 8001030095 Submits rept re glass tubes containing tritium skins disassembled from emergency exit sign & reassembled into device designed & constructed by employee. No glass tubes broken & no tritium released.
MOYER, W B Air Force Dept of 79/12/12 App
- 8001140002 Submits interim rept re activities related to 791112 noncompliance rept. Revised valves show no cases of noncompliance attributable to computer program of other users. On schedule in reanalysis of MB Power & Light valves.
NIEHAUS, P W The Dexter Corp - C. H. Dexter Div 79/12/11 App
- 80011400A3 Advises of defect in computer program NUPRE Defect would only occur at plants w/safety-related piping designed to ANSI B31.1-1967 Code & where ELBOW-ELABOUT connection exists.
NAYMARK, E Neumat-a-Ray Products 79/12/17 App
- GA99V QUALITY ASSURANCE INSPECTING
- 8001020175 Ack receipt of 791116 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900507/79-03
POTAPOV, V Region 4, Dallas, Vendor Inspection Branch 79/12/07 1p
- 8001020180 Responds to NRC 791012 ltr re deviation noted in GA Program Insp Rept 99900507/79-03. Corrective actions responsible project personnel will review all work & certify compliance w/requirements of RI-21-06.
MCFARLAND, J E Sargent & Lundy, Inc 0027-00 79/11/16 App
- 8001020190 Forwards GA Program Insp Rept 99900507/79-00 on 790924-26 & notice of deviation.
POTAPOV, V Region 4, Dallas, Vendor Inspection Branch 79/10/10 App
- 8001020197 Notice of deviation from insp on 790924-26
* Region 4, Dallas, Office of the Director 79/10/11 1p
- 8001020206 GA Program Insp Rept 99900507/79-03 on 790924-26. Noncompliance noted. Documented procedures have not been established to control licensee activities w/respect to JE Bulletin 79-14.
HALE, C J BRICKLEY, R H, YIN, J T Region 4, Dallas, Vendor Inspection Branch 79/10/11 App
- 8001020549 Forwards GA Program Insp Rept 99900380/79-01 on 791029-1101 & notices of deviation & violation.
POTAPOV, V Region 4, Dallas, Vendor Inspection Branch 79/11/21 App
- 8001020557 Notice of violation from insp on 791029-1101
* Region 4, Dallas, Vendor Inspection Branch 79/11/19 1p
- 8001020565 Notice of deviation from insp on 791029-1101
* Region 4, Dallas, Vendor Inspection Branch 79/11/19 App
- 8001020569 GA Program Insp Rept 99900380/79-01 on 791029-1101. Noncompliance noted. Failure to implement QA program consistent w/10CFR50.
HUNNICUTT, D M, FOSTER, W E Region 4, Dallas, Vendor Inspection Branch 79/11/19 App
- 8001040174 Ack receipt of 791126 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900316/79-02.
POTAPOV, V Region 4, Dallas, Vendor Inspection Branch 79/12/12 1p
- 8001040182 Responds to NRC 791116 ltr re deviation noted in GA Program Insp Rept 99900316/79-02. Corrective actions. Bendix Profilmeter test plate checked for caliber & results recorded on tool & gage control card on file.
KUNKA, S M Boeing Co 79/11/26 App
- 8001040186 Forwards GA Program Insp Rept 99900316/79-02 on 791022-24 & notice of deviation.
POTAPOV, V Region 4, Dallas, Vendor Inspection Branch 79/11/16 App
- 8001040191 Notice of deviation from insp on 791022-24
* Region 4, Dallas, Office of the Director 79/11/15 1p
- 8001040197 GA Program Insp Rept 99900316/79-02 on 791022-24. Noncompliance noted. Caliber of Bendix Profilmeter test plate was not recorded on tool & gage control card.
HUNNICUTT, D M, OLLER, R E Region 4, Dallas, Vendor Inspection Branch 79/11/15 App
- 8001040098 Forwards GA Program Insp Rept 99900391/79-01 on 791001-05 & notice of deviation.
POTAPOV, V Region 4, Dallas, Vendor Inspection Branch 79/10/20 App
- 8001040403 Notice of deviation from insp on 791001-05
* Region 4, Dallas, Office of the Director 79/10/29 1p
- 8001040410 GA Program Insp Rept 99900391/79-01 on 791001-05. Noncompliance noted. Production changed to drawings on engineering change notice.
WHITEBELL, D E, KELLEY, W D Region 4, Dallas, Vendor Inspection Branch 79/10/29 12pp
- 8001090467 Notifies NRC of revised completion date of 800411 for identification of client 10CFR50 55(w) repts & LERs reportable under 10CFR21.
KELLY, P B Stone & Webster, Inc 79/12/18 1p
- 8001090485 Forwards GA Program Insp Rept 99900079/79-01 on 790914-19-21 & 1010-11. No noncompliance noted.
POTAPOV, V Region 4, Dallas, Vendor Inspection Branch 79/11/05 1p
- 8001090491 GA Program Insp Rept 99900079/79-01 on 790914-19-20 & 1010-11. No noncompliance noted. Major areas inspected. Allegations re nuclear valves mfg prior to Oct 1978 not welded w/correct matrix & certification records falsified.
HUNNICUTT, D M Region 4, Dallas, Fuel Facility & Materials Safety Branch HALL, R E Region 4, Dallas, Reactor Construction & Engineering Support Branch GILBERT, L D Region 4, Dallas, Office of the Director 79/10/31 App
- 8001100054 Ack receipt of 791210 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900079/79-01.
POTAPOV, V Region 4, Dallas, Vendor Inspection Branch 79/12/19 1p
- 8001100057 Responds to NRC 791106 ltr re deviation noted in GA Program Insp Rept 99900079/79-02. Corrective actions. Electrodes in all ovens checked & weld trap attendants to examine size & type of returned electrodes before placement in ovens.
HARNEY, D B Westvaco Corp 79/12/10 App
- 8001100065 Forwards GA Program Insp Rept 99900079/79-02 on 791001-05 & notice of deviation.
POTAPOV, V Region 4, Dallas, Vendor Inspection Branch 79/11/06 App
- 8001100070 Notice of deviation from insp on 791001-05
* Region 4, Dallas, Office of the Director 79/11/02 1p
- 8001100077 GA Program Insp Rept 99900079/79-02 on 791001-05. Noncompliance noted. 5/32 & 3/16 coated electrodes were mixed in one compartment in holding oven & welding completed although summary defining procedure had not been released.
HUNNICUTT, D M, ROBERTS, H W Region 4, Dallas, Vendor Inspection Branch 79/11/02 App
- 8001100491 Ack receipt of 791213 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900377/79-01.
POTAPOV, V Region 4, Dallas, Vendor Inspection Branch 79/12/20 1p
- 8001100496 Responds to NRC 791012 ltr re deviation noted in GA Program Insp Rept 99900377/79-01. Corrective actions. QA manual undergoing revision, including updated organization chart & narrative description of mgt functions.
MAYHEW, D M Eastern Associated Coal Corp 79/12/13 App
- 8001100590 Forwards GA Program Insp Rept 99900377/79-01 on 790809-10 & notice of deviation.
POTAPOV, V Region 4, Dallas, Vendor Inspection Branch 79/10/12 App
- 8001100591 Notice of deviation from insp on 790809-10
* Region 4, Dallas, Office of the Director 79/10/12 1p

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- B001100594 GA Program Insp Rept 99900377/79-01 on 790809-10
Noncompliance noted GA manual did not describe function &
responsibilities of senior mgt personnel
HUNNICUTT, D M. Region 4, Dallas, Vendor Inspection Branch
AGEE, J R. Region 4, Dallas, Office of the Director 79/10/12
4pp
- B00110002 Forwards Insp Rept 99900005/79-23 on 791022 in response to
790712 memo No noncompliance noted
BOOK, H E. Region 5, San Francisco, Fuel Facility & Materials
Safety Branch 79/12/19 1p
- B00110005 Insp Rept 99900005/79-23 on 791022 No noncompliance noted
Major areas inspected four level gauges containing 1 Ci of
Cs-137
FONG, F T, THOMAS, R D. Region 5, San Francisco, Office of the
Director, BOOK, H E. Region 5, San Francisco, Fuel Facility &
Materials Safety Branch 79/12/18 4pp
- B00110009 Notifies that Biomass research facility has been operating
respective sensing devices w/o license State of OR has no
authority over facility Requests NRC
investigation of facility
WELCH, G L. Oregon, State of 79/07/03 2pp
- B00110012 Notifies that Biomass research facility has been operating
respective sensing devices w/o license State of OR has no
authority over facility Requests NRC investigation of
facility
MEIZGER, J R. Division of Fuel Facility & Materials Safety
79/07/12 2pp
- B00110017 Forwards application for byproduct matl license for
possession of four sealed sources used for level control at
facility W/o encl
SCROGGINS, T L. Rust Engineering Co. 78/10/19 1p
- B00110023 Returns 781018 application for byproduct matl license
State of OR has assumed regulatory authority over licensing
of certain byproduct source & GNM
JACKSON, G. License Fee Management Branch 79/01/11 1p
- B00110029 Notifies that ERDA 750822 ltr to Maxcon, Inc served as
authority for Ray-Ray, Inc to ship four gauges to ERDA
Installation ltr states that ERDA installations are exempt
from licensing
PETERSON, A J. Capintec Instruments 79/10/21 2pp
- B00110127 Ack receipt of 791023 ltr informing NRC of steps taken to
correct deviation noted in GA Program Insp Rept
99900519/79-03
POTARDVS, U. Region 4, Dallas, Vendor Inspection Branch
79/12/21 3pp
- B00110133 Responds to NRC 790924 ltr re deviation noted in GA Program
Insp Rept 99900519/79-03 Corrective actions BQ-TDP-1 revised
to meet requirements
KIMBLE, J M. Bechtel Power Corp. (subs of Bechtel Corp.)
79/10/23 2pp
- B00110259 Forwards GA Program Insp Rept 99900519/79-05 on 790821-24 &
notice of deviation
POTARDVS, U. Region 4, Dallas, Vendor Inspection Branch
79/09/24 2pp
- B00110262 Notice of deviation from insp on 790821-24
* Region 4, Dallas, Office of the Director 79/09/24 4pp
- B00110265 GA Program Insp Rept 99900519/79-03 on 790821-24
Noncompliance noted failure to have instructions or
procedures governing home ofc activities
HALE, C J - BRICKLEY, R H, FOX, D F. Region 4, Dallas, Vendor
Inspection Branch 79/09/24 13pp
- B00110136 Ack receipt of 791203 ltr informing NRC of steps taken to
correct deviation noted in GA Program Insp Rept
9990100/79-02
POTARDVS, U. Region 4, Dallas, Vendor Inspection Branch
79/12/14 1p
- B00110141 Responds to NRC 791031 ltr re deviation noted in GA Program
Insp Rept 9990100/79-02 Corrective actions variation rept
will be signed by mfg supervisor
GRUBBE, K A. Barletta & Sons 79/12/03 2pp
- B00110168 Forwards GA Program Insp Rept 9990100/79-02 on 791002-04 &
notice of deviation
POTARDVS, U. Region 4, Dallas, Vendor Inspection Branch
79/10/31 2pp
- B00110172 Notice of deviation from insp on 791002-04
* Region 4, Dallas, Vendor Inspection Branch 79/10/29 1p
- B00110176 GA Program Insp Rept 9990100/79-02 on 791002-04
Noncompliance noted required signatures missing on three
variation repts
HUNNICUTT, D M, OLLER, R E. Region 4, Dallas, Vendor Inspection
Branch 79/10/29 7pp
- B00110188 Ack receipt of 791211 ltr re GA Program Insp Rept
99900507/79-02
POTARDVS, U. Region 4, Dallas, Vendor Inspection Branch
79/12/27 1p
- B00110203 Responds to NRC ltr re GA Program Insp Rept 9990057/79-02
Submits interim rept re noncompliance reported on 791112
concerning suspect computer program
NIEMHAUS, F W. The Dexter Corp. C H Dexter Div. 79/12/14 1p
- B00110208 Forwards GA Program Insp Rept 99900507/79-02 on 791113-10
No noncompliance noted
POTARDVS, U. Region 4, Dallas, Vendor Inspection Branch
79/12/10 2pp
- B00110215 GA Program Insp Rept 99900507/79-02 on 791113-15 No
noncompliance noted Major areas inspected reported
deficiencies in valves designed & mfg by company
WHITESELL, D E, BROWN, R L. Region 4, Dallas, Vendor Inspection
Branch 79/10/07 7pp
- B00110233 Ack receipt of 791212 ltr informing NRC of steps taken to
correct deviation noted in GA Program Insp Rept
9990115/79-01
POTARDVS, U. Region 4, Dallas, Vendor Inspection Branch
79/12/20 1p
- B00110239 Responds to NRC 791114 ltr re deviation noted in GA Program
Insp Rept 9990115/79-01 Corrective actions GA manual
change
LEWALLEN, T R. Waymouth Art Leather Co. 79/12/12 3pp
- B00110241 Forwards GA Program Insp Rept 9990115/79-01 on 791015-18 &
notice of deviation
POTARDVS, U. Region 4, Dallas, Vendor Inspection Branch
79/11/14 2pp
- B00110244 Notice of deviation from insp on 791015-18
* Region 4, Dallas, Office of the Director 79/11/13 1p
- B00110258 GA Program Insp Rept 9990115/79-01 on 791015-18
Noncompliance noted mfg operation sequence bypassed
WHITESELL, D E, HUNTER, V H. Region 4, Dallas, Vendor Inspection
Branch 79/11/13 2pp
- B00110265 Ack receipt of 791205 ltr informing NRC of steps taken to
correct deviation noted in GA Program Insp Rept
99900507/79-04
POTARDVS, U. Region 4, Dallas, Vendor Inspection Branch
79/12/19 1p
- B00110272 Responds to NRC 791115 ltr re deviation noted in GA Program
Insp Rept 99900507/79-04 Corrective actions personnel
performing safety-related activities who have not received
required GA training have been scheduled for classes
MCFARLAND, J E. Sargent & Lundy, Inc. 79/12/05 2pp
- B00110277 Forwards GA Program Insp Rept 99900507/79-04 on 791015-19
& notice of deviation
POTARDVS, U. Region 4, Dallas, Vendor Inspection Branch
79/11/15 2pp
- B00110282 Notice of deviation from insp on 791015-19
* Region 4, Dallas, Vendor Inspection Branch 79/11/09 1p
- B00110298 GA Program Insp Rept 99900507/79-04 on 791015-19
Noncompliance noted contrary to procedural requirements,
several persons performing safety-related work had not
received all required GA training
HALE, C J, JOHNSON, J M, COSTELLO, J R. Region 4, Dallas, Vendor
Inspection Branch 79/11/09 12pp
- B001180191 Forwards GA Program Insp Rept 99900259/79-02 on 791016-19
& notice of deviation
POTARDVS, U. Region 4, Dallas, Vendor Inspection Branch
79/12/06 2pp
- B001180194 Notice of deviation from insp on 791016-19
* Region 4, Dallas, Office of the Director 79/12/05 2pp

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- 800180199 GA Program Insp Rept 99900259/79-02 on 791016-19
Noncompliance noted failure by welders to be equipped to measure interpass temps & use of welding mats not qualified for post-weld heat treatment time at temp in production
ELLERSHAW, L. E. - HUNNICUTT, D. M. Region 4, Dallas, Vendor Inspection Branch 79/12/05 11pp
- 800180205 Forwards GA Program Insp Rept 99900118/79-02 on 791105-08
No noncompliance noted
POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch 79/12/06 2pp
- 800180213 GA Program Insp Rept 99900118/79-02 on 791105-08 No noncompliance noted Major areas inspected GA program review: procurement control procedure, document & drawing control & control of special processes & training & audits
KELLEY, W. D. - WHITESELL, D. E. Region 4, Dallas, Vendor Inspection Branch 79/12/05 14pp
- 8001210129 Forwards GA Program Insp Rept 99900231/79-01 on 790924-27 & notice of deviation
POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch 79/12/06 2pp
- 8001210130 Notice of deviation from insp on 790924-27
* Region 4, Dallas, Office of the Director 79/12/06 1p
- 8001210134 GA Program Insp Rept 99900231/79-01 on 790924-27
Noncompliance noted single record storage facility maintained in file cabinets w/ih min fire rating instead of required 4-h rating
AGEE, J. R. - HUNNICUTT, D. M. Region 4, Dallas, Vendor Inspection Branch 79/12/06 8pp
- 8001220035 Ack receipt of 790919 & 0614 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 9990031/79-01
POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch 80/01/02 1p
- 8001220042 Responds to NRC 790815 ltr re welding engineering memo
Memo attempted to establish that proprietary single failure analysis spec correlation existed for mats used in original weld procedure qualification
THARP, W. E. New England Apple Products Co. 79/09/19 2pp
- 8001220044 Ack receipt of 790614 ltr in response to NRC 790521 ltr
Requests addl info re welding engineering memo & changes made in welding procedures
POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch 79/08/15 2pp
- 8001220049 Responds to NRC 790515 ltr re deviation noted in GA Program Insp Rept 99900031/79-01 on 790409-12 Corrective actions engineering instructions issued to return weld procedures at min amperage & voltage using min travel speed
THARP, W. E. New England Apple Products Co. 79/06/14 6pp
- 8001220051 Forwards GA Program Insp Rept 99900031/79-01 on 790409-12 & notice of deviation
POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch 79/05/15 2pp
- 8001220055 Notice of deviation from insp on 790409-12
* Region 4, Dallas, Vendor Inspection Branch 79/09/15 3pp
- 8001220060 GA Program Insp Rept 99900031/79-01 on 790409-12
Noncompliance noted hardfacing welding procedure specs & qualifications not in conformance w/requirements
BARNES, I. - HUNNICUTT, D. M. Region 4, Dallas, Vendor Inspection Branch 79/05/15 6pp
- 8001220073 Forwards GA Program Insp Rept 99900061/79-02 on 791018
No noncompliance noted
POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch 79/11/29 2pp
- 8001220077 GA Program Insp Rept 99900061/79-02 on 791018 No noncompliance noted Major areas inspected vendor corrective action on identified problems of cracked hardfacing of gate valve disc & sheared pin of swing check valve
KELLEY, W. D. - WHITESELL, D. E. Region 4, Dallas, Vendor Inspection Branch 79/11/28 7pp
- 8001230211 Forwards GA Program Insp Rept 99900281/79-01 on 791016-19 & notice of deviation
POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch 79/11/27 2pp
- 8001230213 Notice of deviation from insp on 791016-19
* Region 4, Dallas, Vendor Inspection Branch 79/11/26 1p
- 8001230218 GA Program Insp Rept 99900281/79-01 on 791016-19
Noncompliance noted GA-QC sign-off areas of wfg process sheets were being signed off by manufacturer personnel
BUTTON, J. W. - WHITESELL, D. E. Region 4, Dallas, Vendor Inspection Branch 79/11/26 7pp
- 8001240211 Forwards GA Program Insp Rept 9990031/79-02 on 791029-1102 & notice of deviation
POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch 79/11/29 2pp
- 8001240215 Notice of deviation from insp on 791029-1102
* Region 4, Dallas, Office of the Director 79/11/28 4pp
- 8001240221 GA Program Insp Rept 99900031/79-02 on 791029-1102
Noncompliance noted maint of welding mats relative to metallurgy was not in conformance w/requirements of Criterion V of 10CFR50 App B & GA manual
ELLERSHAW, L. E. - ROBERTS, H. W. - HUNNICUTT, D. M. Region 4, Dallas, Vendor Inspection Branch 79/11/28 13pp
- 8001290088 Forwards GA Program Insp Rept 99900224/79-02 on 791106-08
No noncompliance noted
POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch 79/12/14 1p
- 8001290096 GA Program Insp Rept 99900224/79-02 on 791106-08 No noncompliance noted Major areas inspected allegations re falsification of insp records-use of unqualified inspectors & inadequate insp samples
HALE, C. J. - HERR, R. K. - AGEE, J. R. Region 4, Dallas, Vendor Inspection Branch 79/12/07 14pp
- 8001290102 Forwards GA Program Insp Rept 99900503/79-02 on 791113-15
No noncompliance noted
POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch 79/12/07 2pp
- 8001290110 GA Program Insp Rept 99900503/79-02 on 791113-15 No noncompliance noted Major areas inspected IE Bulletin 79-14 activity & followup on WPPSS IER
HALE, C. J. - FOX, D. F. - ANDERSON, D. D. Region 4, Dallas, Vendor Inspection Branch 1EB-79-14 79/12/07 14pp
- 8001300111 Forwards GA Program Insp Rept 99900096/79-01 on 791113-16
No noncompliance noted
POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch 79/12/10 2pp
- 8001300123 GA Program Insp Rept 99900298/79-01 on 791113-16 No noncompliance noted Major areas inspected control of insulation/jacket patching & conductor splicing activities & implementation of 10CFR50 App B criteria
HUNNICUTT, D. M. Region 4, Dallas, Vendor Inspection Branch
FOSTER, W. E. Region 4, Dallas, Office of the Director 79/12/11 7pp
- REGGD REGULATORY GUIDES
- 8001020005 Comments on proposed reg guide, "Guidance on Applications for Amendments to Oils & on Refueling & Startup Tests." Guide appears to impose backfitting of increased licensing requirements to older plants.
PARKER, W. D. Duke Power Co. 79/11/27 3pp
- 8001020015 Comments on proposed reg guide, "Qualification Test For Cable Penetration Fire Stops for Use in Nuclear Power Plants." Overly restrictive to require testing of both sides of all unsymmetrical cable penetration fire stop designs.
HOFFMAN, D. P. Consumers Power Co. 79/11/27 2pp
- 8001020018 Comments on proposed reg guide environ impacts from dewatering should be assessed in licensee detailed environ statements due to differences in specific situations.
MENARD, H. W. Interior Dept. of Geological Survey EGS-ER-79/1003 79/11/24 1p
- 8001020028 Comments on proposed Reg Guide 01 131-Revision 1 proposed requirement for simultaneous application of temp & radiation to qualify Class IE components should be clarified.
BRUCE, M. Georgia Institute of Technology 79/11/15 2pp

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- 8001020509 Comments on proposed reg guide: "Guidance on Application for Amends to DLS & on Refueling & Startup Tests." Generic data, which does not change from cycle to cycle, should not be required for each reload submittal
KEMPER, J. S. Philadelphia Electric Co 79/12/03 1p
- 8001020561 Comments on proposed Reg Guide 1.35 combination of containment exterior surface examination w/integrated leakage testing program should be permitted
MILLS, L. M. Tennessee Valley Authority 79/11/19 2pp
- 8001020613 Comments on proposed reg guide: "Inservice Insp Code Case Acceptability ABME Section XI, Div 1." Guide should necessitate revisions to 44FR57912
DAIL, L. C. Duke Power Co 79/10/11 2pp
- 8001020626 Comments on proposed Reg Guide 1.58 Position C 5 ambiguous & impossible to implement Suggests revision
BUCHHOLZ, R. H. Antibodies, Inc 79/11/01 2pp
- 8001020628 Comments on proposed Reg Guide 1.94, Revision 2, Position 1 confusing re two half-hour periods Unused time from one half-hour period could logically be added to other period
ALBERT, W. G. Philippines 79/10/22 1p
- 8001020642 Comments on proposed reg guide: "Qualification Test for Cable Penetration Fire Stops for Use in Nuclear Power Plants." Suggests editorial changes re fire resistive rated barriers & design acceptability
CHIDREY, R. E. Affiliation Unknown 79/11/12 1p
- 8001030048 Comments on proposed Reg Guide 1.33, Revision 3: "QA Program Requirements (Operation)." Not necessary to require independent verification of correct implementation of measures for equipment control in all instances
HOFFMAN, D. P. Consumers Power Co 79/11/21 2pp
- 8001030049 Comments on proposed reg guide: "PWR Core Reloads-Guidance on Applications for Amends to DLS & on Refueling & Startup Tests." Reload safety evaluation should discuss only differences resulting from refueling of core
THOMAS, W. N. Virginia Electric & Power Co 79/12/03 4pp
- 8001030065 Comments on proposed reg guide: "PWR Core Reloads-Guidance on Applications for Amends to DLS & on Refueling & Startup Tests." Reload safety evaluation should discuss only differences resulting from refueling of core
THOMAS, W. N. Virginia Electric & Power Co 79/12/03 4pp
- 8001030067 Comments on proposed reg guide: "Lighting Protection for Nuclear Power Plants." Need for surge arrestors on secondary side of auxiliary or startup transformer should be determined by dielectric strength of secondary equipment
IMM, G. S. Rochester Gas & Electric Corp 79/11/19 4pp
- 8001030116 "Final Rept of EEI Mechanism of Lightning Flashover Research Project"
WHITEHEAD, E. R. ITI Research Institute 71/02/16 84pp
- 8001030400 Forwards suggested new wording to Reg Guide 1.141: "Containment Isolation Provisions for Fluid Bys." Revision 1 on behalf of GE Lessons Learned Review Team
SEARD, J. T. Plant Systems Branch (PRe 791030) 79/12/17 2pp
- 8001030406 Forwards comments on proposed reg guide: "Lightning Protection for Nuclear Power Plants." Attachment A to reg guide considered more logical approach than reg guide
GETTLER, F. W. Gibbs & Hill, Inc. (subs of Dravo Corp.) 79/10/30 2pp
- 8001040023 Comments on proposed Reg Guide B.20 requirement that all personnel be covered by guide unnecessarily extensive & costly
HOFFMAN, D. P. Consumers Power Co. DPH-62-79 79/11/19 1p
- 8001070005 Comments on proposed reg guide: "Radiation Protection Training for Light Water Cooled Nuclear Power Plant Personnel." Transient workers should not receive training of same scope as full-time onsite radiation workers
REINBERGER, D. L. Washington Public Power Supply System 79/11/02 4pp
- 8001070174 Comments on proposed reg guide: "Calibr & Error Limits Air Sampling Instruments for Total Vol of Air Sampled." Very ponderous vehicle for accomplishing minor improvement in sampling accuracy. Recommends comprehensive reg guide
FIRST, M. W. Harvard Univ. 79/11/26 1p
- 8001070447 Comments on draft Reg Guide 1.145 Page 1.145-3. Footnote 4 incorrect & should be revised to read "10-meter level assumed to be representative for layer through which plume is mixed when subj to bidg wake effects"
MILLS, L. M. Tennessee Valley Authority 79/11/19 2pp
- 8001080292 Comments on proposed reg guide: "Inservice Insp Code Case Acceptability ABME XI, Div 1." Exemption of repairs to piping pumps & valves from hydrostatic testing when cavity does not penetrate wall thickness should be deleted
MILLS, L. M. Tennessee Valley Authority 79/11/19 2pp
- 8001080256 Comments on proposed reg guide: "Lightning Protection for Nuclear Power Plants." Design basis surge of 200,000 amperes unrealistically high Highest measured current discharge at shielded stations approx 20,000 amperes
SHIELDS, S. W. Public Service Co. of Indiana, Inc 79/11/28 1p
- 8001080320 Comments on proposed Reg Guide 1.131, Revision 1 unnecessary for qualification program to include investigations to determine synergistic effects within matl used in cable const
REINBERGER, D. L. Washington Public Power Supply System 79/11/29 4pp
- 8001080672 Comments on proposed Reg Guide 1.058, Revision 1 disapproves of proposal since weakens requirement for certification of qualified personnel within Level 1 area Too little attention paid to coating sys within nuclear containment
TILTON, E. J. Affiliation Unknown 79/08/28 2pp
- 8001090008 Comments on proposed Reg Guide 1.058, Revision 1 mechanism should be provided to substitute training for experience
Regulatory position should provide guidance on what is considered equivalent, related or corresponding
PAPERNO, H. MOORE, J. Brown & Root Corp (subs of Halliburton Corp.) 9AX-0106 79/09/25 2pp
- 8001090090 Comments on proposed reg guide re ultrasonic testing of reactor vessel welds during inservice examination Requiring one calibr reflector will not increase reliability Not necessary to move transducer during calibr
WANNINGER, A. J. Commonwealth Edison Co 79/08/06 8pp
- 8001090117 Comments on proposed Reg Guide B XX provision should be made within general format to allow needed flexibility to provide adequate training to short-term workers w/specific tasks to perform
FAY, C. W. Wisconsin Electric Power Co 79/10/19 3pp
- 8001090119 Forwards comments on proposed Reg Guide B XX individuals to be trained should be selected & categorized Levels of training required & mechanism to prove competency should be suggested
CAPELLA, J. A. Health Physics Services, Inc 79/10/23 5pp
- 8001090123 Comments on proposed Reg Guide B XX on-job training & performance testing may not be practical for transient workers, particularly large numbers in-processed daily during outages
WEGNER, M. S. Affiliation Unknown 79/10/12 3pp
- 8001090470 Comments on proposed Reg Guide B XX training of transient workers & use of escorts places unreasonable burden on util. Should include provision to allow approval mechanisms by plant superintendent
CRANE, P. A. Pacific Gas & Electric Co 79/10/24 2pp
- 8001090474 Comments on proposed Reg Guide B XX time requirement for length of training course is excessive Excellent results achieved by 6-h to 16-h of training
JENTZ, T. L. NUS Corp HPS-79-224 79/10/23 1p
- 8001090514 Comments on proposed reg guide re ultrasonic testing of reactor vessel welds during inservice examination
Demonstration of proportionality of signal response to different sizes of reflectors not clear
ANDERSON, T. M. Teledyne Cast Products NS-TMA-2122 79/10/00 6pp
- 8001100016 Comments on proposed Reg Guide B XX description of natural radiation & radioactivity better beginning subject than biological effects Subject of contamination control should have more prominence & be more unified
COPELAND, R. L. Energy Dept of 79/10/22 2pp
- 8001100233 Comments on proposed reg guide: "Qualifications Test for Cable Penetration Fire Stops for Use in Nuclear Power Plants." Should be made applicable to all fire stops in rated barrier
BIGBEE, J. D. Affiliation Unknown 79/09/18 7pp

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- 800110270 Revision 1 to "Radio-ecological Assessment of WYNL Nuclear Power Plant." NRC Translation 520 of Univ of Heidelberg Dept of Environ Protection rept.
* Germany, Federal Republic of 79/07/31 15pp
- 800110326 Comments on proposed reg guide: "Lightning Protection for Nuclear Power Plants." Usage of lightning stroke confused w/lightning surge. Distinction between terms is crucial due to difference in magnitude.
CAHN, A. L. Bechtel Power Corp (subs of Bechtel Corp) 79/10/19 2pp
- 800110340 Comments on proposed reg guide: "Inservice Insp Code Case Acceptability ASME Section XI." Potential conflict may arise w/Revision 1 to NRC SRP SRP approves code cases w/o conditions noted & on generic basis.
REINBERGER, D. L. Washington Public Power Supply System 79/10/19 1p
- 800110010 Comments on proposed Reg Guide 5.14 Revision 1 use of closed circuit television as satisfactory substitute for 2-man rule is dependent on site & application. Suggests revision of last sentence.
O'DONNELL, E. P. Ebasco Services, Inc (subs of Enserch Corp) 79/08/20 1p
- 8001140017 Forwards comments on proposed reg guide: "Ultrasonic Testing of Reactor Vessel Welds During Inservice Examination." Attaining reproducible ultrasonic examination results would impose conjectural tasks.
WILLER, R. E. Illinois Power Co 79/08/06 App
- 8001140075 Comments on proposed reg guide: "Audible Alarm Dosimeters." NRC should not discourage use of audible alarm dosimeters when used as secondary monitoring devices in diagnostic radiology & nuclear medicine.
URAY, J. E. Mayo Clinic Rochester, MN 79/10/01 App
- 8001140076 Comments on proposed reg guide: "Qualification Test for Cable Penetration Fire Stops for Use in Nuclear Power Plants." Mods should be made to Section B due to ambiguity created by mixing of term usage.
LOOMIS, J. S. Sargent & Lundy, Inc 79/09/07 3pp
- 8001140079 Forwards comments on proposed reg guide: "Qualification Test for Cable Penetration Fire Stops for Use in Nuclear Power Plants." Mods should be made to Section B due to ambiguity created from mixing of term usage.
WANNINGER, A. J. Commonwealth Edison Co 79/09/19 App
- 8001140090 Comments on proposed reg guide: "Qualification Test for Cable Penetration Fire Stops for Use in Nuclear Power Plants." Item C-3 on Page D is not clear re requirement for prototype test of cable penetration.
WHITAKER, M. B. South Carolina Electric & Gas Co 79/09/25 1p
- 8001140091 Comments on proposed reg guide: "Radiation Training for Light Water Cooled Nuclear Power Plant Personnel." Would require 12wks for training of 600 personnel w/o previous training.
MATTINGE, J. U. Sacramento Municipal Utility District 79/09/19 3pp
- 8001140097 Forwards comments on proposed reg guide: "Audible Alarm Dosimeters." Reg guide indicates certain other std tech Specs should be closely scrutinized.
ROSTON, J. W. Georgia Institute of Technology 79/10/04 2pp
- 8001140099 Comments on proposed reg guide: "Audible Alarm Dosimeters." Need for document should be more clearly defined, covering only industrial radiography & power plant maint & omitting insp & svr needs.
SCHOCK, H. Affiliation Unknown 79/09/21 1p
- 8001140104 Comments on proposed reg guide: "Ultrasonic Testing of Reactor Vessel Welds During Inservice Insp." More concise definition of "all continuous signals" is needed in Paragraph 6.2.5.
WHITE, J. D. Houston Lighting & Power Co. NSL-67 79/08/06 2pp
- 8001140105 Comments on proposed reg guide: "Audible Alarm Dosimeters." Chirper-type audible alarm used in warn of radiation exposure during development of neutron radiography unit at NC State Univ.
TAYLOR, R. Affiliation Unknown 79/09/21 1p
- 8001140108 Comments on proposed Reg Guide 1.33.Revision 3 endorsement of ANSI NQA-1 instead of older replaced stds considered appropriate.
COPELAND, R. L. Energy Dept of 79/10/05 1p
- 8001140110 Forwards comments on proposed Reg Guide 1.33.Revision 3 title concurs w/NRC conclusion that proposed changes only clarify NRC policy & do not impose significant addl requirement.
BARNES, P. L. Commonwealth Edison Co 79/10/15 2pp
- 8001140120 Comments on proposed Reg Guide 1.33.Revision 3 Clear distinction of difference between GC & GA areas is needed. Replacement parts should be controlled for source & insp as well as for design & testing.
SCHOCK, H. Affiliation Unknown 79/10/12 1p
- 8001140164 Working paper issue of Reg Guide 7.XX. "Content of Description of QA Program for Use, Maint & Repair of Shipping Packages for Certain Special Form Radioactive Matl."
* Office of Standards Development 79/05/01 13pp
- 8001140140 Forwards comments on proposed reg guide: "Lightning Protection for Nuclear Power Plants." Equipment failure due to lightning may not be directly related to lightning surge.
WOODLEVER, E. J. Duquesne Light Co 79/10/03 7pp
- 8001150220 Comments on proposed Revision 1 to reg guide: "Ultrasonic Testing of Reactor Vessel Welds During Inservice Insp." Sufficient basis for concluding that guide will reduce radiation exposure is not presented.
O'DONNELL, E. P. Ebasco Services, Inc (subs of Enserch Corp) 79/08/16 2pp
- 8001150228 Comments on proposed Reg Guide 1.58.Revision 1 approved proposed revision & proposed 1978 ANSI 45.2.5 std Proposal weakens certification requirements for qualified personnel within Level 1 area.
TILTON, E. J. Affiliation Unknown 79/08/08 2pp
- 8001150239 Comments on proposed Reg Guide B.19.Revision 1 regulation fails to consider exposure for QA/control/assessment as special item, especially for Audits 18 under App B to 35FR32100.
SCHOCK, H. Affiliation Unknown 79/08/23 1p
- 8001150246 Comments on proposed Reg Guide 1.145 dispersion through other means such as stream/river flow travelers & other means should be mentioned. Wind velocity should be more fully discussed.
SCHOCK, H. Affiliation Unknown 79/08/23 1p
- 8001160029 Comments on proposed reg guide: "Qualification Test for Cable Penetration Fire Stops for Use in Nuclear Power Plants." Combination analysis & testing should be included to demonstrate adequacy of modified fire stop.
UNRIQ, R. E. Florida Power & Light Co L-79-271 79/09/25 2pp
- 8001160042 Comments on proposed Revision 1 to "Ultrasonic Testing of Reactor Vessel Welds During Inservice Exam." Proposed rule could be improved to identify relationship for criteria re design & testing of product & QA practices.
SCHOCK, H. Affiliation Unknown 79/08/24 1p
- 8001160045 Comments on proposed reg guide: "Qualification Test for Cable Penetration Fire Stops Used in Nuclear Power Plants." Reg guide should not address housekeeping problems in discussing design of fire stop penetrations.
FOBELQUIST, J. D. Neumar-a-Ray Products 79/09/25 1p
- 8001160051 Comments on proposed reg guide: "Qualification Test for Cable Penetration Fire Stops for Use in Nuclear Power Plants." Allowance should be made for administrative controls to keep very low combustibles away from fire stops.
CONRAD, V. L. Public Service Co of Oklahoma 79/08/13 1p
- 8001160062 Comments on proposed Reg Guide 1.33.Revision 3 applicant must be responsible for determining which activities require procedural control, extent of control & evaluating appropriateness of independent verification.
JOHNSON, W. P. Yankee Atomic Electric Co 79/10/17 1p
- 8001160065 Comments on proposed Reg Guide 1.58.Revision 1 properly implemented indoctrination & training should be included as means of attaining & maintaining suitable proficiency of insp, testing & examination personnel.
LEIPPER, J. W. Affiliation Unknown 79/09/25 2pp
- 8001160116 Comments on proposed Reg Guide 1.9 title should be changed to call "diesel generator sets" "standby diesel generator units" in order to obtain exemption that EPA indicates will apply re exhaust emissions for such units.
MORFARTY, J. M. Dayton Malleable, Inc 79/08/16 2pp

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- 8001160126 Comments on proposed Reg Guide 5.7. Revision 1 comparison of picture badge image to face of person considered vulnerable to spoofing by badge alteration. Stored image method equally practical & more secure.
O'DONNELL, E.P. Ebasco Services, Inc. (subs. of Enserch Corp.) 79/08/20 2pp
- 8001160151 Comments on proposed reg guide: "Ultrasonic Testing of Reactor Vessel Welds During Inservice Examination." Caution should be exercised when using beam profile to size flaws.
JACOBBS, B.B. Stone & Webster Engineering Corp. 79/12/17 3pp
- 8001160158 Comments on proposed reg guide: "Safety-Related Permanent Dewatering Sys for Nuclear Power Plants." Groundwater drainage sumps for radioactive areas should be located outside bldg or designed to block flow from pipe breaks.
DALL, L.C. Duke Power Co. 79/11/30 2pp
- 8001160165 Comments on proposed Reg Guide 1.107. Revision 1: "Fuel-Oil Sys for Standby Diesel Generators." Suggests rewording in Regulatory Position C.1. e. Words of clarification should be added re VT-3 & BT-4 examination requirements.
SULLIVAN, T.J. Consumers Power Co. 79/12/18 2pp
- 8001160172 Comments on proposed reg guide: "LWR Core Reloads Guidance on Applications for Amends to OLS & Refueling & Startup Tests." Post-irradiation surveillance program of spent fuel should be initiated only upon definite fuel failure.
VAN BRUNT, E.E. Arizona Public Service Co. ANPP-14351. 79/11/30 2pp
- 8001160181 Comments on proposed Reg Guides B.10 & B.1B concerned that suggested model program will add considerable administrative costs to nuclear medicine program at inst.
WILCOX, W.A. North Memorial Medical Center Minneapolis, MN. 79/12/05 2pp
- 8001160186 Comments on proposed reg guide: "Reporting of Safeguard Events." Guidance must be clear & straightforward. Div between internal & external threats or events is confusing & artificial.
LEWIS, M.I. Affiliation Unknown. 79/12/03 2pp
- 8001160191 Comments on proposed reg guide: "Reporting of Safeguard Events." Concerned that proposed regulation requires reporting incidents or events related to security personnel qualification & training plans.
WALBRIDGE, W.C. Sacramento Municipal Utility District. 79/12/11 2pp
- 8001160206 Comments on proposed Reg Guide 1.131. Revision 1. requirement should be made to delete consideration of synergistic effects or clearly state technical justification for requirement.
LOOMIS, J.B. Sargent & Lundy, Inc. 79/12/18 2pp
- 8001160245 Comments on proposed Reg Guides B.10 & B.1B nuclear medicine dept has always operated on ALARA principle. Guidelines are too complicated, cumbersome & costly.
MATTISON, T. Affiliation Unknown. 79/12/03 1p
- 8001160245 Comments on proposed Reg Guides B.10 & B.1B nuclear medicine dept has always operated on ALARA principle. Guidelines are too complicated, cumbersome & costly.
MATTISON, T. Affiliation Unknown. 79/12/03 1p
- 8001160257 Comments on proposed reg guide: "Audible Alarm Dosimeters." Burden of acceptability rests on licensee. If guide is approved, forthcoming reg guides should pertain to other personnel monitoring devices.
GETTLER, F.W. Gibbs & Hill, Inc. (subs. of Dravo Corp.) 79/12/17 2pp
- 8001170080 Comments on proposed reg guide: "LWR Core Reloads Guidance on Applications for Amends to OLS & on Refueling & Startup Tests." Initial fill gas pressure may be vendor proprietary.
WARD, J.E. Atomic Industrial Forum. 79/12/14 2pp
- 8001170563 Comments on proposed Reg Guide 1.30. Revision 3. statement should be included establishing that QA requirements are applicable to only those procedures applying to nuclear safety-related sys & components.
GETTLER, F.W. Gibbs & Hill, Inc. (subs. of Dravo Corp.) 79/10/04 1p
- 8001180051 Comments on proposed reg guide "Ultrasonic Testing of Reactor Vessel Welds During Inservice Examination." Need to check linearity at each depth is unjustified. Explanation needed re reflector info.
BUCHHELD, R.H. Sherwin-Williams Co. MFN-213-79. 79/08/15 4pp
- 8001180059 Comments on proposed reg guide: "Reporting of Safeguard Events." Amend to 10CFR73 not needed for reporting of safeguard events. Reporting of events is covered in NRC license conditions & approved physical protection plans.
KIRK, W.F. Proctor & Gamble Co. 79/12/19 3pp
- 8001180062 Comments on proposed rule 10CFR73 proposed rule should be clarified, requiring telephone notification to NRC immediately upon determination that event is reportable, w/written rept to be submitted within 15 days.
BAXTER, R.C. Sangamo Weston, Inc. Photoelectric Div. 79/12/14 3pp
- 8001180066 Forwa. re comments on proposed reg guide: "Reporting of Safeguard Events." Proposed reg guide is not very useful as written. Document should be more definitive & quantified or approach should be eliminated.
SCHULTZ, D.M. Nuclear Products Co. DOME 79-182. 79/12/26 3pp
- 8001180070 Comments on proposed reg guide: "Reporting of Safeguard Events." Removal of lightning & severe storms from definition of natural events on Page 2 suggested. No definition given of what constitutes severe storm.
CLARY, R.B. WHITAKER, M.B. South Carolina Electric & Gas Co. 79/12/31 2pp
- 8001180074 Comments on proposed reg guide: "Reporting of Safeguard Events." Proposed reg guide may be inconsistent w/existing licensee contingency plans & will cause licensee to report minor events as serious safeguard events.
UHRIG, R.E. Atomic Industrial Forum. 79/12/31 2pp
- 8001180077 Comments on proposed rule 10CFR73 possible equipment failure & need for redundant equipment not recognized in event of failure, redundant equipment is used while failed item is repaired.
NILSON, R. Shaklee Corp. 79/12/11 3pp
- 8001180080 Comments on proposed reg guide: "Reporting of Safeguard Events." No provision outlined for exempting licensees from reporting safeguard events for which compensatory action is provided in approved safeguard contingency plans.
CORDANI, R.A. 3M Co. Minnesota Mining & Mfg. Co. 79/12/21 2pp
- 8001180083 Comments on proposed reg guide: "Audible Alarm Dosimeters." Dosimeters are considered ineffective in low enriched U fuel fabrication operation.
DIPATIZIA, R.P. Edlow International Co. WRD-LA-022. 79/12/26 1p
- 8001180089 Comments on proposed reg guide: "Audible Alarm Dosimeters." Performance specs should be modified to assure integrating dosimeters are capable of alarming upon reaching setpoint while in high exposure rate fields.
RENNBERGER, D.L. Washington Public Power Supply System. 79/12/21 1p
- 8001180123 Comments on proposed reg guide: "LWR Core Reloads Guidance on Applications for Amends to OLS & on Refueling & Startup Tests." Submittal of refueling & startup tests rept 90 days after startup test program completion criticized.
EDWARDS, D.W. Yankee Atomic Electric Co. WYC 79-32. 79/12/12 15pp
- 8001180129 Comments on proposed reg guide: "LWR Core Reloads Guidance on Applications for Amends to OLS & on Refueling & Startup Tests." Some info requested per item 2.2.1 considered proprietary by vendors.
FAY, C.W. Wisconsin Electric Power Co. 79/12/12 4pp
- 8001180148 Comments on proposed reg guide: "LWR Core Reloads Guidance on Applications for Amends to OLS & on Refueling & Startup Tests." Industry should be encouraged to use negative 10CFR50.59(a) findings to assure timely reviews.
SCHERER, A.E. Molins Machine Co., Inc. (subs. of Molins Overseas Holdings, Ltd.) LD-79-072. 79/12/18 3pp
- 8001180184 Comments on proposed reg guide: "Safety-Related Permanent Dewatering Sys for Nuclear Power Plants." Method for alerting operator before hydrostatic design limits are reached & contingency plans should be established.
BALDARINI, J.C. Ebasco Services, Inc. (subs. of Enserch Corp.) 79/12/06 3pp
- 8001180219 Comments on draft reg guide: "Reporting Safeguards Events." Recommends that NRC categorize reportable events by seriousness & threat to plant.
PEOPLES, D.L. Commonwealth Edison Co. 79/12/21 3pp

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- 8001180220 Comments on proposed Reg Guide 5.7 incidents listed in Section C should be categorized according to significance of incidents to enable grouping similar incidents re overall impact on utility Reporting procedures could then be assigned
PARKER W D. Duke Power Co. 79/12/27 1p
- 8001180226 Comments on proposed Reg Guide 5.7 guide not very useful as written Must be more definitive Suggests delay until appropriate guidelines incorporated into Chapter 12 of performance-orientated safeguards plan
SCHULTZ D M. Nuclear Products Co. DMS 79-182 79/12/26 3pp
- 8001180230 Comments on proposed Reg Guide 5.7 suggests reg guide based on selection from safeguards contingency plans list all events that should be reported to give industry more definite interpretation of reportable events than 10CFR21
BOYER V S. Philadelphia Electric Co. 79/12/27 2pp
- 8001180236 Comments on proposed Reg Guide 1.94-Revision 2 in-process testing of soils for field dens should be specified on vol basis Recommends revision of regulatory position on ANSI N45.2 5-1978
DAILL C. Duke Power Co. 79/12/20 2pp
- 8001220251 Notification of 800212 meeting w/ extinguisher in Bethesda, MD to discuss implementation of Reg Guide 1.97 by operating reactors
TELFORD T. TMI-2 Lessons Learned Task Force 80/01/09 2pp
- 8001220256 Notification of 800213 meeting w/GE in Bethesda, MD to discuss implementation of Reg Guide 1.97 by operating reactors
TELFORD T. TMI-2 Lessons Learned Task Force 80/01/09 2pp
- 8001220257 Comments on proposed Reg Guide 5.3XX inadequate re extreme cases where actual safeguard infringements exist Degraded safeguard events pose no threat to vital areas or security of facility
PEOPLES D L. Commonwealth Edison Co. 79/12/21 3pp
- 8001220264 Notification of 800215 meeting w/C-E in Bethesda, MD to discuss implementation of Reg Guide 1.97 by operating reactors
TELFORD T. TMI-2 Lessons Learned Task Force 80/01/09 2pp
- 8001220197 Comments on proposed reg guide: "Reporting of Safeguards Events." Reporting time of 1-hr may preclude adequate evaluation of possible security incidents Suggests clarification of wording on sample reportable events
EDWARDS D W. Yankee Atomic Electric Co. 79/12/20 3pp
- 8001240303 Comments on proposed reg guide: "Radiation Protection Training for LWR Power Plant Personnel." Guide useless since depends on mgt to implement training program
LEWIS M I. Affiliation Unknown 79/09/07 1p
- 8001250060 Comments on proposed Reg Guide 1.94-Revision 2 combining 30-minute average time for concrete delivery w/30-minute average time from arrival to commencement of placement of concrete would eliminate recording transit time
WHITAKER M B. South Carolina Electric & Gas Co. 79/11/19 2pp
- 800125006B Comments on proposed Reg Guide 1.136-Revision 2 embedment xtds in massive concrete const would be impossible & impractical to identify on drawings Effect of embedments on structural strength & shielding insignificant
CLARY R B. South Carolina Electric & Gas Co. 79/12/31 2pp
- 8001290098 Summary of 780624 meeting w/DDE Savannah River operations personnel & Dupont in Silver Spring, MD re requirements for DDE independent spent fuel storage installation List of attendees & Section 3.3 of Reg Guide 3.24 1 encl
ROBERTS J P. Advanced Fuel & Spent Fuel Licensing Branch 78/09/11 5pp
- 8001290161 Draft 4-Revision 1 to Reg Guide 1.133: "Loose Part Detection Program for Primary Sys of Light Water Cooled Reactors."
* Office of Standards Development 79/10/31 13pp
- 8001300063 Comments on proposed Reg Guide 1.97 fewer than 16 fixed monitor stations coupled w/TLD monitoring may be more economically feasible Supportive documentation encl
MC LAUGHLIN J E. Energy Dept of Environmental Measurements Laboratory 79/12/20 37pp
- 8001300066 "Radiation Measurements Following TMI Reactor Accident"
MILLER K M. GOGOLAK C V. BOYLE M C. Energy Dept of Environmental Measurements Laboratory 79/05/31 21pp Available at NTIS \$3.00
- 8001310118 Comments on draft reg guide: "Calibr & Error Limits of Air Sampling Instruments for Total Vol of Air Sampled." Accuracy requirement should be changed to more realistic limit based on present state-of-the-art
PARKER W D. Duke Power Co. 80/01/07 2pp
- RES RESEARCH AND TECHNICAL ASSISTANCE REPORTS
- 8001300001 "Key Curve Analysis of Ductile Shelf Fracture Toughness"
JDYCE J A. U.S. Naval Academy 79/11/09 22pp
- 8001300003 "Embrittlement Saturation of Reactor Pressure Vessel Steels"
FACHUR D. Nuclear Research Centre Julich, Fed Rep of Germany 79/11/09 18pp
- 8001300004 "Variation of Doppler Reactivity Coefficient w/Depletion"
RADKOWSKY A. Tel-Aviv Univ. Tel-Aviv, Israel 79/11/07 2pp
- 8001300006 "First Results of Large-Scale Pressure Suppression Sys Experiments"
AUST E., SEELINGER D. Wheeling-Pittsburg Steel Corp. 79/11/08 25pp
- 8001300009 "Long-Term Coolability of Partially Blocked Core: Experimental & Theoretical Results"
HOFFMAN G., BAUMANN W. Germany, Federal Republic of 79/11/09 23pp
- 8001300014 "Summary of Paper re Fire Protection Research for Cables in Swedish Reactors."
* Sweden KSC 79-003 79/11/09 2pp
- 8001300016 "Application of Noise Analysis to Safety-Related Diagnostics & Assessments"
FRY D N. Oak Ridge National Laboratory 79/11/09 26pp
- 8001300021 "Radiological Aspects of TMI Accident"
* Commission 79/11/09 10pp
- 8001300024 "Results From Semicale TMI Experiments"
LARSON T K. EG & G, Inc. 79/11/09 29pp
- 8001300027 "Instrumentation for Film Dynamics in Two-Phase Flow"
SUNDARAM R K., CHEN J C., LONDON E J. Lehigh Univ. 79/11/09 9pp
- 8001300028 "RELAP4 Application to TMI-2 Accident"
BEHLING S R. EG & G, Inc. 79/11/09 18pp
- 8001300029 "Development of Impedance Sensors at ORNL For Measurement of Two-Phase Flows"
EADS S G., HYLTON J D. Oak Ridge National Laboratory 79/11/09 35pp
- 8001300035 "Advanced Spool Piece Development & Signal Analysis"
TURNAGE K G., DAVIS C E. Oak Ridge National Laboratory 79/11/05 25pp
- 8001300041 "Progress in Low Quality & Subcooled Post-Critical Heat Flux Studies"
GROENEVELD D C. AECL, Chalk River Nuclear Laboratories
CHENG B C., FUNG K K. Ottawa, Univ. of 79/11/09 17pp
- 8001300048 "Analysis of TMI Accident Using TRAC"
IRELAND J R. Los Alamos Scientific Laboratory LA-UR-79-2848 79/11/09 29pp
- 8001300049 "Rwet in Semicale Mod 1 & Mod 3 Cores"
SNIDER D M. EG & G, Inc. 79/11/09 15pp
- 8001300062 "Cladding Rupts Observed in LOFT Large Break LOCA Tests"
TOLMAN E L. EG & G, Inc. 79/11/09 30pp
- 8001300064 "Status in Understanding of TMI"
JOHNSTON W V. NRC Three Mile Island Task Force 79/11/09 5pp
- 8001300070 "WRAP-PWR-EM Sys Development & Applications"
BERANEK F. African Metals DP-MS-79-83 79/11/09 18pp
- 8001300071 "Prediction of Core Rwet Behavior"
NELSON R A. EG & G, Inc. 79/11/09 17pp

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- 800130077 "Status Rept of 2D/3D Program "
TONG, L. S. Division of Reactor Safety Research 79/11/05 5pp
- 800130080 "Japanese Safety Research Programs - ROSA-CCTF & Sodium
Chemical Technology Facility "
NOZAWA, M. Japan Atomic Energy Research Inst 79/11/09 21pp
- 800130086 "NRC EPRI/Westinghouse Full-Length Emergency Core Heat
Transfer Separate Effects & Sys Effects Tests "
HOCHREITER, L. E. Edlow International Co 79/11/06 31pp
- 800130090 "Distribution of Hydrogen Released Within Compartmented
Containment in Consequence of LOCA Analysis & Verification "
JAHN, H. L. Los Alamos Scientific Laboratory LAMG-6 Battelle
Memorial Institute 79/11/09 13pp
- 800130092 "FLECHT-Bus Effects & Separate Effects Test Program "
executive summary for Nov 1979
* Commission * Electric Power Research Institute * Edlow
International Co NRC-04-77-127 79/11/00 8pp
- 800130093 "Influence of Critical Variables on Fatigue Crack Growth
Rates of PWP Metals in PWR Coolant Environments "
CULLEN, W. H. Navy Dept of Naval Research Laboratory 79/11/09
10pp
- 800130095 "Pulsed Neutron Activation Calibr Technique "
KEHLER, R. Argonne National Laboratory 79/11/09 13pp
- 800130099 "Cold-Leg Integrity Evaluation "
EIBER, R. J. Brookhaven National Laboratory 79/11/09 20pp
- 800130101 "Gravity Reflood Oscillations in PWR "
GRIFFITH, P., CHEUNG, Y. L. Massachusetts Institute of Technology
79/11/06 17pp
- 800130103 "Summary of Small Scale Emergency Control Ctr Bypass
Research 14th Ltr "
BECHNER, W. D. Division of Reactor Safety Research 79/11/07
14pp
- 800130104 Draft "Two-Phase Jet Loads "
TOMASHO, D. Sandia Laboratories SAND79-1963C 79/11/09 27pp
- 800130106 "BWR Safety Research Programs "
BECHNER, W. D. Division of Reactor Safety Research 79/11/06
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- 800130109 "Development of Large-Displacement-Nonlinear-Elastic-Plastic
Code for Pipe Whip Analysis "
FOWELL, G. H. California Univ of Berkeley 79/11/05 9pp
- 800130110 "Comparison of RELAP4 Calculations Two Loop Test Apparatus
Test 6406 "
WILSON, G. E. EG & G, Inc 79/11/06 27pp
- 800130112 "Downcomer Flow Topology Results at 2/15 Scale "
COLLIER, R. P. Battelle Memorial Institute, Columbus Laboratories
79/11/09 21pp
- 800130113 "Behavior of Deep Flaws in Thick-Wall Cylinder Under (thermal)
Shock Loading "
CHEVERTON, R. D. Oak Ridge National Laboratory 79/11/09 24pp
- 800130115 "Improved RELAP4 Jet Pump Model "
CHARLTON, T. R. Energy Engineering Group 79/11/09 3pp
- 800130117 "Determination of K-Factors for Arbitrarily Shaped Flaws at
Pressure Vessel Nozzle Corners "
BRYSON, J. W. Oak Ridge National Laboratory 79/11/09 20pp
- 800130118 "BWR Core Spray Distribution "
DIX, G. E. Antibodies, Inc 79/09/00 17pp
- 800130120 "Flashing Transient & Emergency Control Ctr Interactions "
CROWLEY, C. J. Creare, Inc 79/11/07 31pp
- 800130122 "Notch Ductility Degradation of Low Alloy Steels w/Low-to-n
Intermediate Neutron Fluence Exposures "
HAWTHORNE, J. R. Navy Dept of Naval Research Laboratory 79/11/09
17pp
- 800130123 "Nonequilibrium Phase Change Studies "
ABUAF, N., ZIMMER, S. A., WU, B. J. Brookhaven National Laboratory
79/11/09 30pp
- 8001300127 "Summary of Air-Water Flooding Experiments "
RICHTER, H. J. Dyrnouth College 79/11/07 18pp
- 8001300128 "LWR Pressure Vessel Surveillance Dosimetry Improvement
Program "
MCLEROY, W. N. Hanford Engineering Development Laboratory HEDC
SA-1949 79/11/09 57pp
- 8001300129 "Steam-Water Mixing Studies "
BANKOFF, B. G., TANKIN, R. S., YUEN, M. C. Northwestern Univ 79/11/09
40pp
- 8001300130 "PWR Steam Generator Tube Integrity Program - Sunny Reactor
Program "
MUSCARA, J. Battelle Memorial Institute, Pacific Northwest
Laboratory FIN 8-2097 79/11/09 18pp
- 8001300132 "Computer Interactive Unloading Compliance Test Method
Validation "
GUDAS, J. P. Navy Dept of 79/11/05 16pp
- 8001300135 "Droplet Entrainment Studies of Dispersed Flow-Through Tri
Plate in LOCA by Laser-Doppler Anemometry Method "
LEE, R. S., CHO, S. K. New York State Univ of Stony Brook
SRINIVASAN, J. Electric, Instrumentation & Control Systems
Branch 79/11/09 25pp
- 8001300136 "Acoustic Emission-Flow Relationship for Inservice
Monitoring of Nuclear Pressure Vessels "
HUTTON, P. H., KURTZ, R. J., SCHENK, E. B. Battelle Memorial Institute,
Pacific Northwest Laboratory 79/11/09 10pp
- 8001300141 "Droplet Cross Flow Phenomena in Low PWR Upper Plenum "
DALMAN, J. C., KIRCHNER, W. L. Los Alamos Scientific Laboratory
LA-UR-79-1661 79/11/06 3pp
- 8001300144 "J-R Curve Characterization of A533-B Weld Metal
w/Irradiation & Post-Irradiation Annealing "
LOBB, F. J. Navy Dept of Naval Research Laboratory 79/11/09
- 8001300149 "Essential Performance Requirement Method for Detection of
Sensitization in Stainless Steels "
CLARKE, W. L. Antibodies, Inc 79/11/09 12pp
- 8001300154 "TRAC Applications to 2D/3D Facilities "
BLEIWEIS, P. B. Los Alamos Scientific Laboratory LA-UR-79-2849
79/11/09 18pp
- 8001300156 "Application of Internal Friction Damping (IFD)
Nondestructive Evaluation (NDE) Technique for Detecting
IGSC Crack Initiation in BWR Piping Sys "
* Daedalian Associates, Inc NRC-04-78-242 79/11/06 8pp
- 8001300158 "Two-Fluid & Momentum Interaction Between Phases "
IBHII-M, CHAWLA, T. C. Argonne National Laboratory 79/11/09
43pp
- 8001300162 "Progress in Ultrasonic NDT of Pressure Vessels "
GANAPATHY, S., HAMAND, N., ELZINGA, M. Michigan Univ of 79/11/09
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- 8001300163 "Phase Distribution & Separate Phenomena "
LAHEY, R. T. Rensselaer Polytechnic Inst 79/11/09 30pp
- 8001300166 "Objectives & Results of German Containment Std Problem "
KARNAT, H., WINKLER, W. Gesellschaft für Reaktorsicherheit
79/11/09 15pp
- 8001300173 "Alternate Stds for Interpretation of Eddy-Current Data for
Steam Generator Tubing "
MORRIS, C. J., LYON, G. H. Battelle Memorial Institute, Pacific
Northwest Laboratory 79/11/09 20pp
- 8001300174 "Steam Generator Flow Instabilities & Natural Circulation "
GRIFFITH, P., HSIA, D., BURGE, R. Massachusetts Institute of
Technology 79/11/09 21pp
- 8001300177 "Application of PELE-1C to BWR Containment Issues "
LANDRAM, C. S. Lawrence Livermore Laboratory 79/11/09 20pp
- 8001300178 "Heat Transfer Modeling for Steam Generators "
SAHA, P. Brookhaven National Laboratory 79/11/09 12pp

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- 8001300180 "Ultrasonic Insp Reliability & Probability of Flaw Detection for Primary Piping Sys"
BECHER, F L Battelle Memorial Institute, Pacific Northwest Laboratory 79/11/09 26pp
- 8001300187 "Progress in Fuel Behavior Research"
JOHNSTON, W V Fuel Behavior Branch 79/11/09 8pp
- 8001300188 "Steam Generator Modeling & Comparisons W/FLECHT-Sys Effects & Separate Effects Test Program Data"
WILSON, G E EG & G, Inc 79/11/09 24pp
- 8001300191 "RELAP4/MOD7 Development"
BERLING, S R EG & G, Inc 79/11/09 15pp
- 8001300198 "WRAP-BWR-EM Sys Development & Applications"
BUCKNER, M R African Metals DP-MS-79-81 79/11/09 22pp
- 8001300201 "Qualification Testing & Evaluation of Flame Retardent & Radiation Resistant Cables in Japan"
YAMAGI, H Waseda Univ Tokyo, Japan 79/11/09 21pp
- 8001300204 "Recent Results From Nuclear Safety Research Reactor"
ISHIKAWA, M, FUJISHIRO, T, HOSHI, T Japan Atomic Energy Research Inst 79/11/09 28pp
- 8001300205 "Application of RAMONA-III & IRT Codes to BWR & PWR Analysis"
DIAMOND, D J, SHIER, W G Brookhaven National Laboratory 79/11/09 32pp
- 8001300208 "Void Fraction Measurement Using Neutrons"
BARNER, JEE, S McMaster Univ 79/11/09 13pp
- 8001300212 "Probabilistic Whole Core Damage Analysis Using SBYST Fuel Behavior Code"
BORGWALD, H, MEYDER, W, BENDPIEL, W Kernforschungszentrum Karlsruhe 79/11/09 8pp
- 8001300215 "RELAPS - Code Development & Applications"
RANSOM, V J, WAGNER, R J, TRAPP, J A EG & G, Inc 79/11/09 36pp
- 8001300221 "Comprehensive Rept on Results of Battelle Frankfurt Containment Experiments & Analytical Verification"
HELLINGS, G Gesellschaft für Reaktorsicherheit KANZLEITER, T Battelle Memorial Institute 79/11/09 20pp
- 8001300225 "TRAC Code Development Status"
RYDER, R J Los Alamos Scientific Laboratory 79/11/09 12pp
- 8001300227 "Status of Fire Protection Research (FPR) Program"
RAMERUS, L J Sandia Laboratories SAND79-2020C 79/11/09 8pp
- 8001300228 "TRAC Heat Transfer"
MANDELL, D A, ADDESSIO, F L Los Alamos Scientific Laboratory LA-UR-79-2849 79/11/09 52pp
- 8001300232 "Status of Qualification Testing Evaluation (QTE) Program"
BONZON, L L Sandia Laboratories SAND79-1911A 79/11/09 34pp
- 8001300234 "TRAC Hydrodynamics & Heat Transfer"
LILES, D R, MANDELL, D A Los Alamos Scientific Laboratory 79/11/09 4pp
- 8001300235 "Independent Assessment of FRAPCON-1 & Fuel Rod Analysis Program - Transient 5"
LAATS, E T EG & G, Inc 79/11/09 54pp
- 8001300238 Draft, "Melt/Concrete Interactions Sandia Experimental Program Model Development & Code Comparison Test"
POWERS, D A, MUIR, J F Sandia Laboratories SAND79-1918C 79/11/09 50pp
- 8001300239 "COBRA-TF Development"
THURGOOD, M J Battelle Memorial Institute, Pacific Northwest Laboratory GEORGE, T L, KELLY, J M Battelle Memorial Institute 79/11/09 10pp
- 8001300241 "Survey of Subcooled Discharge Flow Through Pressurizer Safety Relief Valves"
* Affiliation Unknown 79/11/09 18pp
- 8001300245 "Numerical Simulation of Hydroelastic Motion W/Application to Full-Scale HDR Tests"
RIVARD, W C Los Alamos Scientific Laboratory 79/11/09 14pp
- 8001300247 "Validation of Flux & Spectrum Predictions for Pressurized Vessel Wall Environ."
STALLMAN, F W, MILLER, L F Oak Ridge National Laboratory MCELROY, W N Hanford Engineering Development Laboratory 79/11/09 30pp
- 8001300250 "COBRA-TF Reload Model"
KELLY, J M, THURGOOD, M J Battelle Memorial Institute, Pacific Northwest Laboratory 79/11/09 7pp
- 8001300252 "Highlights of Reactor Safety Research Achievements in FY79"
TONG, L S Division of Reactor Safety Research 79/11/09 7pp
- 8001300257 "Overview of LOFT Program & Planning for Small Breaks & Other Future Tests"
MCHEMERSON, G D Division of Reactor Safety Research 79/11/09 4pp
- 8001300260 "Assessment of RELAP4/MOD6"
CHARLTON, T R EG & G, Inc 79/11/09 25pp
- 8001300265 "TRAC Developmental Code Assessment"
WILLIAMS, K A Los Alamos Scientific Laboratory LA-UR-79-2969 79/11/09 48pp
- 8001300266 "Beacon Development & Assessment"
BROADUS, C R EG & G, Inc 79/11/09 17pp
- 8001300268 "Analysis of LOFT Loss-of-Coolant Experiments LD-2, LD-3 & LD-4"
LEACH, L P, LINEBARGER, J H EG & G, Inc 79/11/09 70pp
- 8001300269 "TRAC Independent Assessment at LASL"
VIGIL, J C, KNIGHT, T D Los Alamos Scientific Laboratory LA-UR-79-2849 79/11/09 40pp
- 8001300274 "Mechanical Properties of Zircaloy-NORA"
RAFF, S, BOCEK, M, MEYDER, R Kernforschungszentrum Karlsruhe 79/11/09 13pp
- 8001300276 "TRAC Code Independent Assessment," Part B
SAHA, P, ROHATGI, S Brookhaven National Laboratory 79/11/09 32pp
- 8001300278 "Status of LOFT Two-Phase Flow Instrumentation Calibr"
QUAPP, W J EG & G, Inc 79/11/09 34pp
- 8001300283 Draft, "Statistical Analysis of Blowdown Phase of LOCA in PWR as Calculated by RELAP4/MOD6"
BERMAN, M, BYERS, R K, STECK, G P Sandia Laboratories 79/11/09 45pp
- 8001300286 "Fission Product Transport Analysis"
GIESER, J A, JORDAN, H, RAYBUTT, P Battelle Memorial Institute, Columbus Laboratories 79/11/09 39pp
- 8001300291 "Results of PBF/LOFT Lead Rod Test Program"
VARACELLE, D J EG & G, Inc 79/11/09 25pp
- 8001300249 "Fuel Rod Analysis Program - Transient 5 Model Improvements & Uncertainty Analysis Capabilities"
BOHN, M P EG & G, Inc 79/11/09 45pp
- 8001300296 "Overview of Recent PBF Test Results"
ZEILE, H J EG & G, Inc 79/11/09 15pp
- 8001300299 "Fission-Gas Release Experiments & Analysis"
GELI, S M, REST, J Argonne National Laboratory 79/11/09 14pp
- 8001300300 "Status of Two-Phase Flow Stds Rejection"
FINCKE, J R EG & G, Inc 79/11/09 25pp
- 8001300305 "Influence of Internal Pressure & Prior Irradiation on Deformation of Zircaloy Cladding LOCA-3 Test Results"
YACKLE, T R, MACDONALD, P E EG & G, Inc 79/11/09 32pp
- 8001300307 "In-Reacto Experiments in Japan"
ISHIKAWA, M, ICHIKAWA, M, DHUCHI, S Japan Atomic Energy Research Inst 79/11/09 30pp

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- 800130030B "Video Optical Bus for 2D/3D Multinatl Refill-Reflood Program" KIRSCHNER, W. L., HANSEN, W. G., MANSFIELD, C. R. Los Alamos Scientific Laboratory 79/11/06 9pp
- 800130031B "Reactor Noise Applications to Two-Phase Flow Studies." ALBRECHT, R. W. Washington Univ 79/11/09 18pp
- 800130031A "Fission Product Release From Defected LWR Fuel Rods." MALINAUSKAS, A., LORENZ, P. A., COLLINS, J. L. Oak Ridge National Laboratory 79/11/09 16pp
- 800130031B "Evaluation of Influence of Cladding Surface Thermocouples on Thermal Behavior of Nuclear Fuel Rods During LOCA." YAGALE, T. R., McDONALD, P. E., EG & G, Inc 79/11/09 32pp
- 800130031P "Experimental Investigation of LWR-Core Matl Release at Temp Ranging From 1,500-2,800 C." ALBRECHT, H., MATSCHKE, V., WILD, H. Kernforschungszentrum Karlsruhe 79/11/09 10pp
- 800130032B "LWR Fuel Response During Reactivity-Initiated Accident Experiment." MACDONALD, P. E., MARTINSON, Z. R., EG & G, Inc 79/11/09 40pp
- 800130032A "Results from Combined & Single Environ Accelerated Aging Studies." GILLEN, K. T., CLOUGH, R. L., SALAZAR, E. A. Sandia Laboratories 79/11/09 18pp
- 800130032S "Survey of INEL Advanced Instrumentation." WESLEY, R. D., EG & G, Inc 79/11/09 25pp
- 800130033B "PPF Experimental Program." MACDONALD, P. E., ZELLE, H. J., EG & G, Inc 79/11/09 37pp
- 800130033A "Highlights of Semiscale Tests & Analysis." HANSEN, R. G., EG & G, Inc 79/11/09 26pp
- 800130034B "In-Reactor Fuel Transient Behavior Experiments." MACDONALD, R. D., NOTLEY, M. J., SEREL, A. W. AECU, Chalk River Nuclear Laboratories 79/11/09 17pp
- 800130034A "Development of Pulsed Neutron Generator for Two-Phase Flow Measurement." ROCHAUD, G. E. Sandia Laboratories 79/11/09 20pp
- 800130035A "Status of Research on Qualification Testing of Wire & Cable Focusing on Accelerating Aging Test." HAYAKAWA, N., DEGUCHI, T., ARAKAWA, K. Japan Atomic Energy Research Inst 79/11/09 12pp
- 800130035B "Fire Resistance of Cable Penetration Seals: Prediction of Trends." Topical report of fire problem program at Applied Physics Lab supported by NRC. HUNTER, L. W., FAYING, S. Johns Hopkins Univ FPP-TR-44 79/11/07 28pp
- 800130036B "Fire Suppression Studies: Interim Rept Burning Characteristics of Horizontal Cable Trays." KRAUSE, F. R. Sandia Laboratories 79/11/09 24pp
- 800130037A "Safety-Related Operator Actions." HAAS, P. M. Oak Ridge National Laboratory 79/11/09 33pp
- 800130038B "Objective Experimental Results & Analytical Interpretation of Various Valve Tests Performed at HDR Facility." Kernforschungszentrum Karlsruhe 79/11/09 40pp
- 800130048B "Release of Fission Products (Xenon, Iodine & Cesium) from Failed Fuel." ISHIIWATARI, N. Japan Atomic Energy Research Inst 79/11/09 8pp
- 800102016A "Physical Protection of Nuclear Matl." progress rept for Nov 1979. CHAPMAN, L. D. Sandia Laboratories FIN A-1173 79/12/11 3pp
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- 8001040577 "Forecasting Electricity Demand by States in US on Annual Basis." progress rept for Oct 1979. CHERN, W. S. Oak Ridge National Laboratory FIN B-0190-B - DRNL/ED/EAS-79/ 79/11/07 5pp
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- 8001080045 "LWR Thermal Hydraulic Development Program." monthly highlights for Oct 1979. JONES, D. C. Brookhaven National Laboratory FIN A-3045 79/10/31 5pp
- 8001080047 "Acoustic Emission/Flaw Relationships for Inservice Monitoring of Nuclear Pressure Vessels." monthly progress rept for Nov 1979. HUTTON, P. H., KURTZ, R. J. Battelle Memorial Institute, Pacific Northwest Laboratory FIN A-8038 79/12/27 5pp
- 8001080053 "BWR Refill-Reflood Program." monthly progress rept for Nov 1979. BURNETTE, G. W. Sherwin-Williams Co NRC-04-79-184 79/12/10 5pp
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HORAK, H. GREGORY, W. Los Alamos Scientific Laboratory. FIN A-702B. 79/12/12. 3pp
- 8001080068 "Physical Protection of Nuclear Matl in Transit." monthly progress rept for Sept 1979
CHAPMAN, L. D. Sandia Laboratories. FIN A-1060. 79/10/05. 3pp
- 8001080069 "Investigation of Post-Critical Heat Flux Heat Transfer for Water Cooled Reactor Application & Development of Two-Phase Flow Instrumentation." monthly progress rept for Nov 1979
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- 8001080077 "Advanced Reactor Safety Analysis Technical Assistance Reactor Projects." monthly highlights for Nov 1979
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- 8001080082 "Evaluation of LWR Residual Heat Removal Under Accident Conditions, Technical Assistance Reactor Projects." monthly highlights for Nov 1979
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- 8001080099 "Stress Corrosion Cracking of PWR Steam Generator Tubing." monthly highlights for Oct 1979
BULISCHECK, T. VAN ROOYEN, D. Brookhaven National Laboratory. FIN A-3208. 79/11/15. 9pp
- 8001080403 "Stress Corrosion Cracking of PWR Steam Generator Tubing." monthly highlights for Nov 1979
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- 8001080607 "RAMONA Code Mod & Evaluation." monthly highlights for Nov 1979
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- 8001090027 "RAMONA Code Mod & Evaluation." monthly highlight ltr for Oct 1979
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- 8001090057 "Insp Methods for Physical Protection Project." quarterly rept for June-Aug 1979
BRADLEY, R. T. OLSON, A. H. ROGUE, F. Lawrence Livermore Laboratory. FIN A-0143. UCID-18123. 79/09/04. 18pp
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- 8001090064 "Dynamic Analysis to Establish Normal Shock & Vibration of Radioactive Matl Shipping Packages." interim quarterly progress rept for Jul-Sept 1979
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- 8001090172 "Short Segmented Cask Code Development & Validation." monthly highlight ltr for Oct 1979
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- 8001090174 "HTGR Safety Program." monthly highlights ltr for Oct 1979
SASTRE, C. Brookhaven National Laboratory. FIN A-3016. 79/11/09. 4pp
- 8001090179 "Evaluation of LWR Residual Heat Removal Under Accident Conditions, Technical Assistance Reactor Projects." monthly highlights for Oct 1979
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- 8001090186 "Thermal Hydraulic LMFBR Safety Experiments." monthly highlight ltr for Nov 1979
JONES, D. C. Brookhaven National Laboratory. FIN A-3. 79/11/30. 5pp
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JONES, D. C. Brookhaven National Laboratory. FIN A-3004. 79/10/31. 6pp
- 8001100114 "Data Summaries of LERs of Pumps at US Commercial Nuclear Power Plants From 720101 to 780430." data summary rept
SULLIVAN, W. H. FLOSKI, J. P. EG & G, Inc. FIN A-6276. EGO-CA-5044. 79/12/31. 506pp
- 8001100265 "Accident-Induced Flow & Matl Transport." monthly progress rept for Sept 1979
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- 8001100267 "Code Assessment & Applications Program." preliminary assessment rept for Oct 1979 Five microfiche encl
DAVIS, C. B. EG & G, Inc. FIN A-6029. EGO-CAAP-5059. 79/10/31. 86pp
- 8001100273 "Physical Protection of Nuclear Facilities." monthly progress rept for Dec 1979
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- 8001100278 LOFT monthly progress rept for Oct 1979
PEARSON, H. P. KAUFMAN, N. C. EG & G, Inc. FIN A-6048. LO-MR-79-001. 79/11/30. 92pp
- 8001100552 "Physical Protection of Nuclear Facilities Project." progress rept for Oct 1979
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- 8001100562 "Sandia Core Melt & Separate Effects Program." monthly progress ltr for Nov 1979
BERMAN, M. Sandia Laboratories. 79/12/14. 5pp
- 8001100565 "Definition of Parameters for Major Accidents at Waste Solidification & Spent Fuel Storage Facilities." informal progress rept for Nov 1979
FREDERICK, E. J. Oak Ridge National Laboratory. FIN B-0425. 79/12/14. 3pp
- 8001100455 "Environ Assessments of Fuel Cycle Facilities." monthly progress rept for Nov 1979
ZITTEL, H. E. Oak Ridge National Laboratory. FIN B-0279. DRNL/ED/EIS-110. 79/11/30. 6pp
- 8001100461 "Environ Statements Project." monthly progress rept for Nov 1979
ZITTEL, H. E. Oak Ridge National Laboratory. FIN B-001. DRNL/ED/EIS-111. 79/11/30. 5pp
- 8001100473 "Quick Look Rept on LOFT Nuclear Experiment L3-1." experiment data presentation rept
ADAMS, J. P. EG & G, Inc. FIN A-6048. EGO-LOFT-5057. 79/11/30. 53pp
- 8001100484 "Assessment of Radiation Doses Resulting from Releases of Rn-222 & Ra-226 from U Mining & Milling Activities." monthly progress rept for Nov 1979
TRAVIS, C. C. MCDOWELL, BOYER, WATSON, A. P. Oak Ridge National Laboratory. FIN B-0281. DRNL/HASRD-61. 79/12/18. 4pp
- 8001100611 "Division of Reactor Safety Research - DRNL Programs." monthly highlight rept for Nov 1979
MYNATI, F. R. Oak Ridge National Laboratory. 79/12/10. 33pp

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8001250565 "Offsite Exposure from Ruptured Waste Gas Decay Tank." LOFT technical rept
DINNEEN, G A EG & G, Inc. FIN A-6048 LTR 112-7 72/04/30 8pp

8001250568 "Decontamination as Precursor to Decommissioning." monthly progress rept for Dec 1979
PERRIGO, L D Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2303 80/01/10 3pp

8001250570 "Definition of Parameters for Major Accidents at Waste Solidification & Spent Fuel Storage Facilities." monthly progress rept for Dec 1979
FREDERICK, E J Oak Ridge National Laboratory FIN B-0425 80/01/11 3pp

8001250571 "BWR Licensing Basis Transient." conference paper
CHENG, H B, LU, M S, SHIER, W G Brookhaven National Laboratory BNL-NUREG-26902 80/01/24 20pp

8001250572 "Impact of Decontamination on LWR Radwaste Treatment Sys." monthly progress rept for Dec 1979
PERRIGO, L D Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2281 80/01/07 2pp

8001260101 "Mat'l Control & Accounting Effectiveness Evaluation Development." monthly progress rept for Nov 1979
DUNN, D R Lawrence Livermore Laboratory FIN A-0115 MC 79-12-21-LR 79/12/28 8pp

8001260401 "One-Sixth Scale Model BWR Jet Pump Test." informal ltr
CRAPP, H S EG & G, Inc. FIN A-6039 LTR 20-105 79/11/29 95pp

8001260413 "Preliminary Analysis of Effects of Scale on SemicScale Small Break Loss-of-Coolant Experiment Behavior." summary rept
LARSON, T K, HARVEY, D A, SHAWAN, R W EG & G, Inc. FIN A-6038 EGG-BEMI-5064 79/12/31 65pp

8001260452 "Inservice Insp & Testing Program." informal rept
RESTIVO, T, LETTIERI, V, PEDERSEN, E Brookhaven National Laboratory FIN A-3117 BNL-NUREG-26907 79/10/31 62pp

8001260494 "LOFT Monthly Progress Rept for Nov 1979"
KAUFMAN, N C EG & G, Inc. FIN A-6048 LO-MR-79-001 79/12/31 89pp

8001260509 "Calibration of LOFT Production Design Thermal Transient & LOFT Type Gamma Dosimeter." informal technical report
SOLBERG, C W, SHULL, G B, GOOD, R R EG & G, Inc. FIN A-6048 LO-00-79-109 79/12/31 600pp

8001260127 "SemicScale Program Quick Look Rept for SemicScale Mod-3 Small Break Tests S-8B-A & S-8B-4A"
FAURLE, T J, COZZUOL, J M EG & G, Inc. FIN A-6038 EGG-BEMI-5062 79/11/30 78pp

8001260163 "Water Reactor Research Directorate Monthly Rept for Nov 1979"
BARRONDO, L J EG & G, Inc. VBR-218-79 79/12/31 200pp

8001260173 "Safety-Related Reactor Physics Studies of NASAP Heavy Water Reactor." informal rept for Oct 1979
MALLIN, A N, TAKAHASHI, H, LOEWIS, H Brookhaven National Laboratory FIN A-3505 BNL-NUREG-26901 79/10/31 98pp

8001260266 "Recommendations to NRC for SER of Indian Point Station Unit 2 Inservice Testing Program." informal rept
RESTIVO, T, LETTIERI, V, HALL, R E Brookhaven National Laboratory FIN A-3117 BNL-NUREG-26860 79/09/30 72pp

8001300331 "Analysis of Hypothetical Accidents Resulting in Core Meltdown." monthly progress rept for Dec 1979
DENNING, R S, CYBULSKIS, P, BAYBUTT, P Battelle Memorial Institute, Columbus Laboratories FIN A-4067 NRC-04-76-293 80/01/14 9pp

8001300474 "Multitrod Burst Tests." data rept
CHAPMAN, R H, HOBSON, J L, CROULEY, J L Oak Ridge National Laboratory FIN B-0125 ORNL/N-REG/7M-3 79/12/14 161pp Available at NTIS

8001300559 "Forecasting Electricity Demand by States in US on Annual Basis." progress rept for Nov 1979
CHERN, W S Oak Ridge National Laboratory FIN B-0190-B ORNL/ED/EAS-79/ 79/12/07 10pp

8001310086 "Unified Transport for Power Plant Assessment (Radioisotopes)." monthly progress rept for Aug 1979
ROW, T A Oak Ridge National Laboratory FIN B-0168-B ORNL/ED/EIS-112 79/08/31 3pp

8001310093 "Unified Transport for Power Plant Assessment (Radioisotopes)." monthly progress rept for Dept 1979
ROW, T A Oak Ridge National Laboratory FIN B-0168-B ORNL/ED/EIS-113 79/09/30 3pp

8001310328 "Forecasting Electricity Demand by States in US on Annual Basis." monthly progress rept for Dec 1979
CHERN, W S Oak Ridge National Laboratory FIN B-0190-B ORNL/ED/EAS-79 79/12/19 5pp

REVIEW GRP NRC RESEARCH REVIEW GROUPS

7911080004 Forwards revised agenda for LOFT review group meeting on 791102
MCPHERSON, G D LOFT Research Branch SULLIVAN, H Separate Effects Research Branch 79/10/25 5pp

8001090246 Summary of 791129 meeting w/Lovell Inhalation Toxicology Research Inst re project experiments planned for "Biological Characterization of Radiation Exposure & Dose Estimates for Inhaled U Milling Effluents"
FDULKE, J D Division of Safeguards 79/12/26 3pp

RM RULEMAKING

8001180304 Forwards BNL 791115 ltr advising that latest data show higher radon emissions from underground mines than indicated in NUREG/CR-0627
THOMPSON, W E Technology Assessment Branch 79/11/20 1p

--8001180310 Notifies that latest data shows radon emissions of 6,000 Ci from underground mines compared to 3,700 Ci given in NUREG/CR-0627. Increase stems from lower output of U oxide. No decrease in concentration of radon vented from mines.
SCHWENDIMAN, L Battelle Memorial Institute, Pacific Northwest Laboratory 79/11/15 2pp

--8001180314 NUREG/CR-0627 "Radon-222 Emissions in Ventilation Air Exhausted from Underground U Mines"
JACKSON, F D, PERKINS, R W, SCHWENDIMAN, L Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2270-7 PNL-2888 REV 79/09/30 65pp Available at NTIS

--8001180319 NUREG/CR-0628 "Prediction of Net Radon Emission from Model Open Pit U Mine"
NIELSON, K W, PERKINS, R W, SCHWENDIMAN, L C Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2274 PNL-2889 REV 79/09/30 30pp

SECY POSITION PAPERS BEFORE THE COMMISSION

8001080074 Approves proposed license for Nishino-Iwai American Corp to export 14 kg U enriched to 45-40% U-235 to Japan. Requests notification of issuance & delivery of license by 800102
CHILK, S J Office of the Secretary of the Commission 79/12/28 1p

8001140038 Advises of status of application by GE to export components to India
SHEA, J R Office of International Programs 79/12/19 3pp

--8001140046 Requests expedited processing of GE 790507 application to export six transversing incore probes to India. Util has urgent need for parts by Oct 1979
WILSON, B D Antibodies, Inc 79/10/01 3pp

--8001140050 Responds to 791101 memo re export of transversing incore probes to India. Util request for six probes is reasonable. Probes will be needed by Mar 1980
KNIEL, K Core Performance Branch 79/11/07 2pp

8001140071 SECY-79-836 Recommends approval of expansion revised insp program by stationing full-time unit inspector at each preoperational & operating nuclear power unit.
STELLO, V Office of Inspection & Enforcement, Office of the Director 79/07/12 8pp

8001140115 Forwards Executive Branch 791130 response to application by Westinghouse to export 82 926 kg U enriched to 3.49% U-235 to Yugoslavia
SHEA, J R Office of International Programs 79/12/10 1p

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- 8001140118 SECY-79-495A
 Recommends NRC response to Senator Simpson 79072a request for comment on amend to S 5a2, NRC Authorization Bill. NRC should provide modified language for proposed amend-w/ explanation.
 DENTON, H. R. Office of Nuclear Reactor Regulation 79/08/20 11pp
- 8001140149 SECY-79-040C
 Recommends approval of application by Nissho-Iwai American Corp to export 14 kg U enriched to 40-40% U-235 to Japan. Forwards Executive Branch views, proposed license & supporting documentation.
 SHEA, J. R. Office of International Programs 79/12/13 5pp
- 8001140151 Application by Nissho-Iwai American Corp to export 14 kg U enriched to 40-40% U-235 to Japan.
 PETERSON, M. H. Office of International Programs 79/12/19 36pp
- 8001140198 SECY-79-640
 Forwards Executive Branch 791127 response to Edlow Intl Co application to export 60,500 kg natural U to France.
 SHEA, J. R. Office of International Programs 79/11/20 1p
- 8001150450 Responds to Subcommittee on Nuclear Regulation 79110a ltr on implementation of Public Law 95-601 Subsection A(4) re communications between Commission & eff directors. Commission approved directive to NRC manual.
 HENDRIE, J. M. Commission 79/12/03 3pp
- 8001150474 Informs of status of review of Commission delegations of authority. Scope of study will be limited due to difficulties encountered in initial project phase. Review & analysis limited to delegations made to Executive Director. Ofc: KENNER, A. Office of Policy Evaluations; FITZGERALD, E. Office of the General Counsel 79/05/14 2pp
- 8001150477 Transcript of 790315 proceedings re discussion of SECY-79-112 staff communications w/Commission.
 BROWN, C. H. Office of the Secretary of the Commission 79/03/15 11pp
- 8001150481 Forwards revised 790702 memo & revisions of NRC manual chapters providing implementation of Energy Reorganization Act, amended by Authorization Act. Requests Commission action.
 GOSSBICH, L. V. Office of the Executive Director for Operations 79/07/02 4pp
- 8001150486 Discusses possible mgt study for review of Commission operations & recommendations. Submits mgt study outline to assist Commission in discussions re study scope. Determination Committee on Environ & Public Works rept encl.
 KENNER, A. Office of Policy Evaluations 79/07/12 13pp
- 8001150492 Requests that Policy Evaluation & General Counsel Ofc draft RFP using questions in 790712 memo. Mgt study should be limited to Commission's ofc & not concern Executive Director or program ofc's.
 HEARNE, J. Commission 79/08/10 1p
- 8001150500 Discusses development of RFP for mgt study of NRC. Draft of unique elements of RFP will be provided during week of 790902. Drafts based on & will supplement study outline in Policy Evaluation Ofc 790712 memo.
 KENNER, A. Office of Policy Evaluations 79/08/29 1p
- 8001150507 Discusses draft RFP for mgt study of NRC. Forwards draft of RFP mgt study elements for comment. Draft provides basis for further Commission discussion re principle topics to be included in final RFP.
 KENNER, A. Office of Policy Evaluations 79/09/11 10pp
- 8001150517 Recommends that Commission proceed w/developing mgt study RFP & acquire bids when finalized RFP should be reoriented. From description of Commission responsibilities in execution of responsibilities. Draft RFP encl.
 HEARNE, J. Commission 79/09/20 11pp
- 8001150518 Forwards review of Commission delegation of authority. Rept represents completion of Phases I & II of study. Commission should increase delegation of authority re generic rulemaking & export licensing. W/d encl.
 KENNER, A. P. Office of Policy Evaluations; BICKWIT, L. Office of the General Counsel 79/10/04 2pp
- 8001150528 Forwards revision of 790115 mgt study RFP. Lists alternatives for Commissioner participation in contractor selection. Recommends that second alternative be proceeded upon.
 HEARNE, J. Commission 79/10/29 13pp
- 8001150534 Agrees w/790702 version of delegation of authority study. More significant issues re role of Ofc of Executive Director should be addressed.
 HEARNE, J. Commission 79/11/07 10pp
- 8001150544 Advises that all Commissioners have approved recommendation to implement procedures required by amended Energy Reorganization Act as advised in 790702 memo. Publication of appropriate manual chapter revisions should be arranged.
 CHILK, S. V. Office of the Secretary of the Commission 79/10/08 1p
- 800115055a Informs that Commission will undertake study of internal det approaches/procedures. 5 structure Commissioners will be designating official Source Evaluation Panel requested to begin work immediately to complete RFP. Draft RFP encl.
 HENDRIE, J. M. Commission 79/11/09 8pp
- 8001160189 Transcript of Affirmation Session 79-42 on 791227 in Washington, DC. Pt 1-A SECY-79-484, SECY-814, RC Clusen 790705 ltr & MA Rouden 790616 memo encl.
 A. Commission 79/12/27 9pp
- 8001160200 SECY-79-484
 Discusses request to delegate authority to Director. JMSB to approve actions under Public Law 95-604. Recommends authority be delegated. RC Clusen 790706 ltr & MA Rouden 790616 memo encl.
 DIRCKS, W. J. Office of Nuclear Material Safety & Safeguards 79/08/13 3pp
- 8001160228 SECY-79-514
 Responds to Rt Kennedy 790718 memo requesting review of Rules of Practice 10CFR2 discipline in NRC proceedings. Requests approval for publication for public comment of notice of proposed rulemaking to amend 10CFR2 713.
 SHAFAR, H. K. Office of the Executive Legal Director 79/08/30 12pp
- 8001160418 SECY-79-594
 Summarizes activities re consideration of Class 9 accidents in NEPA & safety reviews in response to SJ Chills 790914 memo.
 DENTON, H. R. Division of Project Management 79/10/31 16pp
- 8001160081 SECY-79-326b
 Forwards Executive Branch 791217 response re pending application to amend export license. Requests advice on issues of info to be included in analysis. Commission action paper will be forwarded.
 SHEA, J. R. Office of International Programs 79/12/27 1p
- 8001160084 Executive Branch position on application by Edlow Intl Co to amend export license by increasing U exported to UR to 5,000 metric tons ltr of assurance encl. License amend should be granted.
 NOSENTO, L. V. State Dept of, Bureau of Oceans & Internal Environ & Scientific Affairs 79/12/17 3pp
- 8001210152 SECY-79-508
 Recommends changes to expedite Commission decisional procedures. Matters currently requiring Commissioner unanimity should require agreement by three Commissioners.
 BICKWIT, L. Office of the General Counsel 79/09/28 12pp
- 8001240253 SECY-79-058
 Summarizes minor policy issue re declared origin of nuclear mats & whether NRC regulations should be changed to require licensees to report origin swapping.
 DIRCKS, W. J. Office of Nuclear Material Safety & Safeguards 79/01/23 5pp
- 8001240256 Responds to 781012 memo re declared origin of foreign-owned mats. IAEA reporting requirements identify shipping & receiving countries but do not address question of country of origin of nuclear mats.
 PAGE, R. G. Division of Safeguards 78/11/09 2pp
- 8001240262 Requests draft rule for NRC consideration & possible public comment imposing reasonable reporting requirement designed to keep NRC in touch w/scope & significance of swapping practices re declared origin of nuclear mats.
 BRADFORD, P. A. Commission 79/01/05 1p
- 8001240326 SECY-79-616A
 Discusses NRC review of proposed issuance of license for Perkhiney Uginie Kuhlmen Development Inc to export highly enriched U to France. Recommends issuance of license.
 SHEA, J. R. Office of International Programs 79/12/26 3pp

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- 8001240356 SECY-79-649A
Discusses NRC review of proposed issuance of license to Edlow Intl Co to export source matl to France Recommends issuance of license when notified by DOE that 10CFR110 requirements have been satisfied
SHEA, J H Office of International Programs 79/12/27 5pp
- 8001240367 Application by Edlow Intl Co for license to export AB-500 kg U as natural U hexafluoride to France
EDLOW, J Aerotest Operations KWA 78/07/26 1p
- 8001240422 Advises that Heisteraugst toll enrichment customer of Eurodif does not contemplate requesting return of tailing matl
EDLOW, J Aerotest Operations 79/06/19 2pp
- 8001240388 Advises that Commission has approved SECY-79-058 Alternative 2 re study of data involving origin swapping of US nuclear matls during CV7B and swapping planned for future Requests NRC study within three months
CHILK, S J Office of the Secretary of the Commission 79/02/13 1p
- 8001250053 Transcript of 800108 public meeting in Washington, DC re organizational aspects of emergency planning Rp 1-1b
AHEARNE, J F Commission 80/01/09 18pp
- 8001250099 SECY-80-006
Discusses coordination of NRC & Federal Emergency Mgt Agency efforts for improving emergency preparedness around power reactors Recommends Commission approval of encl memorandum of understanding Supporting documentation encl
GOSSICK, L V Office of the Executive Director for Operations 80/01/04 20pp
- 8001310142 Transcript of afternoon session of Adjudicatory Session 79-687 on 800111 in Washington, DC Rp 1-6b
* Commission 80/01/11 61pp
- 8001310147 SECY-79-657
Forwards study: "NRC Appellate Sys " Suggests meeting to discuss study & further action
BICKWIT, L Office of the General Counsel 79/12/13 2pp
- 8001310158 "NRC Appellate Sys "
* Office of the General Counsel 79/12/13 5pp
- 8001310194 Transcript of Affirmation Session 80-01 on 800115 in Washington, DC Rp 1-4
* Commission 80/01/15 4pp
- 8001310198 SECY-79-641
Requests for Commission approval of minor revision to procedure for resubmitting requests for waiver of reduction of fees under EDIA Reports results of 6-month experiment FR notice encl
BONDGHE, D J Office of Administration 79/12/04 7pp
- 8001310200 SECY-79-668
Responds to Commission 791105 directive to prepare proposed rules on test force recommendations re use of part-time members of ASLD Recommends approval of proposed rules for FR publication
SHAPAR, H K Office of the Executive Legal Director BICKWIT, L Office of the General Counsel 79/12/18 15pp
- 8001310209 SECY-79-670
Recommends reappointment of JC Mark to ACRS for second 4-yr term beginning 800203
FRLEY, R F ACRS - Advisory Committee on Reactor Safeguards 79/12/20 2pp
- STATE PROG STATE PROGRAMS
- 8001020110 Forwards comments on program for control of agreement matls Program is adequate to protect public health & safety. Recommends assessing adequacy of chemical & fire hazard for handling liquid scintillation fluids.
HERR, G W Assistant Director for State Agreements Programs 79/12/10 3pp
- 8001020671 Updates encl 790515 memo, per 791114 meeting re state program emergency planning personnel & contract support activities
RYAN, R G Office of State Programs 79/11/29 2pp
- 8001020673 Comments on 790410 memo re emergency preparedness needs Supports need for addl resources to develop emergency preparedness plans
GOSSICK, L V Office of the Executive Director for Operations 79/05/15 2pp
- 8001040461 Forwards draft matl re emergency planning manual for transportation of radioactive matls w/o encl
COLLINS, H E Office of State Programs 79/12/14 1p
- 8001040592 Responds to 791121 request to clarify NRC position re util enrollment in radiological emergency response operations training course Training programs for private sector not funded
RYAN, R G Office of State Programs 79/12/21 2pp
- 8001040675 Discusses items re radiological emergency response plans in response to 790625 ltr NRC is adapting Sandia Lab repts into exercise scenarios for testing nuclear facilities & state & local govt emergency plans.
RYAN, R G Office of State Programs 79/12/19 3pp
- 8001040710 Supports recommendation for concurrence re TN administrative emergency procedures for radiological incidents at facilities, as analyzed by Federal Interagency Region 4 Advisory Committee for Radiological Emergency Response
RYAN, R G Office of State Programs 79/12/18 1p
- 8001070117 Discusses spaces available to state officials at Class 6: Radiological Emergency Response Operations course Because of heavy demand, State of PA will receive 5 slots previously assigned to State of AK
RYAN, R G Office of State Programs 79/12/28 1p
- 8001080521 Forwards monthly rept & action schedule on state & local govt emergency plans w/o encl
RYAN, R G Office of State Programs 79/12/26 1p
- 8001100186 Notifies that state program for regulation of agreement matl is adequate to protect public health & safety & compatible w/NRC program Urges addition of full-time prof positions to radioactive matls program.
RYAN, R G Office of State Programs 79/12/27 2pp
- 8001100260 Responds to 791227 request for NUREG-75/111 & Suppl 1. "Std Format & Content SARs & NUREG-039a & Conference of Radiation Control Program Directors Document of Mar 1978 " Forwards documents w/o encl
COLLINS, H E Assistant Director for Emergency Preparedness 80-01/02 1p
- 8001100269 Advises that state program for regulation of agreement matl is adequate to protect public health & safety & compatible w/NRC program Augmented staff necessary to maintain quality regulatory program.
RYAN, R G Office of State Programs 79/12/27 3pp
- 8001100300 Advises that state program for control of agreement matls is adequate to protect public health & safety & compatible w/NRC program Recommends enforcement ltrs be sent within 30 days of info
HERR, G W Assistant Director for State Agreements Programs 79/12/27 2pp
- 8001100568 Responds to 791108 memo re training funds for State of WA for development of regulatory program of waste burial site NRC/DOT contract w/WA for surveillance of transportation of radioactive matl will be expanded WA will match funds
GOSSICK, L V Office of the Executive Director for Operations 79/11/29 1p
- 8001100882 Forwards proposed FR notice re new drug application for Carter-Wallace, Inc. to produce potassium iodine as thyroid blocking agent for use in radiological accidents FDA has approved application for production
RYAN, R G Office of State Programs 79/12/04 3pp
- 8001101093 Forwards statement of work involving svcs of B Davies in response to R Elrod request w/o encl
SANDERS, H E Office of State Programs 79/12/28 1p
- 8001140561 Notifies of signatures acceptable to NRC for charges against account for use of meeting space on 800115
MCCARTHY, E Office of State Programs 80/01/03 1p
- 8001140562 Notifies of signatures acceptable to NRC for charges against account for use of meeting space on 800124
MCCARTHY, E Office of State Programs 80/01/03 1p

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- 800114086A Notifies of signatures acceptable to NRC for charges against account for use of meeting space on 800122
MCCARTHY, E Office of State Programs 80/01/03 1p
- 800115008B Discusses MW Grainey Intergovernmental Personnel Act assignment w/OR DOE in response to 791220 ltr
GOSBICK, L V Office of the Executive Director for Operations 79/12/04 1p
- 800115038D Discusses MW Grainey Intergovernmental Personnel Act assignment w/OR DOE Requests that NRC reconsider extension of assignment
HATFIELD, H D Senate, Energy & Natural Resources 79/11/20 1p
- 8001160183 Requests completion of draft replies to pending correspondence & return of all info papers & shelf file submissions for filing or parking in anticipation of move to Federal Energy Management Agency Headquarters
COLLINS, H E Office of State Programs 80/01/04 1p
- 8001170527 Advises of acceptable signature for changes to NRC account at Bellevue Hotel San Francisco CA for 800127 meeting
MCCARTHY, E Office of State Programs 80/01/03 1p
- 8001220290 Notifies that state program for control of agreement mail is adequate to protect public health & safety Program is compatible w/Commission program improvement in quality of insps noted
KERR, G W Assistant Director for State Agreements Programs 80/01/03 1p
- 8001220294 Discusses results of review & evaluation of state radiation control program Program for regulation of agreement mail is adequate to protect public health & safety Program is compatible w/NRC program
RYAN, R G Office of State Programs 80/01/03 2pp
- 8001220298 Notifies that state program for control of agreement mail is adequate to protect public health & safety Program is compatible w/NRC program Specific lines of supervision should be drawn for executing program functions
KERR, G W Assistant Director for State Agreements Programs 80/01/03 2pp
- 8001220299 Notifies of review of 1979 regulatory programs of 28 agreement states All programs adequate to protect public health & safety Program of 23 states are compatible w/NRC program
RYAN, R G Office of State Programs 80/01/07 3pp
- 8001220305 Discusses 791203-06 review & evaluation of state radiation control program Program for regulation of agreement mail is adequate to protect public health & safety State program is compatible w/NRC program
RYAN, R G Office of State Programs 80/01/03 2pp
- 8001230150 Informs of proposed NRC rule change re radiological emergency response plans for nuclear production & utilization facilities Invites one state & two local officials to attend 800124 workshop in Atlanta, GA
RYAN, R G Office of State Programs 79/12/14 1p
- 8001230151 Informs of proposed NRC rule change re radiological emergency response plans for nuclear production & utilization facilities Invites one state & three local officials to attend 800124 workshop in Atlanta, GA
RYAN, R G Office of State Programs 79/12/14 2pp
- 8001230152 Informs of proposed NRC rule change re radiological emergency response plans for nuclear production & utilization facilities Invites one state & one local official to attend 800122 workshop in Chicago, IL
RYAN, R G Office of State Programs 79/12/18 3pp
- 8001230155 Informs of proposed NRC rule change re radiological emergency response plans for nuclear production & utilization facilities Invites one state official to attend 800117 workshop in San Francisco, CA Agenda encl
RYAN, R G Office of State Programs 79/12/18 2pp
- 8001240201 Requests advice re steps to take in retaining annual leave for HW Gault who will lose leave time due to cancellation of projected leave on 791218-800105
RYAN, R G Office of State Programs 80/01/14 1p
- 8001310098 Summary of 800108 meeting of Task Force on Emergency Planning in Washington DC re transportation accidents involving radioactive materials
MCCARTHY, E Office of State Programs 80/01/18 3pp
- 8001310204 Ack receipt of 791227 ltr re comments on proposed 10CFR50 Comments forwarded to RR Minsogue, Director, Stds Development Of: RR Minsogue is responsible for collecting & analyzing comments on proposed rule
RYAN, R G Office of State Programs 80/01/08 1p
- TO/REP VENDOR REPORTS AND RELATED CORRESPONDENCE
- 7909270595 Forwards summary of BWR licensee commitments to install recirculation pump trips
LAINAS, D Plant Systems Branch (Pre 791030) 79/08/20 1p
- 7909270597 Summary of BWR licensee commitments to install recirculation pump trips
* EG & G, Inc FIN A-0231 79/08/20 22pp
- 8001020057 Notification of 791218 meeting w/B&W owners group in Bethesda, MD to discuss safety concerns re isolation of low pressure sys from primary sys piping by use of double check valves in series w/closed motor operated valve
TURNER, D J Operating Reactors Branch 4 79/12/12 1p
- 8001020471 Forwards PPI-TR-7701, "U-Form Radwaste Solidification Sys." Revision 1
HALL, W C Newport News Industrial Corp (subs of Newport News Shipbuilding & DryDock Co) PPI-WCH-203 79/12/28 1p
- 8001020480 PPI-TR-7701 R1
"U-Form Radwaste Solidification Sys." Revision 1
* Newport News Industrial Corp (subs of Newport News Shipbuilding & DryDock Co) 79/12/31 24pps
- 8001020536 Discusses use of RETRAN for transient analysis part of safety evaluation capability being designed Requests opportunity to discuss plans for RETRAN use in order to expedite review Supporting documentation encl
VOGT, J F Middle South Services, Inc 79/12/21 1p
- 8001020554 Summary of 791212 meeting w/Gandia Labs in Bethesda, MD re procedures for evaluating fault trees & further assistance on sys interaction following completion of Phase 1 of technical assistance
ANGULO, J Light Water Reactors Branch 1 79/12/18 1pp
- 8001030030 Forwards topical rept evaluation of Amend 5 to GA-A10010A, reflecting organizational changes, commitments to latest reg guides & editorial changes
HARRIS, W P Quality Assurance Branch 79/12/13 2pp
- 8001030035 Topical rept evaluation of Amend 5 to GA-A10010A Amended topical rept acceptable
* Quality Assurance Branch 79/12/13 2pp
- 8001030217 Responds to 771214 application AW-7760 & 760827 affidavit AW 76-29 requesting that WCAP-R157 be withheld from public disclosure Rept should be withheld for reasons cited in NRC 770415 ltr
STOLZ, J F Light Water Reactors Branch 1 79/12/06 2pp
- 8001030579 Approves util 790115 & 0822 requests that EDR-1 (P), "Generic Licensing" & Revision 1 be withheld (ref 100PR2 790)
DAER, R L Operating Reactors Branch 2 79/12/21 2pp
- 8001030593 Forwards Pages 5 & 10 to TR-21A in response to NRC 790924 ltr Pages consist of updated company organization chart & description of QA manager reporting channel
PICKFORD, A E C F Braun & Co 79/12/26 3pp
- 8001030598 TR-21A
Company organization chart, Figure 1-0 Pages 5 & 10, consisting of updated company organization chart & description of QA manager reporting channel encl
* C F Braun & Co 79/08/01 2pp
- 8001030600 Forwards proprietary version of "Plant Operations w/Natural Circulation of Reactor Coolant" & "Post-LOCA Cooldown & Depressurization" Repts withheld (ref 10CFR2 790)
REED, C Meetinghouse Operating Plants Owners Group 80-28 79/12/28 1p
- 8001030638 Forwards addl info requested by NRC 790928 ltr re NEDO-24708 concerning loss of feedwater transient analysis
BUCHHELD, R H Antibodies, Inc MFN-210-79 79/12/28 5pp

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- 8001030641 Responds to NRC request for further info on low flow limitations for DDYN code Application of DDYN restricted to conditions where core flow is above that obtained w/min pump speed.
COOK, K. W. Antibodies, Inc MFN-312-79 79/12/27 2pp
- 8001030689 Advises of availability of BAW-10122A, "Normal Operating Controls," submitted for review under topical rept review program
WILSON, J. H. Light Water Reactors Branch 4 79/11/30 1p
- 8001030739 P-TOP-GA1
Forwards Revision 2A to P-TOP-GA1 re organizational & programmatic changes
RICHMOND, M. D. Ralph M. Parsons Co GAR-904 79/12/20 2pp
- 8001030745 P-TOP-GA1
Revision 2A to P-TOP-GA1 re organizational & programmatic changes
RODGEY, D. C. Ralph M. Parsons Co 79/12/20 App
- 8001030757 Responds to NRC 790815 ltr re dc power source failure for BWR 3 & 4 Test calculations for LPCI-Mod plants performed over several break sites & failure combinations Responses to remaining items to be submitted 800221
ENDEL, R. E. Antibodies, Inc MFN-309-79 79/12/26 6pp
- 8001040526 Notifies of delay of ltr rept re ATWS issue due to increased work load Rept will be issued in Jan 1980
TAYLOR, J. W. 3M Co., Minnesota Mining & Mfg Co 79/12/31 1p
- 8001040530 "ATWS for Westinghouse Plants"
* Edlow International Co 79/12/31 227pp
- 8001070355 Forwards NEDE-25195, "BxB Fuel Surveillance Program Monticello Site - End of Cycle 5 - Third Post Irradiation Insp - Sept 1977." Affidavit encl Rept withheld (ref 10CFR2 790)
SHERWOOD, G. G. Antibodies, Inc MFN-001-80 80/01/02 4pp
- 8001080446 Forwards NEDO-24583, Revision 1: "Mark I Containment Program Structural Acceptance Criteria Plant Unique Analysis Application Guide," for Test 3 1 3
SOBON, L. J. Sherwin-Williams Co MFN-311-79 79/12/27 1p
- 8001080454 NEDO-24583
"Mark I Containment Program Structural Acceptance Criteria, Plant Unique Analysis Application Guide," Revision 1 for Test 3 1 3
JANNI, P. W. WADE, G. E. Sherwin-Williams Co 79/12/25 43pp
- 8001080465 Forwards response to questions contained in NRC 791012 ltr re NEDO-24708
ARMSTRONG, W. J. General Electric Operating Plant Owners Group 80/01/02 1p
- 8001080478 Forwards response to ten sys questions re NEDO-24708
Responses discuss proper operation of (PCS, LPCI, HPCI & reactor core isolation cooling)
BUCHANAN, R. H. General Electric Operating Plant Owners Group MFN-003-80 80/01/04 81pp
- 8001090391 Submits response on behalf of BWR owners group to NRC 790710 request for addl info Forwards prepublication version of NEDO-24708, Sections 3 5 2 3 & 3 1 3 3 & analysis of small break accident Guideline 3, Contingency 3
BUCHHOLZ, R. H. Antibodies, Inc MFN-314-79 79/12/28 93pp
- 800100060 Notifies of distribution of NEDO-24648, "Mark III Confirmatory Test Program 1/9 Area Scale Multivalent Pool Swell Tests (Test Series 6002)," nonproprietary version
CAPRA, R. A. Light Water Reactors Branch 3 79/10/03 1p
- 800100067 Forwards NEDO-24648, "Mark III Confirmatory Test Program 1/9 Area Scale Multivalent Pool Swell Tests (Test Series 6002)," nonproprietary version
SOBON, L. J. Antibodies, Inc 79/10/03 1p
- 800100370 NEDO-24648
"Mark III Confirmatory Test Program 1/9 Area Scale Multivalent Pool Swell Tests (Test Series 6002)," nonproprietary version
KINGSTON, R. E. BLUNTZ, D. M., ROGERS, A. E. Antibodies, Inc 79/05/30 102pp
- 800100075 Forwards comments on Revision 1 to NUREG-0313, "Technical Rept on Matl Selection & Processing Guidelines for BWR Coolant Pressure Boundary Piping" Supporting info encl
SHERWOOD, G. G. Antibodies, Inc MFN-002-B- 80/01/10 53pp
- 800100378 NEDC-21463-5
"Evaluation of Near-Term BWR Piping Remedies"
GIANNI, A. J., HUGHES, R. R. Antibodies, Inc 79/05/31 400pp
- 800100382 NEDO-23684
"Prevention of Stress Corrosion by Limitation of Applied Static Load in BWR Piping & Components"
LEMAIRE, J. C., RANGANATH, S. Antibodies, Inc 78/09/30 35pp
- 800100089 Notifies of acceptance of EDR-1, Revision 1, "Edenref's Nuclear Safety-Related-Extra-Safety & Monitoring Cranes" Evaluation of rept encl
BAER, R. L. Light Water Reactors Branch 2 80/01/02 2pp
- 800100396 Topical rept evaluation of EDR-1, Revision 1, "Edenref's Nuclear Safety-Related-Extra-Safety & Monitoring Cranes"
Rept acceptable
* Light Water Reactors Branch 2 80/01/02 10pp
- 800100410 Requests review & approval of XN-8F-78-44, "Generic Analysis of Control Rod Ejection Transient for PWR," for generic application
OWSLEY, G. F. Shaltec Corp 79/07/20 1p
- 800110446 Announces completion of review of util modified guidelines re preparation of operating procedures to cope w/small break LOCAs in C-E designed plants Approves guidelines util 791213 ltr-guideline evaluation & NRC 791114 ltr encl
ROSS, D. E. TM-2 Bulletins & Orders 79/12/26 26pp
- 8001140014 Forwards info requesting route approval for shipment of irradiated reactor fuel per 10CFR73 Encl withheld per 1954 Atomic Energy Act & 1974 Energy Reorganization Act
CARRIER, M. J. Antibodies, Inc 14995 79/12/05 1p
- 8001140280 Submits application for withholding Forwards nonproprietary version of attachment C of 791020 ltr re re-evaluation of insp schedule for A & AA categories Affidavit encl
ANDERSEN, V. S. Edlow International Co 80/01/07 7pp
- 8001140287 Responds to NRC requests for insp program status Past owners group status rept & re-evaluation of insp schedules for A & AA categories Proprietary version of re-evaluation withheld (ref 10CFR2 790)
ANDERSEN, V. S. Edlow International Co 79/12/20 7pp
- 8001140292 Forwards nonproprietary version of Attachment C of 791020 ltr re re-evaluation of insp schedule for A & AA categories Proprietary version withheld (ref 10CFR2 790)
ANDERSEN, V. S. Edlow International Co 80/01/07 14pp
- 8001140354 Responds to NRC request for info re structural responses to Mark I containment program load definition Describes activities underway to develop more realistic load definition Application & structural analysis techniques
SOBON, L. J. Antibodies, Inc MFN-004-80 80/01/07 3pp
- 8001140418 Forwards response to NRC 791116 request for info & comments re program for development of quantitative risk criteria Suggests development of risk curves for other industries to form basis for comparison
MILLS, L. M. Tennessee Valley Authority 80/01/07 3pp
- 8001140491 Discusses completion of suppl & design backlog in fire protection program Requests review of possible funding for FY80
HALL, R. E. Brookhaven National Laboratory 80/01/07 3pp
- 8001150041 Summary of 791211 meeting w/BNL re BWR accident analysis
DUNNEFIELD, M. Core Performance Branch 80/01/02 2pp
- 8001150263 Forwards CENPD-206, Suppl 1-P & 1-NP, "TORC Code Verification & Simplified Modeling Methods," Proprietary version withheld (ref 10CFR2 790) Affidavit encl
SHERER, A. E. American Air Filter Co LD-78-071 79/12/13 7pp
- 8001150268 CENPD-206
Nonproprietary version of CENPD-206, Suppl 1-NP, "TORC Code Verification & Simplified Modeling Methods"
* American Air Filter Co 79/12/31 10pp
- 8001160509 Responds to request for drawings & info re Mark II concrete containments Investigation beyond scope of current Mark II owners group programs due to pending approval of square root of sum of squares for combining design responses
CHAU, H. General Electric Operating Plant Owners Group MW 11-026-LIC 80/01/08 2pp

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- 8001160812 Requests drawings & info re Mark II concrete containments
TAN, C P Structural Engineering Branch 79/11/13 3pp
- 8001160925 Responds to NRC 791227 request regarding review re
occurrences of error recently discovered in NUP/PE computer
code in no cases do conditions exist such that potential
error might occur Forwards list of processes
JACOBS, S B Stone & Webster Engineering Corp 80/01/11 3pp
- 8001170283 Forwards NEDO-21983, "Submerged Structures Model - Main
Vent Air Discharges Evaluation Rept." re Mark I containment
program Nonproprietary version of NEDE-21983-P
SOBON, L J Sherwin-Williams Co MFN-009-80 80/01/10 1p
- 8001170288 NEDE-21983
"Submerged Structures Model - Main Vent Air Discharges
Evaluation Rept." re Mark I containment program
Nonproprietary version of NEDE-21983-P
LIU, S L - LASHER, L E Sherwin-Williams Co 79NED79 79/09/30
54pp
- 8001170316 Forwards NEDO-20896, "Analytical Model for Computing Water
Rise in Safety/Relief Valve Discharge Line Following Valve
Closure." re Mark I containment program Nonproprietary
version of NEDE-20896-P
SOBON, L J Sherwin-Williams Co MFN-007-80 80/01/09 1p
- 8001170322 NEDE-20896
"Analytical Model for Computing Water Rise in Safety/Relief
Valve Discharge Line Following Valve Closure." re Mark I
containment program Nonproprietary version of NEDE-20896-P
WHEELER, A J - DOUGHERTY, D A Antibodies, Inc 79NED76 79/08/31
54pp
- 8001170353 Forwards NEDO-21973, "Comparison of GE & EPRI Torus Load
Test Results." re Mark I containment program Nonproprietary
version of NEDE-21973-P
SOBON, L J Sherwin-Williams Co MFN-010-80 80/01/10 1p
- 8001170359 NEDE-21973
"Comparison of GE & EPRI Torus Load Test Results." re Mark
I containment program Nonproprietary version of
NEDE-21973-P
Antibodies, Inc 79NED75 79/09/30 51pp
- 8001170365 Forwards NEDO-21878, "Analytical Model for Computing Air
Bubble & Boundary Pressures Resulting from Safety/Relief
Valve Discharge Through T-Guocher Device." re Mark I
containment program Nonproprietary version of NEDE-21878-P
SOBON, L J Antibodies, Inc MFN-006-80 80/01/09 1p
- 8001170376 NEDE-21878
"Analytical Model for Computing Air Bubble & Boundary
Pressures Resulting from Safety/Relief Valve Discharge
Through T-Guocher Device." re Mark I containment program
Nonproprietary version of NEDE-21878-P
VALANDANI, P - HSTAD, W J Antibodies, Inc 79NED71 79/09/30
19pp
- 8001220104 Notifies of 800124 meeting w/EPRI Safety & Analysis Task
Force in Bethesda MD to discuss NRC comments on proposed
EPRI program for relief & safety valve testing
OLSHINSKI, J A Reactor Systems Branch 79/10/26 2pp
- 8001220180 Confirms 800108 meeting w/Westinghouse Turbine Div in
Bethesda MD re turbine cracking problems
EISENHUT, D G Division of Operating Reactors 80/01/03 2pp
- 8001220184 Confirms 800109 meeting w/GE Licensing & Turbine Divs in
Bethesda MD re potential for cracking problems associated
w/GE turbines
EISENHUT, D G Division of Operating Reactors 80/01/03 2pp
- 8001220440 Forwards proprietary rept. BAW-10143P, "Correlation of
Critical Heat Flux in 17 x 17 Geometry Rod Bundles"
Document withheld (ref 10CFR2 790) Forwards affidavit w/o
encl
TAYLOR, J H 3M Co - Minnesota Mining & Mfg Co 80/01/04 1p
- 8001230062 Forwards proprietary rept. NEDE-24223, "Assessment of BWR/D
Mitigation of ATWS (Alternate 3)" Rept withheld
(ref 10CFR2 790)
SHERWOOD, D G Antibodies, Inc MFN-315-79 79/12/28 3pp
- 8001230064 Forwards proprietary rept. NEDE-24222, "Assessment of BWR
Mitigation of ATWS (Vol II) (NUREG-0460 Alternate Number 3)"
Rept withheld (ref 10CFR2 790)
SHERWOOD, D G Antibodies, Inc MFN-316-79 79/12/28 3pp
- 8001230135 Responds to NRC 791300 ltr re EPRI program for performance
verification of BWR safety & relief valves not providing
testing up to ATWS peak pressures & temps testing under
extreme conditions unnecessary for Westinghouse plants
TRISHMAN, S E Westinghouse Operating Plants Owners Group 80/01/16
1p
- 8001240039 Responds to request for info on problem of metal fuel
cladding Recent problem resulting from DRNL tests deals
only w/fuel/cladding not w/pellet swelling/mfg defects
or fuel pellet defects Related matl enclosed
EISENHUT, D G Division of Operating Reactors 79/12/20 1p
- 8001240046 Submits review of DRNL data presented by NRC in 791101
meeting re LDCA cladding swelling & ability to
conservatively calculate peak cladding temps Data does not
constitute safety problem for BWRs
BUSHMILL, R H Antibodies, Inc 80/01/21 3pp
- 8001240053 "Cladding Swelling & Rupture Models for LDCA Analysis"
EDWERS, D W - MEYER, R D Core Performance Branch 79/10/31
51pp
- 8001250525 Forwards errata & addenda to NEDO-20566-1, Revision 1, "GE
Model for LDCA in Accordance w/10CFR50 App X, Amend 1
Calculation of Low Analytical Flow Film Boiling Heat
Transfer for BWR LDCA Analysis"
QUIRK, J F Antibodies, Inc MFN 310-79 79/12/26 1p
- 8001250533 NEDO-20566-1 R1
Errata & addenda to NEDO-20566-1, Revision 1, "GE Analytical
Model for LDCA in Accordance w/10CFR50 App X, Amend 1
Calculation of Low Flow Film Boiling Heat Transfer for BWR
LDCA Analysis"
Antibodies, Inc MFN 310-79 79/12/26 18pp
- 8001280457 Summary of meeting w/BAW to discuss RW Starostecki 790812
ltr of approval for conceptual design of an independent
spent fuel storage installation
STAROSTECKI, R W Fuel Reprocess & Recycle Branch (Pre 790727)
79/08/22 2pp
- 8001290125 Summary of 791217 meeting w/Westinghouse re renewal
of probability for turbine missiles being formed through
cracking of turbine discs & cores List of attendees encl
ROSS, J W Operating Reactors Branch 1 80/01/09 3pp
- 8001290158 "Steam Generator Tube Rupture Iodine Transport Mechanism,"
monthly progress rept for Dec 1979
DENNING, R S Battelle Memorial Institute, Columbus Laboratories
80/01/14 5pp
- 8001290363 Responds to 791227 ltr requesting review of subcooling
criterion for HPI termination re non-LDCA events Criterion
may be directly applied to Generic Guideline E-2, as
discussed in encl
REED, C Westinghouse Operating Plants Owners Group 08-09
80/01/20 3pp
- 8001290374 Submits results of ATWS ltr rept Includes info re sys
analysis dose calculation analyses & fuel
performance Reconfirms that final rept will be mailed wk of
800206
TAYLOR, J H 3M Co - Minnesota Mining & Mfg Co 80/01/22 8pp
- 8001290507 Forwards "Variability of Upward & Downward Vertical Pressure
Loads in Mark I Containment" Conclusions differ from
statistical margins of uncertainty in acceptance criteria;
due to inclusion of factor to reflect mean load uncertainty
RAMLET, J D Brookhaven National Laboratory 80/01/16 1p
- 8001290510 "Variability of Upward & Downward Vertical Pressure
Loads in Mark I Containment"
FINCH, D J - STRAZERNA, J - OSURI, T New York State Univ of Stony
Brook 79/09/30 7pp
- 8001290548 Submits organization changes per BAW-10096A, Revision 3,
Responsibilities previously assigned to Matls Chemistry &
Codes Unit now assumed by Technology Unit assigned to
Technical Staff section of Engineering Dept
TAYLOR, J H 3M Co - Minnesota Mining & Mfg Co 80/01/17 1p
- 8001290552 Forwards draft of generic Mark I safety evaluation re
technical bases for long-term program suppression pool
hydrodynamic load definition techniques w/o encl
RAMLET, J D Brookhaven National Laboratory FIN A-3108 80/01/16
1p
- 8001290595 Forwards Revision 3 to QA program for nuclear fuel design &
fabrication
PERRY, J A Shallex Corp 80/01/26 2pp

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- 8001290597 44-WF-1A R3
Revision 3 to QA program for nuclear fuel design & fabrication
DAVID L L PERRY, J A Shaklee Corp 80/01/10 24pp
- 8001300328 Forwards LOFT LG-1 pretest calculated results through use of RELAP-EM & RELAP4-EM small break codes Computer printout available in Central Files only
OWSLEY G F Shaklee Corp 80/01/25 58pp
- 8001300430 Requests NRC schedule for start of review of GSW-FSD 250B "Nuclear MSIV Sys"
WALTER J F OCA Corp 80/01/08 2pp
- 8001300561 Advises that transfer of personnel may result in delayed schedule for degreased grid voltage Parts A & B-unless LLL recruits addi help Selected issue ref sheets encl
LATINAS G Plant Systems Branch 80/01/10 7pp
- 8001300576 Informs that 791024 application for withholding AECG-2-P per 10CFR2 790 is incomplete Forwards 10CFR 790(b)(1) re affixature
BAER H L Light Water Reactors Branch 2, AECG-2-P, 80/01/21 2pp
- 8001310218 Notification of 800214 meeting w/BSW in Bethesda, MD to discuss implementation of Reg Guide 1.97 re operating reactors
TELFORD T TMI-2 Lessons Learned Task Force 80/01/09 2pp
- 8001310356 Responds to NRC 791227 request to report review results for occurrences of error discovered in NUREG code Reviewed projects designed pre USAR 831 1-1967 & found no conditions for potential error Project review list encl
JACOBS S B Stone & Webster Engineering Corp 80/01/11 2pp
- 8001310364 Forwards "Critique of BNL Review of Methods & Criteria for Dynamic Combinations in Piping Sys." in response to NRC 791024 request
BOODN L J Antibodies, Inc MFN-025-B5 80/01/29 2pp
- 8001310367 "Critique of BNL Review of Methods & Criteria for Dynamic Combinations in Piping Sys." prepared for Mark II owners group
KENNEDY R P Engineering Decision Analysis Company, Inc
NEUMARK N M N M Neumark Consulting Engineering Services, EDAC
134-242 03, 80/01/31 44pp
- WASTE MGT NUCLEAR WASTE MANAGEMENT
- 8001020047 Forwards "Guidelines for Analyzing Agricultural Impacts of Proposed Major Projects" CD Dept of Agriculture requests use of encl guidelines for determining impacts of major actions upon state agriculture
RUBINOH J Colorado, State of 1481B 79/11/09 4pp
- 8001030873 Informs that drilling of Deep Monitor Well 0W-13 completed on 791203 Schedule for migration control program will be forwarded
MCGRATH E J McGrath E J 1489B 79/12/04 1p
- 8001040010 Forwards E-logs from test holes in tailings disposal area w/o encl
THOMPSON M A Microam, Inc 79/11/30 1p
- 8001070144 Discusses Congressional legislation amending U Mill Tailings Radiation Control Act Document re long-term stability & groundwater impacts of impoundment will be forwarded upon completion of review of Martin-Trost operations
MILLER H J Uranium Recovery Licensing Branch 79/12/04 1p
- 8001080411 Forwards rationale used in selection & evaluation of alternate sites for U-vanadium mill in southwestern CO per NRC performance objectives Drawing retained by Project Manager
LANBE S L Pioneer Nuclear, Inc 1487B 79/11/28 6pp
- 8001100357 Forwards supplemental matl to vendor environ rept discussing alternative tailings mgt sys studied for project Dragline Aerial sys for La Polvadera Canyon is preferred alternative w/o encl
ROGERS W L Lincoln Pulp & Paper Co 15005 79/12/06 1p
- 8001100345 Cites NRC 791116 ltr recommending safety evaluation of dam stability at U mill site Requests statement re scope of evaluation & approx timetable
HAZLE A J Colorado, State of 1497D 79/12/06 2pp
- 800110420 Forwards "Measurement of Rn-222 Flux w/Charcoal Canisters," using Hansen project results & info re methods of measurement
THOMPSON M A Microam, Inc 15011 79/12/17 4pp
- 800110425 "Measurement of Rn-222 Flux w/Charcoal Canisters"
COUNTESS R J Energy Research & Development Admin (Presently DOE)
15011 79/12/17 12pp
- 8001130220 Responds to 791005 request for info re U mill tailings dam failure in Church Rock, NM No contamination of Lake Mead will result from Church Rock dam failure Forwards NRC 791022 testimony before House Subcommittee on Energy & Environ
GOBSTICK L V Office of the Executive Director for Operations
79/11/21 1p
- 8001130222 Transcript of 791022 testimony before House Subcommittee on Energy & Environ re failure of dam at United Nuclear Corp U mill tailings disposal site at Church Rock, NM
DIRCKS W J Office of Nuclear Material Safety & Safeguards
79/10/22 14pp
- 8001140030 Responds to 791203 telcon & 791204 ltr Requests assistance of NRC contractor to evaluate tailings impoundments stability at Urion Carbide facility at Uravan, CO Stresses importance of acquiring addi info from contractor
HAZLE A J Colorado, State of 15010 79/12/04 1p
- 8001140047 Responds to 791112 ltr requesting info re current licensing authority over byproduct matl produced in agreement states CO Dept of Health has 40% licensing authority over production of tailings in CO
MILLER H J Uranium Recovery Licensing Branch 79/12/07 1p
- 8001150004 Summary of 791115 meeting w/ANL re preparation of final GEIS on U milling
MARTIN D E Uranium Recovery Licensing Branch 79/12/27 3pp
- 8001150006 Summary of major points agreed upon at 791203 meeting re GEIS comment resolution
MILLER H J Uranium Recovery Licensing Branch 79/12/03 7pp
- 8001150009 Notification of 791218 meeting w/Cyprus Mines Corp & Fred C Hart Associates to discuss proposed Hansen project
KRUG M E Uranium Recovery Licensing Branch 79/12/12 1p
- 8001160152 Forwards documentation of 791130 conference telcon w/J Steward H Waggoner G Billings J Nelson S Abt & W Rivers re "Groundwater Discharge Plan Using Below-Grade Tailings Disposal" for Bokun Marquet mill Review comments encl
KRUG M E Uranium Recovery Licensing Branch 79/12/19 1p
- 8001160159 Documents questions raised in 791130 conference telcon re Bokun mineral resources Discusses overall water balance & evaporation capabilities of tailings mgt sys & gives estimates for evaluating effect of precipitation on ponding
ABT S R - NELSON J D Colorado State Univ EA 04B 79/11/30 2pp
- 8001160166 Notes that info requested in NRC 791005 ltr re Pinal Minerals & Mining operations at Lucky Boy site is still required to complete review Requests schedule for receiving responses
MILLER H J Uranium Recovery Licensing Branch 79/12/05 1p
- 8001160244 Forwards supplemental matl to environ rept Suppl discusses alternative tailings mgt sys Dragline Serial sys for La Polvadera Canyon is preferred alternative Forwards three oversize drawings available in Central Files only
ROGERS W L Lincoln Pulp & Paper Co 15005 79/12/06 1p
- 8001160249 "Evaluation of Alternative Tailings Mgt Methods"
GIFFORD F W W A Wahler & Associates, Inc 15005 79/11/30 200pp
- 8001160408 Forwards consultant ltr rept on safety review of proposed addition to northern embankment & cross dikes of Church Rock tailings impoundment Rept marks termination of technical assistance re stability evaluation of existing embankment
SCARANO R A Uranium Recovery Licensing Branch 79/12/10 5pp
- 8001160416 Submits conclusions on outstanding issues pertaining to stability of proposed addition to Church Rock tailings dam Details of disposal of drainage water from chimney drains & horizontal finger drains needed prior to const
NELSON J D Colorado State Univ 79/11/28 4pp

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- 8001170076 Summarizes 791030 site visit & dam insp at Uravan, CO for Union Carbide Corp Uravan U project Purpose of trip was to respond to 790917 ltr indicating possible sloughing problem
PERSON: L S Uranium Recovery Licensing Branch 79/11/10 3pp
- 8001180048 Recommends immediate action to impose license conditions forbidding Union Carbide use of Pond 2 of Uravan until integrity of pile is assured Recommends emergency plans be prepared & dates established for accomplishments
SCARANO, R A Uranium Recovery Licensing Branch 79/12/14 2pp
- 8001180184 Discusses stability review of Union Carbide Uravan tailings embankment
SCARANO, R A Uranium Recovery Licensing Branch 79/12/26 1p
- 8001180186 Advises of issuance of emergency orders per Radiation Control Act Title 26 Article 11 Section 102(5) resulting from review of Union Carbide Environ Rept 791030 & 1211-13 onsite insps & 791213 meeting
HAZLE, A J Colorado, State of 15050 79/12/17 3pp
- 8001180171 Submits trip rept for 791118 site visit to Pioneer Uravan, Inc proposed mill site in San Miguel, CO List of participants encl
HAMMILL, K Licensing Process & Integration Branch 79/12/05 3pp
- 8001180174 Discusses Navajo Environ Coordination Committee meeting concerning U recovery on Indian lands Agenda encl
TRAGER, E A Uranium Recovery Licensing Branch 79/12/11 3pp
- 8001180176 Agenda for 791213 meeting concerning U development on Indian lands
* Uranium Recovery Licensing Branch 79/12/13 2pp
- 8001180192 Submits technical assistance request for response to encl Church Rock info request by Congressman Udall
SCARANO, R A Uranium Recovery Licensing Branch 79/12/18 1p
- 8001180196 Submits inquiries re Commission Agreement states program & U mill tailings control
UDALL, M K House of Rep - Interior & Insular Affairs 79/12/06 3pp
- 8001180242 Requests answers to questions on environ rept re projected impacts to groundwater
KRAUS, M E Uranium Recovery Licensing Branch 79/12/19 2pp
- 8001180253 Ack receipt of 791109 ltr re guidelines for determining impacts associated w/ major actions on agricultural sector in CO Guidelines should be submitted to State of CO which has licensing authority over Cyprus Mines Corp Hansen Project
MILLER, H J Uranium Recovery Licensing Branch 79/12/12 4pp
- 8001180412 Forwards request for addl info re factors which affect tailings mgt scheme of proposed San Miguel project Questions to be answered within 2-3 wks
MILLER, H J Uranium Recovery Licensing Branch 79/12/21 4pp
- 8001220201 Forwards Bokum Resources Corp 791217 ltr re discharge plan insp & maint obligations will be completed following every channel flow exceeding two ft in depth every five yrs or following 100-yr flood event
TOPP, A A New Mexico, State of 15064 79/12/17 4pp
- 8001220262 Forwards questionnaire re radiological assessment of proposed U mill & air contaminant emission permit application Meteorological data in questionnaire & air permit are based on 12 months onsite monitoring w/out encl
LARGE, S L Pioneer Nuclear, Inc 15096 79/12/21 15pp
- 8001220301 Forwards 791204 statement of reasons & cover ltr appealing Forest Serv 791216 Approval of Homestake Mining Co plan of operation & EIS
WARDZINSKI, R HANSON, B National Wildlife Federation 15097 79/12/05 25pp
- 8001240187 Forwards water quality analytical data for 790707-1130 & addl data for Jul, Aug & Sept
MAIXNER, R D John Deere Corp 15099 79/12/17 40pp
- 8001240267 Responds to request for oral hearing Presentation scheduled 800207 in Washington, DC
PETERSON, M R Agriculture, Dept of, Forest Service 15125 80/01/01 1p
- 8001240274 Issues emergency order for protection of public health & safety from dangers posed by current conditions at Uravan Co facility Violations include failure to buttress Pond 3 Orders Discharge into pond to cease until authorized
HAZLE, A J Colorado, State of 80/01/04 3pp
- 8001240533 Forwards summary of probable cause of Church Rock U mill tailings impoundment failure & recommendations re embankment insps & evaluations to be performed by agreement states
SCARANO, R A Uranium Recovery Licensing Branch 79/12/31 4pp
- 8001240537 Forwards Bokum Resources Corp 791226 ltr re answers to NRU questions provided to clarify vendor discharge plan
TOPP, A A New Mexico, State of 15086 79/12/27 9pp
- 8001290017 Comments on documents prepared by Pioneer Uravan, Inc re San Miguel U mill project Project is well conceived & designed re tailings mgt Major concern is use of hydrogeologic framework for waste disposal purposes
HENDRICKS, D W Environmental Protection Agency 15154 80/01/07 5pp
- 8001300184 Forwards Bokum Resources Corp 791205 ltr clarifying certain discharge plan Topics Requests that NRC ack receipt by telcon
TOPP, A A New Mexico, State of 15008 79/12/10 10pp
- 8001300259 Advises of receipt of preliminary plat for Oro Verde subdivision located less than half mile from Cutler Corp U mill in Canon City, CO Requests UDAD program re EPA 29 man-re
HAZLE, A J Colorado, State of 15047 79/12/19 1p
- 8001300326 Submits seven locations considered real or potential grazing locations for cattle at Bokum mill site One location inside restricted area boundary Two inconsistencies caused by different maps
GILMOLIG, Uranium Recovery Licensing Branch 80/01/11 2pp
- 8001310410 Forwards responsive statement re Natl Wildlife Federation 791204 statement of reasons supporting appeal of DOA approval of FES
RUPP, C W Agriculture, Dept of, Forest Service 15170 80/01/04 1p
- 8001310414 Responsive statement re Natl Wildlife Federation 791204 statement of reasons supporting appeal of DOA approval of FES
RUPP, C W Agriculture, Dept of, Forest Service 15170 80/01/03 13pp
- EXPORT, IC EXPORT AND IMPORT LICENSES
- 8001020077 Amend 1 to Reactor Experiments, Inc license adding intermediate consignee
PETERSON, M R Assistant Director for Export/Import & International Safeguards 79/12/14 1p
- 8001020370 Forwards application to amend license increasing amount depleted U-235 for export to 10.5 kg U, containing 0.073 kg U-235
HARMON, D W Aerotest Operations 79/11/26 1p
- 8001020387 Application by Edlow Intl Co for license to export 10.5 kg U, containing 0.073 U-235, to Argentina End use statement encl
HARMON, D W Aerotest Operations SNEA-2 79/09/05 2pp
- 8001020417 Requests Executive Branch position re Edlow Intl Co application for license to export 750,000 Ci tritium gas to United Kingdom for production of microlight tritium light sources
PETERSON, M R Assistant Director for Export/Import & International Safeguards 79/12/20 1p
- 8001020420 Requests Executive Branch position re Transnuclear, Inc application for license to export 50M to The Netherlands
GOSBLOW, L V Office of the Executive Director for Operations 79/12/19 1p
- 8001020422 Forwards application for export license for minor nuclear matl ltr of assurance required
PETERSON, M R Assistant Director for Export/Import & International Safeguards 79/12/19 1p
- 8001020423 Forwards application for export license for minor nuclear matl ltr of assurance required
PETERSON, M R Assistant Director for Export/Import & International Safeguards 79/12/19 1p

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- 8001020654 Forwards 791108 end use statement re license application
W/o encl
PETERSON, M R Assistant Director for Export/Import & International
Safeguards 79/11/23 1p
- 8001020655 Application by Westinghouse for license to export two
HX32964 self-powered nuclear detectors to West Germany
POCHAL, W F Edlow International Co ZE-10271 79/12/03 1p
- 8001020662 Requests Executive Branch position re Pathfinder Mines Corp
application for license to export U-308 to Mexico
PETERSON, M R Assistant Director for Export/Import & International
Safeguards 79/11/23 1p
- 8001020666 Forwards Pathfinder Mines Corp application for license to
export U-308 to Mexico
PENNINGTON, T W Atomic Energy of Canada Ltd 79/11/14 1p
- 8001020669 Application by Pathfinder Mines Corp for license to export
65,000 kg yellowcake containing over 80% U-308 to Mexico
* Atomic Energy of Canada Ltd 79/11/14 1p
- 8001020676 Forwards application by Metal Bellows Corp for license to
export 24 flexible metal hoses to Spain
ROGERS, W F Northwestern Refining Co A14471-2 79/11/16 1p
- 8001020679 Application by Metal Bellows Corp for license to export
24 flexible metal hoses to Spain
ROGERS, W F Northwestern Refining Co A14471-2 79/11/16 2pp
- 8001030047 Forwards application for license to export U dioxide to
Japan
MONDEN, T J T Cullen Co 79/12/06 1p
- 8001030050 Application by Mitsui & Co for license to export U dioxide
to Japan End use statement encl
MONDEN, T J T Cullen Co 79/12/06 2pp
- 8001030081 Forwards application for license to export 1 40 g Pu to
Israel
DISALVO, R J Buckeye International, Inc Steel Castings Div
79/12/07 1p
- 8001030085 Application by Hitman Matl & Medical Components Inc for
license to export 1 40 g Pu to Israel
HITMAN, F Buckeye International, Inc Steel Castings Div
79/12/07 2pp
- 8001030087 Application by Reuter-Stokes Inc for license to export one
RS-CJ-1210-133 w/eight meter cable length to Greece
SKARUPA, J D Energy Systems Group V-8431 79/12/12 3pp
- 8001030092 Application by Reuter-Stokes Inc for license to export one
RS-C4-SR06-112 w/ten meter cable length to Greece
SKARUPA, J D Energy Systems Group V-8432 79/12/12 3pp
- 8001030091 Forwards ltr from Transnuclear Inc advising that recipient
requested delivery of matl in Nov 1980 W/o encl
GOSSICK, L V Office of the Executive Director for Operations
79/12/19 1p
- 8001030148 Forwards application for license to export U dioxide to
Japan
MONDEN, T J T Cullen Co 79/12/05 1p
- 8001030305 Forwards application by DRG Intl Inc for license to export
U-235 source matl to Soviet Union
CARPORSO, L Varian Export Corp 79/10/02 1p
- 8001030312 Application by DRG Intl Inc for license to export U-235 to
Soviet Union
CARPORSO, L Varian Export Corp 40-342 79/10/02 1p
- 8001030337 Application by Bio-Rad Labs for license to export 1 kg
deuterium oxide to The Netherlands
ABEL, G F Western Energy Co 79/11/26 1p
- 8001030338 Answer in opposition to Friends of the Filipino People &
Coalition Against Reactor Exports 791106 & 15 briefs
Petitioners failed to demonstrate standing & raised
questions outside NRC jurisdiction Certificate of Bvc encl
COWAN, B Z Edlow International Co 79/05/23 2Bpp
- 8001030346 Requests views re granting of license to import enriched U
for use in US reactor
GARRETT, J A Separative Work Unit Corp 79/12/03 1p
- 8001030369 Forwards telex reply from Nukem advising of decision to
store U-308 in West Germany
MATSON, V Allied General Nuclear Services 79/12/12 2pp
- 8001030912 Waives 15-day waiting period before issuance of export
license due to urgent requirements of customer
PETERSON, M R Office of International Programs 79/12/21 1p
- 8001030917 License for Sandia Labs to export B C1 tritium as gas
absorbed in solid matl contained in neutron tube to West
Germany
PETERSON, M R Assistant Director for Export/Import &
International Safeguards 79/12/21 2pp
- 8001030922 Amend 1 to Hoke Inc export license extending expiration
date, increasing value of exported items & changing address
of one intermediate consignee
PETERSON, M R Assistant Director for Export/Import & International
Safeguards 79/12/19 1p
- 8001030944 Forwards 791128 ltr from Transnuclear Inc which transmits
addl info on export license application W/o encl
GOSSICK, L V Office of the Executive Director for Operations
79/12/10 1p
- 8001040008 Application by Edlow Intl Co as agent for Brandhurst Co Ltd
for license to export tritium hydroxide to United Kingdom
HARMON, D W Aerotest Operations 79/12/14 1p
- 8001040046 Response to Westinghouse objection to Friends of the
Filipino People request to intervene No delay or prejudice
will arise from granting of request No other group can
represent interests of petitioners
DREW, J E Friends of the Filipino People 79/12/19 3pp
- 8001040046 Response to Westinghouse objection to Friends of the
Filipino People request to intervene No delay or prejudice
will arise from granting of request No other group can
represent interests of petitioners
DREW, J E Friends of the Filipino People 79/12/19 3pp
- 8001040064 License for Westinghouse to export compensated ionization
chamber to West Germany
PETERSON, M R Assistant Director for Export/Import & International
Safeguards 79/12/18 1p
- 8001040123 Application by Mitsuline Travel Svc of America Inc on
behalf of Mitsui & Co for license to export 0 11 g U-235
contained in 36 nuclear detection instruments to Japan
YAMAJI, M Dale Electronics, Inc 79/11/29 3pp
- 8001040235 Requests Executive Branch position re Reuter-Stokes Inc
application for license to export two ionization chambers to
Greece
PETERSON, M R Assistant Director for Export/Import & International
Safeguards 79/12/20 1p
- 8001040263 Requests Executive Branch position re Isotope Products Lab
application for license to export 10 uCi Cm-244 to Zaire
PETERSON, M R Assistant Director for Export/Import & International
Safeguards 79/12/20 1p
- 8001040336 Executive Branch position re Edlow Intl Co application for
amend to license for export of natural U to United Kingdom
Ltr of assurance encl Amend should be issued
NOBENZO, L V State Dept of 79/12/17 3pp
- 8001040354 Waives customary 15-day waiting period before issuance of
license for Tube Div of Kawecki Beryll Industries Inc to
export 100-ft Zircaloy II seamless tubing to Canada
PETERSON, M R Assistant Director for Export/Import & International
Safeguards 79/12/18 1p
- 8001040358 License for Tube Div of Kawecki Beryll Industries Inc to
export 100-ft Zircaloy II seamless tubing to Canada End use
statement encl
PETERSON, M R Assistant Director for Export/Import &
International Safeguards 79/12/18 2pp
- 8001070012 Responds to State Dept & Arms Control & Disarmament Agency
inquiry re application for export of U oxide to West Germany
for storage & then back to US for conversion & enrichment
Forwards applicant 791212 ltr W/o encl
PETERSON, M R Assistant Director for Export/Import & International
Safeguards 79/12/18 1p
- 8001070082 Application by Isotope Products Lab for license to export
10 uCi vendor Model PH-244 deposited as solid curium oxide
to Zaire
HEIM, K Fischer & Porter Co WD 737B 79/12/05 1p

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- 8001070125 Response in opposition to Westinghouse answer objecting to Friends of the Filipino People request to intervene. Adopts Ctr for Development Policy Movement for Environ Protection & in Manila 790604 consolidated reply w/Certificate of Svc. DREW, J. E. Friends of the Filipino People 79/12/19 App.
- 8001060074 Appro. ex. proposed license for Nissho-Iwai American Corp to export 14 kg U-enriched to 45-40% U-235 to Japan. Requests notification of issuance & delivery of license by 800102 CHILK, S. J. Office of the Secretary of the Commission 79/12/20 Ip.
- 8001060144 Forwards application by Transnuclear, Inc. for license to export 16.04 kg U-containing 14.965 kg U-235 to the Netherlands. MATSON, V. Allied General Nuclear Services 79-37/01 79/12/17 Ip.
- 8001060170 Application by Transnuclear, Inc. for license to export 16.04 kg U-containing 14.965 kg U-235 to the Netherlands. End use statement encl. MATSON, V. Allied General Nuclear Services 79/12/17 App.
- 8001060177 Application by Sandia Labs for license to export less than 5 Ci tritium gas to West Germany. GRIBSON, J. I. Sandia Laboratories 79/12/11 Ip.
- 8001060185 Application by Aldrich Chemical Co. Inc. for license to export 2.5 kg deuterium in 10 kg deuterium oxide to Venezuela. EDELSTEIN, B. Cummins Engine Co., Inc. 79/12/12 Ip.
- 8001060194 Amend 1 to Hoke, Inc. export license changing address of intermediate consignee AECI. PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/19 Ip.
- 8001060202 Amend 1 to Hoke, Inc. export license changing address of intermediate consignee AECI. PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/19 Ip.
- 8001060210 Amend 1 to Hoke, Inc. export license extending expiration date to 810101, increasing value of items to be exported & changing address of intermediate consignee AECI. PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/19 Ip.
- 8001060215 Amend 1 to Hoke, Inc. export license changing address of intermediate consignee AECI. PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/19 Ip.
- 8001060282 Reply to applicant response to petitioner motion to intervene. Urges Commission to grant intervention. Affidavit of support & Certificate of Svc. encl. SELBY, E. N. Coalition Against Reactor Exports (Coalition CARE). SELBY, E. N. Selby, E. N. 79/12/18 10pp.
- 8001060304 Philippines Commission on Nuclear Reactor Plants, "Rept. of Commission Re Inquiry on Safety to Public of Bataan Nuclear Plant". * Philippines 59-11/28 133pp.
- 8001100281 Requests Executive Branch position re Edlow Int'l Co. Application for license to export Cf-252 sources to East Germany. PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 80/01/03 2pp.
- 8001100286 License for Nissho-Iwai American Corp to export 6.356 kg U-235 contained in 14 kg U to Japan. PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/26 3pp.
- 8001100291 License for Dresser Atlas to export 220 kg depleted U, encased in eight sinter bars to Canada. PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 80/01/03 3pp.
- 8001100294 License for Mitsui & Co. Inc. to export 3.059 kg U-235 contained in 78.122 kg U as U hexafluoride or U dioxide to Japan. PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/26 2pp.
- 8001100296 Amend 1 to Nissho-American Corp license extending expiration date to 810201. PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 80/01/02 Ip.
- 8001100320 Submits application to extend export license to 800801 YAMANA, A. ESB, Inc. Exide Industrial Battery Div 79/12/26 Ip.
- 8001100325 Submits application to amend license extending 800401 expiration date to max permissible length. YAMAZAKI, M. Mitsubiline Travel Service of America, Inc. 79/12/21 Ip.
- 8001100330 Application by Mitsubishi Int'l Corp for license to export roll compactor w/hydraulic compensator top cover, roll shell & bearing cartridge to Japan. KUGEL, T. Darrill Industries 64-7379-79 79/12/17 Ip.
- 8001100391 License for DOE to import 40.496 kg U-enriched to 19.75% U-235 & 10.0 kg of U-enriched to 45% U-235, ex irradiated fuel elements from West Germany, France & The Netherlands. PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/23 2pp.
- 8001100394 Application by Sigma Chemical Co for license to export compounds containing deuterium to Australia. STERN, W. C. Longines-Wittnauer Watch Co 79/12/27 Ip.
- 8001100397 Application by Collob Analytical Svc for license to export 4.5 liters tritium in hydrogen mixture to Canada. GOLLOB, F. Collob Analytical Service 79/12/19 Ip.
- 8001100399 Application by Reuter-Stokes, Inc. for license to export Models RS-C2-0808-129 & RS-C1-2514-115 to Venezuela. SKARUPA, J. D. Energy Systems Group 79/12/20 App.
- 8001100402 Application by Nissho-Iwai American Corp for license to export 7.587 75 kg enriched U hexafluoride to Japan. YOSHIDA, Y. ESB, Inc. Exide Industrial Battery Div. HMM-0197 79/12/27 3pp.
- 8001100407 Application by DOE for license to export 1.5 kg Pu-239, 0.2 kg Pu-240 & 0.03 kg Pu-241 & depleted U-235 to Switzerland. Draft agreement between DOE & Swiss Federal Inst for Reactor Research encl. * Enerqa Dept. of. 79/12/20 21pp.
- 8001100409 Application by Isotope Products Labs for license to export 17.5 uCi electroplated Cf oxide to Israel. HELM, M. Fischer & Porter Co 79/12/19 Ip.
- 8001100417 Submits application to amend export license extending expiration date to 810202. WATANABE, N. Darrill Industries 79/12/20 Ip.
- 8001100536 Application by Westinghouse for license to export natural U as 36 kgs (max) U oxide in sintered pellets encapsulated in 16 fuel rods to Japan. HOBBAUGH, R. C. Edlow International Co. 80/01/10 Ip.
- 8001100539 Application by Isotope Products Labs for license to export less than 0.01 micrograms electroplated Cf oxide & less than 0.01 micrograms electroplated curium oxide to Argentina. * Fischer & Porter Co. W/O 7450 79/12/19 Ip.
- 8001100541 Application by Reuter-Stokes, Inc. for license to export one Model RS-C2-2510-104 uncompensated ion chamber to West Germany. SKARUPA, J. D. Energy Systems Group V-8435 79/12/13 Ip.
- 8001100545 Application by Transnuclear, Inc. for license to export 39 micrograms Cf-252 as 72 seeds in 16 seed assemblies, one 1.5 micrograms ALU source & two 1.5 micrograms SALS sources to Japan. * Allied General Nuclear Services 79-304/S 79/12/19 Ip.
- 8001100548 Application by Saginaw Steering Gear Div, General Motors Corp for license to export Armco 17-4 PH stainless steel ball bearing spline assemblies used in refueling sys to Canada. * Airwork Service Div. B3285 79/12/12 Ip.
- 8001100550 Application by Saginaw Steering Gear Div, General Motors Corp for license to export spare parts used in refueling sys to Canada. * Airwork Service Div. B322 79/12/12 Ip.
- 8001101603 License for Transnuclear, Inc. to export 367 kg U-235 contained in 10,794 kg U to Belgium. PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/31 2pp.

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- 800110211 License for Westinghouse to export 32 kg natural U, contained in 36 kg U dioxide in sintered pellets, to Japan.
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/27 1p
- 800110216 License for Transnuclear, Inc to export 1.169 15 kg U-235, contained 34 900 kg U as U hexafluoride, & 0.0325 kg U-235, contained in 1 kg U as hexafluoride, to West Germany.
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/31 2pp
- 800110219 License for Transnuclear, Inc to export 413 kg U-235, contained in 12.713 kg U as U hexafluoride, & 0.0325 kg U-235, contained in 1 kg U as U hexafluoride, to West Germany.
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/31 2pp
- 800110222 Forwards application for export license for minor nuclear metal Ltr of assurance required w/o encl
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/26 1p
- 800110227 Forwards application for export license for minor nuclear metal Ltr of assurance required w/o encl
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/31 1p
- 800110231 Forwards application for export license for minor nuclear metal Ltr of assurance required w/o encl
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/26 1p
- 800110234 Forwards application for export license for minor nuclear metal Ltr of assurance required w/o encl
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/26 1p
- 800110242 Executive Branch position re Spex Div. Inc application for license to export 12 U isotopic stds containing 0.36 g U-235, contained in 12 g U, to Japan. DOE will be asked to request ltr of assurance
HELFRICH, G. F. State Dept of 79/12/13 3pp
- 800110246 Executive Branch position re Reuter-Stokes, Inc application for license to export 0.0008 g U-235, in two sealed detectors, to Spain. Ltr of assurance encl. License should be granted.
NOBENZIG, L. V. State Dept of 79/12/17 3pp
- 800110250 Executive Branch position re Mitsui & Co application for license to export 2.059 kg U-235, contained in 78.172 kg U as U hexafluoride, to Japan. Ltr of assurance encl. License should be granted.
NOBENZIG, L. V. State Dept of 79/12/17 3pp
- 800110256 Executive Branch position re Transnuclear, Inc application for license to export 367 kg U-235, contained in 10,794 kg U, to Belgium. Ltr of assurance encl. License should be granted.
NOBENZIG, L. V. State Dept of 79/12/17 3pp
- 800110261 Executive Branch position re US ofc of Italian Electricity Board application for license to export 8.1 kg Pu to France. Since applicant has transferred ownership of Pu to DOE, no further action required.
NOBENZIG, L. V. State Dept of 79/12/17 3pp
- 800110263 Executive Branch position re Transnuclear, Inc application for license to export 413 kg U-235, contained in 12.713 kg U, to West Germany. Ltr of assurance encl. License should be granted.
NOBENZIG, L. V. State Dept of 79/12/17 3pp
- 800110291 License for Reuter-Stokes, Inc to export 0.0008 g U-235 to Spain.
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/31 2pp
- 800110341 License for Isotope Products Labs to export 1 mCi Ce-244 to The Netherlands.
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/26 1p
- 800110345 License for Mitsui & Co, Inc to export 8,500 lbs Zircaloy-2 tube shells to Japan.
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/26 1p
- 800110348 License for Matheson Gas Products to export 540 g deuterium to Taiwan.
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/26 1p
- 800110375 Requests amend of export license to include East Germany as recipient of Cf-252 sources.
HARMON, S. Aerotest Operations 79/12/28 1p
- 8001140038 Advises of status of application by GE to export components to India.
SHEA, J. R. Office of International Programs 79/12/19 3pp
- 8001140046 Requests expedited processing of GE 79007 application to export six transversing incore probes to India. Util has urgent need for parts by Mar 1979.
WILSON, B. D. Antibodies, Inc 79/10/01 2pp
- 8001140050 Responds to 791101 memo re export of transversing incore probes to India. Util request for six probes is reasonable. Probes will be needed by Mar 1980.
WHIEL, K. Core Performance Branch 79/11/07 2pp
- 8001140065 Informs of withdrawal of license applications XSNM-1575, 1576, XSNM-1578, XSNM-1582 & XSNM-1583.
PETERSON, M. R. Office of International Programs 79/12/31 1p
- 8001140072 Comments by National Power Corp of Philippines on NRC 791119 submittal in response to Commission 791019 order. Urges compliance w/US 1954 Atomic Energy Act limiting NRC jurisdiction to common defense & security of US.
ITCHDN, G. Y. Philippines 79/12/27 3pp
- 8001140077 Requests consolidation of export licenses w/Tokyo Shibaute Electric Co as ultimate consignee.
YAMAZAKI, M. Dale Electronics, Inc 79/10/10 1p
- 8001140089 Notifies that ltr of assurance will not be required for Westinghouse application to export 16 fuel rods containing U to Japan. Rods are substitution for mixed oxide rods previously authorized.
PETERSON, M. R. Office of International Programs 79/12/27 1p
- 8001140092 Informs that application to export fuel rods to Japan was issued w/o 15-day waiting period. Customer expressed urgent need for fuel rods.
PETERSON, M. R. Office of International Programs 79/12/27 1p
- 8001140107 Confirms appointment of Power Reactor & Nuclear Fuel Development Corp as authorized corp. transfer of 8 g U enriched to 15.37% U-235, & application of safeguards, in accordance w/agreement of cooperation.
MIYABAYASHI, M. Japan 79/12/20 1p
- 8001140115 Forwards Executive Branch 791130 response to application by Westinghouse to export 82 926 kg U, enriched to 3.49% U-235, to Yugoslavia.
SHEA, J. R. Office of International Programs 79/12/10 1p
- 8001140126 Comments on NRC 791119 position per Commission 791019 order. Urges compliance w/1954 Atomic Energy Act re limitation of NRC jurisdiction to common defense & security of US.
ITCHDN, G. Y. National Power Corp (Philippines) 79/12/27 3pp
- 8001140149 SECY-79-014C
Recommends approval of application by Nissho-Iwai American Corp to export 14 kg U, enriched to 45.40% U-235, to Japan. Forwards Executive Branch views, proposed license & supporting documentation.
SHEA, J. R. Office of International Programs 79/12/13 3pp
- 8001140151 Application by Nissho-Iwai American Corp to export 14 kg U, enriched to 45.40% U-235, to Japan.
PETERSON, M. R. Office of International Programs 78/12/19 3pp
- 8001140198 SECY-79-640
Forwards Executive Branch 791127 response to Edlow Intl Co application to export 68,500 kg natural U to France.
SHEA, J. R. Office of International Programs 79/11/30 1p
- 8001150395 Requests withdrawal of export application XSNM-1298.
GERASHTY, C. Energy Systems Group 79/12/19 1p
- 8001150398 Requests withdrawal of export licenses XSNM-1575, XSNM-1576, XSNM-1577, XSNM-1578, XSNM-1582 & XSNM-1583 due to issuance of XSNM-1621.
YAMAZAKI, M. Mitsumine Travel Service of America, Inc 79/12/10 1p

NONDOCKETED ITEMS

- 8001150579 Certifies info from Transnuclear, Inc 791108 application to export 1.169 kg U-235 contained in 34,900 kg U & O 033 kg U-235 contained in 1 kg U to West Germany
MARCHAL, J. European Communities, Commission of 79/12/05 1p
- 8001150670 Certifies info from Transnuclear, Inc 791205 application to export 630.75 kg U-235 contained in 19,500 kg U & O 033 kg U-235 contained in 1 kg U to Sweden
GOPPEL, M. European Communities, Commission of 79/12/27 1p
- 8001160003 Certifies info from Transnuclear, Inc 791108 application to export 583 kg U-235 contained in 17,400 kg U & O 6035 kg U-235 contained in 1 kg U to West Germany
GOPPEL, M. European Communities, Commission of 79/12/18 1p
- 8001160028 Application by TN Nuclear Specialties, Inc for license to export 300,000 lb U as 400,000 lb of depleted U tetrafluoride powder to Canada
CRACKEN, R. J. W. Crosby Valve & Gage Co 79/12/21 1p
- 8001160033 Application by Dresser Atlas Div of Dresser Industries, Inc for license to export 200 kg depleted U encased in eight custom made sinker bars to Canada
* Lucky MC Uranium Corp 79/12/10 2pp
- 8001160114 Submits application to amend license extending validity for six months
YAMANA, K. ESE, Inc. Exide Industrial Battery Div. MACFJ 2913 KY 79/12/26 1p
- 8001160242 Forwards application for license to export 21 NBS stds to Belgium End use statements encl
MARCHAL, J. European Communities, Commission of 79/12/18 4pp
- 8001160248 Application by Delegation of Commission of European Communities for license to export 21 NBS stds to Belgium
MARCHAL, J. European Communities, Commission of AG/1454CAH/1813 79/12/18 1p
- 8001160254 Forwards NRC 791228 ltr to NORLA Machinery Co returning export license application w/o action pursuant to company request advises marking records to reflect withdrawal
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/28 1p
- 8001160259 Returns license application for export of traversing in-core probe sus to India unlikely that NRC would issue license in near future
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/28 1p
- 8001160263 Requests Executive Branch position re Isotope Products Lab application for license to export Cf oxide to Israel
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/28 1p
- 8001160265 Advises that instrumentation components ordered by Egypt were from std catalog & not specially designed
MONRY, W. R. Transco, Inc TEL-1135 79/12/27 1p
- 8001160277 License for Golliz Analytical Bvc to export 900 mCi tritium to Canada
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 80/01/02 3pp
- 8001160280 Waives 15-day waiting period for issuance of license due to urgent requirement of matl
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 80/01/02 1p
- 8001160286 Forwards application by Mitsui & Co, Inc for license to export 4.607 kg U as U hexafluoride to Japan
MONDEN, T. J. T. Cullen Co 79/12/05 1p
- 8001160294 Application by Mitsui & Co, Inc for license to export 4.607 kg U as U hexafluoride to Japan
* J. T. Cullen Co. MBK-HI-R6(B) 79/12/06 2pp
- 8001160298 Forwards application by Transnuclear, Inc for license to export 19,500 kg U as U hexafluoride to Sweden
MATSUN, V. Allied General Nuclear Services RBUS10 79-258/0 79/12/05 1p
- 8001160303 Application by Transnuclear, Inc for license to export 19,500 kg U as U hexafluoride to Sweden
MATSUN, V. Allied General Nuclear Services RBUS10 79-258/0 79/12/05 2pp
- 8001160317 Notifies of Reuter-Stokes, Inc 791219 request for withdrawal of export license application for Pakistan Requests marking records to reflect withdrawal
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/27 1p
- 8001160376 License for Delegation of Commission of European Communities to export 2 074 g U-235 contained in 21 g U to Belgium
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/28 2pp
- 8001160379 Executive Branch position re GE application for license to export 2 074 g U-235 contained in 21 g U to Belgium
Sweden License should be granted
NOSENZO, L. V. Energy Dept of 79/12/17 3pp *
- 8001160384 Forwards application for export license for minor nuclear matl ltr of assurance required w/o encl
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/28 1p
- 8001160391 Requests Executive Branch position re Isotopes Products Lab application for license to export Cf oxide to Argentina
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/28 1p
- 8001160668 Application by Mitsui & Co Inc to amend license to increase quantity & value of exported matl
BUONCORE, J. A. J. T. Cullen Co 80/01/02 1p
- 8001160672 Application by Hewlett-Packard Co for license to export 188028 electron capture detector kit to China
JACKSON, K. J. J. P. Stevens, Easthampton Rubber Thread Div 1820-01630 79/12/31 1p
- 8001160675 Application by George Uhe Co, Inc for license to export 2,250 lb deuterium oxide to West Germany
LAPOLLA, U. Colter Uranium Mill. CHEM-4221 80/01/02 1p
- 8001170090 Requests Executive Branch position re Mitsubishi Intl Corp application for license to export components to Japan
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/28 1p
- 8001170115 Requests Executive Branch position re Reuter-Stokes, Inc application for license to export two ionization chambers to Venezuela
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/28 1p
- 8001170119 Application by Hewlett-Packard Co for license to export 188038 electron capture detector kit to China
JACKSON, K. J. J. P. Stevens, Easthampton Rubber Thread Div 79/12/31 1p
- 8001170123 Application by Kawecky Berleto Industries, Inc for license to export Zircaloy-2 seamless tubing to Canada
TRIGOLD, K. Capintec Instruments 77061 80/01/08 1p
- 8001170519 License for Exxon Nuclear Co, Inc to import 107.1 kg U-enriched to max 2.8% U-235 as nuclear fuel rods from Sweden
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 79/12/19 2pp
- 8001170524 Discusses import of 107.1 kg U-enriched to 2.8% in fuel rods by Exxon Nuclear Co, Inc License should be granted
MOORE, R. N. Office of International Programs 79/12/19 1p
- 8001180081 SECY-79-3268
Forwards Executive Branch 791217 response re pending application to amend export license Requests advice on issues or info to be included in analysis Commission action paper will be forwarded
SHEA, J. R. Office of International Programs 79/12/27 1p
- 8001180341 Submits application to amend license extending expiration date from 800301 to 810301
WILSON, B. D. Antibodies, Inc. BDW-80003 80/01/04 1p
- 8001180386 Forwards application for license to export 6.155 kg slightly enriched U hexafluoride to Japan
WATANABE, N. Dairill Industries HSA-5480-02 80/01/03 3pp
- 8001180390 Application by Mitsubishi Intl Corp for license to export 6.155 kgs slightly enriched U hexafluoride to Japan End use statement encl
FUKAJIWA, Y. Dairill Industries USA-5480-02 80/01/03 4pp

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- 800120093 Submits application to amend license extending expiration date to 8/30/01
WRIGHT B European Communities Commission of 80/01/08 1p
- 800120125 Submits application to amend license extending expiration date from 800301 to 800301
WILSON, B D Antibodies, Inc. BDW-80002 80/01/04 1p
- 800120098 Executive Branch position re Mitsubishi Intl Corp application for license to export 396 kg U-235 contained in 17,578 kg U hexafluoride to Japan Ltr of assurance encl License should be granted
NOSENZO, L V State Dept of 80/01/03 3pp
- 8001220100 Executive Branch position re Edlow Intl Co application for license to export 893 kg U-235 contained in 9,298 kg U hexafluoride to Japan Ltr of assurance encl License should be granted
NOSENZO, L V State Dept of 80/01/03 3pp
- 8001220105 Application by Sigma Chemical Co license to export compounds containing deuterium to Australia
STERN, W C Longines-Walthausen Watch Co. D-33 79/12/28 1p
- 8001220111 Executive Branch position re Mitsubishi Intl Corp application for license to export 548 kg U-235 contained in 16,450 kg U hexafluoride to Japan Ltr of assurance encl License should be granted
NOSENZO, L V State Dept of Bureau of Ocean & Internatl Environ & Scientific Affairs 80/01/03 3pp
- 8001220117 License for Mitsui & Co (USA), Inc to export 300 lbs Zirconium-2,5 niobium pressure tube samples to Japan
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/01/04 1p
- 8001220121 License for Alrich Chemical Co, Inc to export 2.5 kg deuterium contained in 10 kg deuterium oxide to Venezuela
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/01/04 2pp
- 8001220123 License for Westinghouse to export two self-powered nuclear detectors, Model WX329A4, to West Germany
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/01/04 1p
- 8001220193 Submits application to amend export license by increasing value & changing expiration date from 800701 to 810101
BRUSH, F N Mirror Insulation, Diamond Power Div 79/12/07 3pp
- 8001220237 Executive Branch position re Edlow Intl Co application for license to export 0.73 kg U-235 contained in 0.61 kg U to Argentina Ltr of assurance encl License should be granted
NOSENZO, L V State Dept of Bureau of Ocean & Internatl Environ & Scientific Affairs 80/01/03 3pp
- 8001220321 License for Transnuclear, Inc to export 883 kg U-235, contained in 17,400 kg U, & 0.0335 kg U-235, contained in 1 kg U, to West Germany
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/10 2pp
- 8001220348 License for Edlow Intl Co to export 0.4 g U-235, contained in 8 g U, to Japan
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/10 2pp
- 8001220391 Submits application to amend Licenses XCOM-229, XCOM-219, XCOM-236, XCOM-244 & XCOM-245 for export to Canada
BRUSH, F N Mirror Insulation, Diamond Power Div 79/12/07 3pp
- 8001230006 Amend 4 to GE export license reflecting changes in licensee address & adding another intermediate consignee
* Assistant Director for Export/Import & International Safeguards 79/12/12 1p
- 8001230009 License for Hewlett Packard Co to export 60 mCi Ni-63, contained in four health physics Model 5736A gas chromatographs to China
PETERSON, M R Assistant Director for Export/Import & International Safeguards 79/12/14 2pp
- 8001230014 Requests Executive Branch position re DOE application for license to export SWM to Switzerland
GDBRINK, L V Office of the Executive Director for Operations 80/01/10 1p
- 8001230022 Requests Executive Branch position re George Uhe Co, Inc application for license to export deuterium oxide to West Germany
GOSBICK, L V Office of the Executive Director for Operations 80/01/10 1p
- 8001230025 License for Appleton Papers, Inc to export 15 mCi Ni-63, contained in electron capture detector unit of Varian gas chromatograph Model 3760, to Soviet Union
PETERSON, M R Assistant Director for Export/Import & International Safeguards 79/12/13 2pp
- 8001230028 Requests Executive Branch position re Hittman Matis & Medical Components, Inc application for license to export to Israel
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/01/11 1p
- 8001230031 Amend 1 to Mitsubishi Travel Svc of America, Inc export license extending expiration date to 8/30/01 & removing Condition 1
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/10 1p
- 8001230033 License for TX Nuclear Div to export 3 g Pu contained in Pu-238Be as sealed source in TX Nuclear neutron activation lab analysis sys. to Brazil
PETERSON, M R Assistant Director for Export/Import & International Safeguards 79/12/17 2pp
- 8001230035 Amend 3 to GE export license extending expiration date from 800301 to 830301
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/14 1p
- 8001230036 License for Dresser Industries, Inc to export 2 Ci Cs-137, 18 Ci Am-241-Ba & 375 mCi Am-241-Ba to Soviet Union
PETERSON, M R Assistant Director for Export/Import & International Safeguards 79/12/13 2pp
- 8001230037 Amend 1 to Mitsui & Co, Inc export license increasing value of equipment & quantity of matl to 79,612 lb Zircaloy-2 tube shells
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/10 1p
- 8001230038 License for GE to export 480 g Pu contained in irradiated U dioxide fuel test segments, & 1.5 kg U-235 to Sweden
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/14 2pp
- 8001230039 Submits application to amend export license by changing intermediate consignee from "none" to Sped Danco in West Germany
HEIMAN, D Fife Corp 79/12/11 1p
- 8001230040 License for Sandia Labs to export 0.035 mg U-235, contained in 345 mg U, & 0.079 g depleted U contained in 5 fission-thermocouple detectors, to France
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/10 2pp
- 8001230050 Forwards application for export license for minor nuclear matl Ltr of assurance required
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/10 1p
- 8001230134 Requests Executive Branch position re Nisho-Iwai American Corp application for license to export 7,587.79 kg U, enriched to 145.695 kg U-235, to Japan
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/11 1p
- 8001230208 Application by KBI Tube Div for license to export 30 ft of Zircaloy-2 seamless tubing to Canada
TRIDLO, K West Metals Corp 80/01/09 1p
- 8001240001 License for General Motors Corp to export ball bearing spline assemblies, used in refueling sys for unloading & loading fuel elements into reactor to Canada
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/01/10 1p
- 8001240003 License for Reuter-Stokes, Inc to export one uncompensated ionization chamber, Model RB-C2-2910-104, to West Germany
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/01/11 1p

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- 8001240004 License for Edlow Intl Co to export 293 kg U-235 contained in 7.298 kg U to Japan
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/10 3pp
- 8001240005 License for Mitsubishi Intl Corp to export 548 kg U-235 contained in 16.453 kg U to Japan
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/10 3pp
- 8001240068 License for Mitsubishi Intl Corp to export 396 kg U-235 contained in 17.578 kg U to Japan
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/10 3pp
- 8001240093 License for Tube Div of Kawecki Brylco Industries, Inc to export 30-ft Zircaloy-2 seamless tubing to Canada
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/10 1p
- 8001240097 Notes that license issued w/o 15-day waiting period due to urgent requirement of mall by customer
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/10 1p
- 8001240098 Amend 2 to Mitsubishi Intl Corp export license extending expiration date from 800201 to 810201
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/10 1p
- 8001240100 Amend 1 to Mitsubishi Intl Corp export license extending expiration date from 800101 to 810101
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/10 1p
- 8001240101 Amend 1 to Nissko-Iwai American Corp export license extending expiration date from 800201 to 810201
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/10 1p
- 8001240103 Amend 1 to GE export license extending expiration date from 800301 to 810301
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/14 1p
- 8001240105 Amend 1 to Delegation of Commission of European Communities export license extending expiration date from 800301 to 810301
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/11 1p
- 8001240107 License for Exxon Nuclear Co Inc to export 1.012 kg U-235 contained in 28.000 kg U as U oxide pellets or fabricated fuel assemblies to West Germany
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/10 2pp
- 8001240108 License for Transnuclear, Inc to export 22.56 mCi Cf-252 contained in neutron sources to Japan
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/01/11 2pp
- 8001240279 Requests license amend deleting Nukes-GmbH, West Germany & Transnuclear GmbH, West Germany as intermediate consignees & adding Nissko-Iwai Co Ltd of Japan as intermediate consignee
MATSON, V Allied General Nuclear Services 80/01/09 1p
- 8001240280 Forwards 791227 ltr from GA Co re application for license to export components to Egypt w/o encl
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/01/04 1p
- 8001240285 Ltr of assurance re application by Reuter Stokes, Inc for license to export nuclear mall to West Germany
LENNKH, R Austria 79/12/14 1p
- 8001240312 License for Sigma Chemical Co to export 8 kg deuterium oxide contained in compounds to Australia
PETERSON, M R Assistant Director for Export/Import & International Safeguards 79/12/13 2pp
- 8001240328 SECY-79-616A
Discusses NRC review of proposed issuance of license for Peckiney Uginu Kuhlman Development, Inc to export highly enriched U to France Recommends issuance of license
SHEA, J R Office of International Programs 79/12/26 3pp
- 8001240356 SECY-79-640A
Discusses NRC review of proposed issuance of license to Edlow Intl Co to export source mall to France Recommends issuance of license when notified by DOE that IOCRPIIO requirements have been satisfied
SHEA, J R Office of International Programs 79/12/27 5pp
- 8001240367 Application by Edlow Intl Co for license to export 68.500 kg U as natural U hexafluoride to France
EDLOW, J Aerotest Operations KWK 78/07/26 1p
- 8001240422 Advises that Heiser-Augst, toll enrichment customer of Eurodif does not contemplate requesting return of tailing mall
EDLOW, J Aerotest Operations 79/06/19 2pp
- 8001240490 License for Sigma Chemical Co to export 8.0 kg deuterium oxide contained in compounds to Norway
PETERSON, M R Assistant Director for Export/Import & International Safeguards 79/12/13 2pp
- 8001240504 License for Reuter-Stokes, Inc to export 3.3 g U-235 contained in 3.3 g U in two radiation detectors to West Germany
MOORE, R N Assistant Director for Export/Import & International Safeguards 80/01/11 1p
- 8001240513 License for General Motors Corp to export spare parts used in refueling sys for loading & unloading fuel elements into reactor to Canada
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/01/11 1p
- 8001250158 Confirms 800108 telcon notifying NRC as required in License Condition 5 Ltr to B Tobin-Region 3, encl
STONEBURNER, W Allied General Nuclear Services 79-274/02/01 80/01/08 1p
- 8001250162 Confirms call notifying NRC as required in License Condition 5 Shipment of Pagosa Cass 1 containing 36 irradiated fuel elements scheduled to arrive in Portsmouth, VA on 800129
STONEBURNER, W Allied General Nuclear Services 80/01/08 1p
- 8001250166 Amend 3 to License ISNM-0169B increasing quantity of mall authorized for import from France to 643.058 kg U containing 459.507 kg U-235 & 2.406 kg Pu Mall to be protected in transit within US per IOCRFR73
PETERSON, M R Office of International Programs 79/09/25 1p
- 8001250169 Amend 1 to License ISNM-0169B increasing quantity of mall authorized for import from France to 399.408 kg U containing 312.207 kg U-235 & 1.486 kg Pu
SHEA, J R Office of International Programs 78/05/26 1p
- 8001250174 License for Transnuclear, Inc to import 121.708 kg U containing 96.607 kg U-235 & 666 g Pu from France
SUNIN, M A Assistant Director for Export/Import & International Safeguards 77/07/18 3pp
- 8001250402 Submits application to amend license changing quantity to 278 pieces
TRIDLO, K East Metals Corp 80/01/15 1p
- 8001250419 Submits application to amend license by extending expiration date to 800801
PAISLEY, E J Daburg Corp 80/01/10 1p
- 8001250422 Submits application to amend license by adding two ultimate consignees
KUGE, T Darrill Industries 80/01/14 1p
- 8001250424 Application by Westinghouse for license to export compensated ionization chamber to France
POCHAL, W F Edlow International Co 80/01/07 1pp
- 8001250540 License for Peckiney Uginu Kuhlman Development, Inc to export 13 kg U-235 contained in 28.5 kg U to France
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/01/15 3pp
- 8001280012 Application by Westinghouse for license to export 3 self-powdered detectors to China
POCHAL, W F Edlow International Co 2E-6D162 80/01/01 1p
- 8001280076 Executive Branch position re Westinghouse application for license to export one proportional counter to Philippines
Ltr of assurance encl License should be granted
NOSENZ, L V State Dept of Bureau of Oceans & Internati Environ. & Scientific Affairs 80/01/15 3pp

NONDOCKETED ITEMS

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- 8001280079 Executive Branch position re Metal Bellows Corp application for license to export flexible metal hose to Spain License should be granted
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| 8001020743 | 8001020725 | 79/12/26 | 50-348 F | 8001030430 | 8001030423 | 79/10/02 | 50-339 S |
| 8001020745 | 8001020725 | 79/12/26 | 50-348 F | 8001030450 | 8001030442 | 79/12/14 | 50-3 |
| 8001020746 | 8001020725 | 79/12/26 | 50-348 F | 8001030468 | 8001030458 | 79/12/31 | 50-219 F |
| 8001020748 | 8001020725 | 79/12/26 | 50-348 F | 8001030507 | 8001030497 | 79/12/05 | 50-309 P |
| 8001020750 | 8001020725 | 79/12/26 | 50-348 F | 8001030510 | 8001030506 | 79/12/10 | 50-289 F |
| 8001020752 | 8001020725 | 79/12/26 | 50-348 F | 8001030514 | 8001030497 | 79/12/05 | 50-309 F |
| 8001020753 | 8001020725 | 79/12/26 | 50-348 F | 8001030528 | 8001030519 | 79/12/27 | 50-269 F |
| 8001020755 | 8001020725 | 79/12/26 | 50-348 F | 8001030542 | 8001030532 | 79/12/06 | 50-518 S |
| 8001020756 | 8001020725 | 79/12/26 | 50-348 F | 8001030555 | 8001030550 | 79/12/06 | 50-518 S |
| 8001020757 | 8001020725 | 79/12/26 | 50-348 F | 8001030577 | 8001030575 | 79/12/28 | 50-213 F |
| 8001020758 | 8001020725 | 79/12/26 | 50-348 F | 8001030598 | 8001030593 | 79/12/26 | TOPREP |
| 8001020759 | 8001020725 | 79/12/26 | 50-348 F | 8001030634 | 8001030629 | 79/12/31 | 50-295 P |
| 8001020760 | 8001020725 | 79/12/26 | 50-348 F | 8001030645 | 8001030639 | 79/09/26 | 50-327 S |
| 8001020761 | 8001020725 | 79/12/26 | 50-348 F | 8001030665 | 8001030659 | 79/12/28 | 50-334 R |
| 8001020764 | 8001020725 | 79/12/26 | 50-348 F | 8001030674 | 8001030667 | 79/12/12 | 50-335 S |
| 8001020765 | 8001020725 | 79/12/26 | 50-348 F | 8001030685 | 8001030679 | 79/12/28 | 50-245 F |
| 8001020766 | 8001020725 | 79/12/26 | 50-348 F | 8001030691 | 8001030686 | 79/12/21 | 50-427 A |
| 8001020767 | 8001020725 | 79/12/26 | 50-348 F | 8001030704 | 8001030698 | 79/11/21 | 71-6206 |
| 8001020768 | 8001020725 | 79/12/26 | 50-348 F | 8001030709 | 8001030702 | 79/12/31 | 50-296 S |
| 8001020769 | 8001020725 | 79/12/26 | 50-348 F | 8001030726 | 8001030721 | 79/12/28 | 50-259 S |
| 8001020770 | 8001020725 | 79/12/26 | 50-348 F | 8001030734 | 8001030729 | 79/11/21 | 50-424 S |
| 8001020771 | 8001020725 | 79/12/26 | 50-348 F | 8001030737 | 8001030730 | 79/12/31 | 50-338 S |
| 8001020772 | 8001020725 | 79/12/26 | 50-348 F | 8001030741 | 8001030735 | 79/12/11 | 50-438 S |
| 8001020773 | 8001020725 | 79/12/26 | 50-348 F | 8001030745 | 8001030739 | 79/12/20 | TOPREP |
| 8001020774 | 8001020725 | 79/12/26 | 50-348 F | 8001030751 | 8001030744 | 79/12/31 | 50-275 A |
| 8001020775 | 8001020725 | 79/12/26 | 50-348 F | 8001030754 | 8001030749 | 79/12/21 | 50-320 S |
| 8001020776 | 8001020725 | 79/12/26 | 50-348 F | 8001030762 | 8001030750 | 79/12/12 | 50-518 S |
| 8001020777 | 8001020725 | 79/12/26 | 50-348 F | 8001030769 | 8001030763 | 79/12/14 | 50-341 A |
| 8001020782 | 8001020725 | 79/12/26 | 50-348 F | 8001030772 | 8001030760 | 79/12/19 | 50-389 G |
| 8001020783 | 8001020725 | 79/12/26 | 50-348 F | 8001030778 | 8001030770 | 79/12/31 | 50-321 P |
| 8001020784 | 8001020725 | 79/12/26 | 50-348 F | 8001030784 | 8001030759 | 79/11/30 | 50-266 G |
| 8001020785 | 8001020725 | 79/12/26 | 50-348 F | 8001030786 | 8001030777 | 79/12/13 | 50-338 S |
| 8001020786 | 8001020725 | 79/12/26 | 50-348 F | 8001030790 | 8001030785 | 79/12/28 | 50-346 S |
| 8001020787 | 8001020725 | 79/12/26 | 50-348 F | 8001030792 | 8001030777 | 79/12/13 | 50-338 S |
| 8001030018 | 8001030011 | 79/12/18 | 50-445 A | 8001030797 | 8001030793 | 79/12/20 | 50-317 S |
| 8001030025 | 8001030011 | 79/12/18 | 50-445 A | 8001030807 | 8001030804 | 79/12/14 | 71-249 |
| 8001030031 | 8001030011 | 79/12/18 | 50-445 A | 8001030809 | 8001030803 | 79/12/20 | 50-317 S |
| 8001030035 | 8001030030 | 79/12/13 | TOPREP | 8001030815 | 8001030759 | 79/11/30 | 50-266 G |
| 8001030036 | 8001030011 | 79/12/18 | 50-445 A | 8001030816 | 8001030810 | 79/12/20 | 50-440 S |
| 8001030040 | 8001030011 | 79/12/18 | 50-445 A | 8001030818 | 8001030813 | 79/12/17 | 50-438 A |
| 8001030043 | 8001030026 | 79/12/03 | 50-320 G | 8001030821 | 8001030802 | 79/12/28 | 50-346 S |
| 8001030053 | 8001030047 | 79/12/06 | XPOR TLIC | 8001030824 | 8001030813 | 79/12/17 | 50-438 A |
| 8001030058 | 8001030051 | 79/12/11 | 50-334 J | 8001030831 | 8001030813 | 79/12/17 | 50-438 A |
| 8001030059 | 8001030052 | 79/12/06 | 50-97 H | 8001030836 | 8001030813 | 79/12/17 | 50-438 A |
| 8001030064 | 8001030051 | 79/12/11 | 50-334 J | 8001030868 | 8001030855 | 79/12/10 | 40-8452 |
| 8001030069 | 8001030052 | 79/12/06 | 50-97 G | 8001030871 | 8001030860 | 79/12/19 | 50-259 G |
| 8001030073 | 8001030051 | 79/12/11 | 50-334 J | 8001030877 | 8001030870 | 79/12/07 | 50-344 G |
| 8001030074 | 8001030052 | 79/12/06 | 50-97 G | 8001030878 | 8001030860 | 79/12/19 | 50-259 G |
| 8001030082 | 8001030052 | 79/12/06 | 50-97 G | 8001030883 | 8001030870 | 79/12/07 | 50-344 G |
| 8001030085 | 8001030081 | 79/12/07 | XPOR TLIC | 8001030884 | 8001030860 | 79/12/19 | 50-259 G |
| 8001030092 | 8001030087 | 79/12/12 | XPOR TLIC | 8001030893 | 8001030870 | 79/12/07 | 50-344 G |
| 8001030110 | 8001030104 | 79/11/16 | 50-277 G | 8001030898 | 8001030860 | 79/12/19 | 50-259 G |
| 8001030116 | 8001030106 | 79/11/13 | REGO | 8001030901 | 8001030895 | 79/12/11 | 71-363 |
| 8001030131 | 8001030119 | 79/11/16 | 70-371 | 8001030902 | 8001030887 | 79/11/21 | 50-518 G |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPLE DOCUMENTS

| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8001030917 | 8001030912 | 79/12/21 | XPOR TLIC | 8001040614 | 8001040596 | 79/12/04 | 50-334 P |
| 8001030919 | 8001030915 | 79/12/17 | 50-245 P | 8001040625 | 8001040620 | 79/12/17 | 50-329 P |
| 8001030927 | 8001030929 | 79/12/19 | CONTRACT | 8001040626 | 8001040593 | 79/12/12 | PR |
| 8001040002 | 8001040001 | 79/11/21 | 50-275 G | 8001040634 | 8001040630 | 79/12/18 | 70-2623 |
| 8001040017 | 8001040007 | 79/12/21 | 50-312 G | 8001040643 | 8001040638 | 79/12/31 | 50-324 P |
| 8001040021 | 8001040012 | 79/11/20 | 50-344 G | 8001040646 | 8001040644 | 79/12/31 | 50-324 F |
| 8001040026 | 8001040007 | 79/12/21 | 50-312 G | 8001040650 | 8001040644 | 79/12/31 | 50-324 F |
| 8001040034 | 8001040007 | 79/12/21 | 50-312 G | 8001040652 | 8001040644 | 79/12/31 | 70-324 F |
| 8001040048 | 8001040041 | 79/12/17 | 50-266 G | 8001040660 | 8001040657 | 79/12/20 | 50-315 J |
| 8001040058 | 8001040041 | 79/12/17 | 50-266 G | 8001040667 | 8001040664 | 79/12/13 | 50-320 P |
| 8001040066 | 8001040041 | 79/12/17 | 50-266 G | 8001040674 | 8001040671 | 79/12/28 | 50-244 P |
| 8001040078 | 8001040071 | 79/12/20 | 50-327 G | 8001040678 | 8001040671 | 79/12/28 | 50-244 P |
| 8001040082 | 8001040075 | 79/11/08 | 50-267 G | 8001040688 | 8001040656 | 79/12/21 | 50-272 P |
| 8001040095 | 8001040088 | 79/11/26 | 50-398 G | 8001040709 | 8001040699 | 79/11/21 | 50-518 G |
| 8001040098 | 8001040086 | 79/11/15 | 50-324 P | 8001040719 | 8001040711 | 79/12/19 | 50-454 G |
| 8001040113 | 8001040106 | 79/12/27 | 70-2623 | 8001040725 | 8001040721 | 79/12/20 | 70-1191 |
| 8001040124 | 8001040120 | 79/12/12 | 50-155 G | 8001040727 | 8001040723 | 79/12/07 | 50-298 P |
| 8001040163 | 8001040149 | 79/12/17 | 71-114 | 8001040729 | 8001040726 | 79/12/17 | CONTRACT |
| 8001040168 | 8001040165 | 79/12/10 | CONTRACT | 8001040730 | 8001040723 | 79/12/07 | 50-298 P |
| 8001040170 | 8001040167 | 79/12/17 | 71-27 | 8001040733 | 8001040723 | 79/12/07 | 50-298 P |
| 8001040182 | 8001040174 | 79/12/12 | GA999 | 8001040737 | 8001040736 | 79/11/15 | 50-223 G |
| 8001040186 | 8001040174 | 79/12/12 | GA999 | 8001070017 | 8001070013 | 79/12/21 | 50-369 A |
| 8001040188 | 8001040185 | 79/12/12 | CONTRACT | 8001070027 | 8001070024 | 79/12/21 | 50-238 P |
| 8001040191 | 8001040174 | 79/12/12 | GA999 | 8001070032 | 8001070024 | 79/12/21 | 50-238 P |
| 8001040197 | 8001040174 | 79/12/12 | GA999 | 8001070036 | 8001070035 | 79/12/13 | 50-289 P |
| 8001040199 | 8001040195 | 79/12/13 | CONTRACT | 8001070093 | 8001070089 | 79/12/21 | 50-338 G |
| 8001040203 | 8001040198 | 79/12/21 | 70-143 | 8001070103 | 8001070099 | 79/12/12 | 50-334 P |
| 8001040211 | 8001040206 | 79/12/12 | CONTRACT | 8001070104 | 8001070101 | 79/12/21 | 50-10 P |
| 8001040213 | 8001040207 | 79/12/07 | 50-348 G | 8001070105 | 8001070099 | 79/12/12 | 50-334 P |
| 8001040216 | 8001040198 | 79/12/21 | 70-143 | 8001070111 | 8001070101 | 79/12/21 | 50-10 P |
| 8001040219 | 8001040198 | 79/12/21 | 70-143 | 8001070112 | 8001070099 | 79/12/12 | 50-334 P |
| 8001040221 | 8001040217 | 79/12/13 | CONTRACT | 8001070123 | 8001070120 | 79/12/29 | 50-280 P |
| 8001040222 | 8001040198 | 79/12/21 | 70-143 | 8001070178 | 8001070176 | 79/11/20 | 71-9035 |
| 8001040224 | 8001040108 | 79/11/15 | 27-47 | 8001070183 | 8001070177 | 79/11/02 | CONTRACT |
| 8001040227 | 8001040198 | 79/12/21 | 70-143 | 8001070199 | 8001070195 | 79/12/12 | CONTRACT |
| 8001040228 | 8001040223 | 79/12/07 | CONTRACT | 8001070224 | 8001070120 | 79/12/17 | 50-456 G |
| 8001040231 | 8001040198 | 79/12/21 | 70-143 | 8001070233 | 8001070228 | 79/12/12 | 50-293 G |
| 8001040251 | 8001040240 | 79/12/17 | 71-362 | 8001070236 | 8001070228 | 79/12/12 | 50-293 G |
| 8001040260 | 8001040254 | 79/12/12 | CONTRACT | 8001070240 | 8001070228 | 79/12/12 | 50-293 G |
| 8001040274 | 8001040270 | 79/12/17 | 71-206 | 8001070245 | 8001070228 | 79/12/12 | 50-293 G |
| 8001040275 | 8001040266 | 79/12/18 | 50-338 G | 8001070266 | 8001070262 | 79/11/29 | 50-277 G |
| 8001040286 | 8001040278 | 79/12/17 | 71-159 | 8001070270 | 8001070262 | 79/11/29 | 50-277 G |
| 8001040291 | 8001040285 | 79/12/16 | CONTRACT | 8001070274 | 8001070262 | 79/11/29 | 50-277 G |
| 8001040308 | 8001040300 | 79/12/13 | CONTRACT | 8001070282 | 8001070279 | 79/12/10 | 70-143 |
| 8001040312 | 8001040303 | 79/12/20 | 50-148 G | 8001070287 | 8001070279 | 79/12/10 | 70-143 |
| 8001040320 | 8001040314 | 79/11/20 | CONTRACT | 8001070292 | 8001070279 | 79/12/10 | 70-143 |
| 8001040326 | 8001040319 | 79/08/13 | 71-62 | 8001070301 | 8001070297 | 79/11/08 | 50-244 G |
| 8001040335 | 8001040329 | 79/12/14 | 50-296 P | 8001070311 | 8001070305 | 79/11/21 | 50-412 S |
| 8001040342 | 8001040333 | 79/12/10 | CONTRACT | 8001070322 | 8001070305 | 79/11/21 | 50-412 S |
| 8001040345 | 8001040341 | 79/12/14 | 50-352 A | 8001070328 | 8001070322 | 79/12/10 | 50-324 P |
| 8001040349 | 8001040341 | 79/12/14 | 50-352 A | 8001070341 | 8001070332 | 79/12/10 | 50-324 P |
| 8001040356 | 8001040350 | 79/11/18 | CONTRACT | 8001070342 | 8001070332 | 79/12/10 | 50-324 P |
| 8001040358 | 8001040354 | 79/12/16 | XPOR TLIC | 8001070346 | 8001070332 | 79/12/10 | 50-324 P |
| 8001040365 | 8001040361 | 79/12/14 | CONTRACT | 8001070363 | 8001070360 | 79/12/31 | 50-331 P |
| 8001040367 | 8001040359 | 79/12/05 | CONTRACT | 8001070364 | 8001070360 | 79/12/31 | 50-331 P |
| 8001040394 | 8001040379 | 79/11/30 | 40-8348 | 8001070369 | 8001070368 | 80/01/03 | 50-331 P |
| 8001040403 | 8001040398 | 79/10/30 | GA999 | 8001070402 | 8001070399 | 80/01/02 | 50-382 S |
| 8001040410 | 8001040398 | 79/10/30 | GA999 | 8001070406 | 8001070404 | 80/01/02 | 50-293 J |
| 8001040419 | 8001040416 | 79/12/17 | 71-360 | 8001070409 | 8001070408 | 79/12/31 | 50-263 F |
| 8001040449 | 8001040445 | 79/12/21 | 50-320 P | 8001070416 | 8001070414 | 79/12/27 | 50-301 S |
| 8001040465 | 8001040447 | 79/12/19 | 50-454 G | 8001070419 | 8001070417 | 79/12/28 | 50-267 S |
| 8001040475 | 8001040471 | 79/12/18 | 71-9009 | 8001070425 | 8001070424 | 79/12/28 | 50-409 S |
| 8001040486 | 8001040482 | 79/12/18 | 71-352 | 8001070434 | 8001070433 | 79/12/07 | 50-254 S |
| 8001040531 | 8001040545 | 79/12/28 | 50-302 S | 8001070435 | 8001070431 | 80/01/03 | 50-280 S |
| 8001040554 | 8001040550 | 80/01/02 | 50-280 S | 8001070450 | 8001070448 | 80/01/03 | 50-280 S |
| 8001040557 | 8001040544 | 79/12/28 | 50-361 S | 8001070466 | 8001070462 | 79/12/31 | 50-282 F |
| 8001040558 | 8001040552 | 79/12/31 | 50-3 P | 8001070467 | 8001070458 | 79/12/24 | 50-265 S |
| 8001040559 | 8001040556 | 79/12/31 | 50-320 R | 8001070473 | 8001070469 | 79/12/11 | 50-254 S |
| 8001040561 | 8001040556 | 79/12/31 | 50-320 R | 8001070474 | 8001070471 | 79/12/10 | 50-254 S |
| 8001040566 | 8001040560 | 79/12/21 | 50-318 S | 8001070480 | 8001070477 | 79/12/22 | 50-266 S |
| 8001040568 | 8001040565 | 79/12/31 | 50-261 F | 8001070489 | 8001070484 | 79/12/28 | 50-368 S |
| 8001040581 | 8001040576 | 79/12/31 | 50-282 P | 8001070494 | 8001070490 | 79/1/19 | 50-289 G |
| 8001040586 | 8001040576 | 79/12/31 | 50-282 P | 8001070496 | 8001070491 | 79/12/31 | 50-348 S |
| 8001040594 | 8001040591 | 79/12/28 | 50-361 S | 8001070500 | 8001070497 | 79/12/07 | 71-9009 |
| 8001040600 | 8001040593 | 79/12/12 | PR | 8001070508 | 8001070506 | 79/12/12 | 71-46 |
| 8001040604 | 8001040596 | 79/12/04 | 50-334 P | 8001070509 | 8001070499 | 79/12/28 | 50-361 S |
| 8001040605 | 8001040595 | 79/12/27 | 50-313 R | 8001070519 | 8001070514 | 79/12/12 | 40-7994 |
| 8001040608 | 8001040606 | 79/12/11 | 50-322 S | 8001070522 | 8001070514 | 79/12/12 | 40-7994 |
| 8001040610 | 8001040595 | 79/12/04 | 50-334 P | 8001070528 | 8001070527 | 79/12/17 | 50-315 G |
| 8001040613 | 8001040583 | 79/12/31 | 50-316 S | 8001070529 | 8001070525 | 79/12/27 | 50-266 G |

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| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8001070531 | 8001070514 | 79/12/12 | 40-7994 |
| 8001070534 | 8001070514 | 79/12/12 | 40-7994 |
| 8001080018 | 8001080015 | 79/12/14 | 50-220 H |
| 8001080040 | 8001080059 | 79/12/21 | 50-545 A |
| 8001080069 | 8001080059 | 79/12/21 | 50-545 A |
| 8001080088 | 8001080079 | 79/12/26 | 71-6375 |
| 8001080093 | 8001080084 | 79/12/13 | 40-2061 |
| 8001080136 | 8001080131 | 79/12/21 | 50-267 P |
| 8001080170 | 8001080144 | 79/12/17 | XPOR TLIC |
| 8001080240 | 8001080231 | 79/12/19 | CONTRACT |
| 8001080250 | 8001080244 | 79/12/06 | 50-244 G |
| 8001080295 | 8001080288 | 79/12/18 | 50-445 H |
| 8001080298 | 8001080288 | 79/12/18 | 50-445 H |
| 8001080306 | 8001080288 | 79/12/18 | 50-445 H |
| 8001080315 | 8001080304 | 79/12/14 | COMMISSION |
| 8001080321 | 8001080304 | 79/12/14 | COMMISSION |
| 8001080329 | 8001080304 | 79/12/14 | COMMISSION |
| 8001080330 | 8001080304 | 79/12/14 | COMMISSION |
| 8001080343 | 8001080304 | 79/12/14 | COMMISSION |
| 8001080360 | 8001080358 | 79/12/06 | 50-244 H |
| 8001080362 | 8001080325 | 79/11/26 | 71-4888 |
| 8001080382 | 8001080378 | 79/12/31 | 50-247 F |
| 8001080383 | 8001080374 | 79/12/27 | 50-366 S |
| 8001080392 | 8001080387 | 79/12/28 | 50-325 S |
| 8001080400 | 8001080396 | 79/12/28 | 50-325 S |
| 8001080405 | 8001080403 | 79/12/20 | DCFR |
| 8001080407 | 8001080403 | 79/12/20 | DCFR |
| 8001080420 | 8001080418 | 80/01/02 | 50-272 S |
| 8001080429 | 8001080424 | 79/12/31 | 50-244 G |
| 8001080430 | 8001080427 | 79/03/28 | 50-334 J |
| 8001080435 | 8001080424 | 79/12/31 | 50-244 G |
| 8001080449 | 8001080441 | 79/12/31 | 50-518 S |
| 8001080454 | 8001080446 | 79/12/27 | TOPREP |
| 8001080459 | 8001080464 | 80/01/03 | 50-333 S |
| 8001080473 | 8001080471 | 80/01/02 | 50-338 P |
| 8001080478 | 8001080465 | 80/01/02 | TOPREP |
| 8001080480 | 8001080475 | 80/01/02 | 50-267 S |
| 8001080483 | 8001080479 | 80/01/02 | 50-331 F |
| 8001080487 | 8001080479 | 80/01/02 | 50-331 F |
| 8001080490 | 8001080484 | 79/12/26 | 50-336 S |
| 8001080494 | 8001080486 | 80/01/03 | 50-333 S |
| 8001080498 | 8001080492 | 80/01/03 | 50-272 S |
| 8001080500 | 8001080492 | 80/01/03 | 50-272 S |
| 8001080501 | 8001080496 | 79/12/28 | 50-366 S |
| 8001080506 | 8001080492 | 80/01/03 | 50-272 S |
| 8001080512 | 8001080492 | 80/01/03 | 50-272 S |
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| 8001080515 | 8001080492 | 80/01/03 | 50-272 S |
| 8001080519 | 8001080513 | 79/12/26 | 50-312 P |
| 8001080526 | 8001080492 | 80/01/03 | 50-272 S |
| 8001080530 | 8001080520 | 80/01/03 | 50-321 S |
| 8001080532 | 8001080492 | 80/01/03 | 50-272 S |
| 8001080535 | 8001080528 | 80/01/04 | 50-289 P |
| 8001080538 | 8001080492 | 80/01/03 | 50-272 S |
| 8001080541 | 8001080492 | 80/01/03 | 50-272 S |
| 8001080543 | 8001080509 | 79/12/31 | 50-366 S |
| 8001080545 | 8001080492 | 80/01/03 | 50-272 S |
| 8001080554 | 8001080549 | 80/01/02 | 50-271 S |
| 8001080559 | 8001080555 | 80/01/03 | 50-336 S |
| 8001080563 | 8001080560 | 79/12/28 | 50-366 S |
| 8001080576 | 8001080566 | 80/01/02 | 50-321 S |
| 8001080588 | 8001080580 | 80/01/02 | 50-272 S |
| 8001080684 | 8001080681 | 79/12/07 | 50-298 P |
| 8001080687 | 8001080681 | 79/12/07 | 50-298 P |
| 8001080692 | 8001080689 | 79/11/23 | 50-382 G |
| 8001090009 | 8001090001 | 79/12/21 | 50-574 A |
| 8001090014 | 8001090011 | 79/11/27 | 50-445 G |
| 8001090015 | 8001090012 | 80/01/02 | CONTRACT |
| 8001090021 | 8001090016 | 79/12/18 | 50-295 G |
| 8001090028 | 8001090025 | 79/11/19 | 50-310 G |
| 8001090034 | 8001090029 | 79/12/20 | 50-344 G |
| 8001090037 | 8001090029 | 79/12/20 | 50-344 G |
| 8001090038 | 8001090032 | 79/11/14 | 50-245 G |
| 8001090049 | 8001090046 | 79/12/21 | 50-344 G |
| 8001090051 | 8001090042 | 79/11/21 | 50-445 G |
| 8001090052 | 8001090046 | 79/12/21 | 50-344 G |
| 8001090054 | 8001090048 | 79/12/21 | CONTRACT |
| 8001090059 | 8001090052 | 79/10/24 | 50-320 G |
| 8001090062 | 8001090061 | 80/01/02 | 50-395 G |
| 8001090065 | 8001090061 | 80/01/02 | 50-395 G |

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| 8001090072 | 8001090069 | 79/09/04 | 71-9073 |
| 8001090096 | 8001090089 | 79/12/10 | 71-6574 |
| 8001090101 | 8001090087 | 79/12/17 | 50-312 G |
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| 8001090110 | 8001090087 | 79/12/17 | 50-312 G |
| 8001090113 | 8001090087 | 79/12/17 | 50-312 G |
| 8001090132 | 8001090130 | 79/12/28 | 50-237 P |
| 8001090135 | 8001090130 | 79/12/28 | 50-237 P |
| 8001090138 | 8001090130 | 79/12/28 | 50-237 P |
| 8001090149 | 8001090147 | 79/11/13 | 71-239 |
| 8001090161 | 8001090147 | 79/11/13 | 71-239 |
| 8001090165 | 8001090147 | 79/11/13 | 71-239 |
| 8001090194 | 8001090190 | 79/12/10 | 50-338 G |
| 8001090197 | 8001090190 | 79/12/10 | 50-338 G |
| 8001090200 | 8001090190 | 79/12/10 | 50-338 G |
| 8001090203 | 8001090190 | 79/12/10 | 50-338 G |
| 8001090211 | 8001090207 | 79/11/21 | 71-5929 |
| 8001090213 | 8001090207 | 79/11/21 | 71-5929 |
| 8001090220 | 8001090216 | 79/12/14 | 50-267 P |
| 8001090224 | 8001090219 | 79/11/29 | 50-277 P |
| 8001090226 | 8001090216 | 79/12/14 | 50-267 F |
| 8001090241 | 8001090235 | 79/12/19 | 50-312 G |
| 8001090250 | 8001090247 | 80/01/07 | 50-155 P |
| 8001090254 | 8001090252 | 79/11/07 | 50-418 G |
| 8001090255 | 8001090251 | 79/12/05 | 50-261 P |
| 8001090258 | 8001090251 | 79/12/05 | 50-261 P |
| 8001090260 | 8001090251 | 79/12/05 | 50-261 P |
| 8001090291 | 8001090289 | 79/12/05 | 50-528 C |
| 8001090294 | 8001090289 | 79/12/05 | 50-528 C |
| 8001090295 | 8001090289 | 79/12/05 | 50-528 C |
| 8001090297 | 8001090289 | 79/12/05 | 50-528 C |
| 8001090307 | 8001090302 | 79/12/31 | 50-247 P |
| 8001090312 | 8001090308 | 79/12/02 | 50-259 S |
| 8001090313 | 8001090302 | 79/12/31 | 50-247 P |
| 8001090316 | 8001090302 | 79/12/31 | 50-247 P |
| 8001090319 | 8001090315 | 80/01/04 | 50-260 S |
| 8001090323 | 8001090302 | 79/12/31 | 50-247 P |
| 8001090325 | 8001090321 | 80/01/03 | 50-324 S |
| 8001090326 | 8001090302 | 79/12/31 | 50-247 P |
| 8001090332 | 8001090302 | 79/12/31 | 50-247 P |
| 8001090335 | 8001090329 | 80/01/03 | 50-325 S |
| 8001090340 | 8001090302 | 79/12/31 | 50-247 P |
| 8001090346 | 8001090342 | 80/01/03 | 50-318 S |
| 8001090350 | 8001090302 | 79/12/31 | 50-247 P |
| 8001090359 | 8001090351 | 79/12/26 | 50-312 S |
| 8001090356 | 8001090302 | 79/12/31 | 50-247 P |
| 8001090357 | 8001090352 | 80/01/02 | 50-317 S |
| 8001090362 | 8001090360 | 80/01/02 | 80-328 S |
| 8001090365 | 8001090358 | 80/01/04 | 50-348 S |
| 8001090369 | 8001090302 | 79/12/31 | 50-247 P |
| 8001090370 | 8001090364 | 80/01/03 | 50-483 A |
| 8001090371 | 8001090368 | 80/01/04 | 50-219 P |
| 8001090377 | 8001090374 | 80/01/03 | 50-369 A |
| 8001090379 | 8001090372 | 80/01/02 | 50-348 S |
| 8001090383 | 8001090372 | 80/01/02 | 50-348 S |
| 8001090385 | 8001090376 | 80/01/03 | 50-272 S |
| 8001090388 | 8001090386 | 80/01/03 | 50-316 S |
| 8001090396 | 8001090394 | 79/12/03 | 50-272 G |
| 8001090397 | 8001090391 | 80/01/03 | 50-324 S |
| 8001090398 | 8001090392 | 79/12/21 | 50-142 H |
| 8001090400 | 8001090394 | 79/12/03 | 50-272 G |
| 8001090407 | 8001090401 | 80/01/04 | 50-296 S |
| 8001090422 | 8001090413 | 80/01/04 | 50-296 S |
| 8001090429 | 8001090424 | 80/01/04 | 50-317 S |
| 8001090439 | 8001090433 | 80/01/04 | 50-318 S |
| 8001090440 | 8001090436 | 79/11/26 | 71-367 |
| 8001090441 | 8001090485 | 79/11/05 | GA999 |
| 8001090503 | 8001090499 | 79/12/04 | 71-9069 |
| 8001090508 | 8001090499 | 79/12/04 | 71-9069 |
| 8001090510 | 8001090500 | 79/11/27 | 50-445 G |
| 8001090511 | 8001090499 | 79/12/04 | 71-9069 |
| 8001090513 | 8001090499 | 79/12/04 | 71-9069 |
| 8001090515 | 8001090499 | 79/12/04 | 71-9069 |
| 8001090519 | 8001090499 | 79/12/04 | 71-9069 |
| 8001100009 | 8001170539 | 79/12/21 | 50-470 K |
| 8001100047 | 8001100045 | 79/12/13 | 50-344 C |
| 8001100050 | 8001100045 | 79/12/13 | 50-344 G |
| 8001100057 | 8001100054 | 79/12/19 | GA999 |
| 8001100065 | 8001100054 | 79/12/19 | GA999 |
| 8001100066 | 8001100060 | 79/12/28 | 50-263 P |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPLE DOCUMENTS

| ACCESSION NUMBER | | | | | ACCESSION NUMBER | | | | |
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| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | |
| 800110582 | 800110570 | 79/12/26 | 50-335 | S | 8001140136 | 800110465 | 79/11/30 | PROJ | |
| 800110590 | 800110465 | 79/11/30 | PROJ | | 8001140138 | 8001140133 | 79/09/24 | PRM | |
| 800110596 | 800110465 | 79/11/30 | PROJ | | 8001140139 | 800110465 | 79/11/30 | PROJ | |
| 800110599 | 800110465 | 79/11/30 | PROJ | | 8001140140 | 8001140137 | 79/12/27 | 50-4RB | G |
| 800110600 | 800110592 | 79/12/18 | 50-335 | S | 8001140141 | 8001140133 | 79/09/24 | PRM | |
| 800110604 | 800110465 | 79/11/30 | PROJ | | 8001140142 | 800110465 | 79/11/30 | PROJ | |
| 800110608 | 800110587 | 80/01/04 | 50-36B | G | 8001140145 | 8001140133 | 79/09/24 | PRM | |
| 800110610 | 800110465 | 79/11/30 | PROJ | | 8001140146 | 800110465 | 79/11/30 | PROJ | |
| 800110614 | 800110465 | 79/11/30 | PROJ | | 8001140147 | 8001140133 | 79/09/24 | PRM | |
| 800110618 | 800110605 | 79/12/28 | 50-247 | S | 8001140150 | 800110465 | 79/11/30 | PROJ | |
| 800110619 | 800110465 | 79/11/30 | PROJ | | 8001140151 | 8001140149 | 79/12/13 | SECY | |
| 800110620 | 800110587 | 80/01/04 | 50-36B | S | 8001140153 | 8001140133 | 79/09/24 | PRM | |
| 800110623 | 800110465 | 79/11/30 | PROJ | | 8001140154 | 800110465 | 79/11/30 | PROJ | |
| 800110628 | 800110587 | 80/01/04 | 50-36B | S | 8001140159 | 800110465 | 79/11/30 | PROJ | |
| 800110631 | 800110465 | 79/11/30 | PROJ | | 8001140162 | 800110465 | 79/11/30 | PROJ | |
| 800110637 | 800110465 | 79/11/30 | PROJ | | 8001140164 | 8001140133 | 79/09/24 | PRM | |
| 800110639 | 800110465 | 79/11/30 | PROJ | | 8001140165 | 800110465 | 79/11/30 | PROJ | |
| 800110641 | 800110636 | 80/01/03 | 50-336 | S | 8001140169 | 800110465 | 79/11/30 | PROJ | |
| 800110650 | 800110647 | 79/12/26 | 50-325 | S | 8001140172 | 8001140133 | 79/09/24 | PRM | |
| 800110661 | 800110656 | 80/01/04 | 50-334 | S | 8001140174 | 800110465 | 79/11/30 | PROJ | |
| 800110669 | 800110465 | 79/11/30 | PROJ | | 8001140175 | 8001140188 | 79/12/14 | 50-3 | G |
| 800110674 | 800110465 | 79/11/30 | PROJ | | 8001140177 | 8001140167 | 79/12/31 | 50-327 | G |
| 800110677 | 800110465 | 79/11/30 | PROJ | | 8001140178 | 8001140188 | 79/12/14 | 50-3 | G |
| 800110679 | 800110465 | 79/11/30 | PROJ | | 8001140179 | 8001140133 | 79/09/24 | PRM | |
| 800110681 | 800110465 | 79/11/30 | PROJ | | 8001140181 | 8001140133 | 79/09/24 | PRM | |
| 800110683 | 800110465 | 79/11/30 | PROJ | | 8001140182 | 8001140168 | 79/12/14 | 50-3 | G |
| 800110684 | 800110465 | 79/11/30 | PROJ | | 8001140183 | 8001140133 | 79/09/24 | PRM | |
| 800110685 | 800110465 | 79/11/30 | PROJ | | 8001140184 | 8001140167 | 79/12/31 | 50-327 | G |
| 800110687 | 800110465 | 79/11/30 | PROJ | | 8001140185 | 8001140168 | 79/12/14 | 50-3 | G |
| 800110688 | 800110465 | 79/11/30 | PROJ | | 8001140187 | 8001140133 | 79/09/24 | PRM | |
| 800110689 | 800110465 | 79/11/30 | PROJ | | 8001140188 | 8001140167 | 79/12/31 | 50-327 | G |
| 800110690 | 800110465 | 79/11/30 | PROJ | | 8001140189 | 8001140133 | 79/09/24 | PRM | |
| 800110691 | 800110465 | 79/11/30 | PROJ | | 8001140190 | 8001140168 | 79/12/19 | 50-3 | G |
| 800110692 | 800110465 | 79/11/30 | PROJ | | 8001140193 | 8001140133 | 79/09/24 | PRM | |
| 800110693 | 800110465 | 79/11/30 | PROJ | | 8001140194 | 8001140167 | 79/12/31 | 50-327 | G |
| 800110694 | 800110465 | 79/11/30 | PROJ | | 8001140195 | 8001140168 | 79/12/14 | 50-3 | G |
| 800110695 | 800110465 | 79/11/30 | PROJ | | 8001140196 | 8001140133 | 79/09/24 | PRM | |
| 800110696 | 800110465 | 79/11/30 | PROJ | | 8001140199 | 8001140133 | 79/09/24 | PRM | |
| 8001130077 | 8001130069 | 79/11/20 | 50-184 | U | 8001140204 | 8001140133 | 79/09/24 | PRM | |
| 8001130080 | 8001130069 | 79/11/20 | 50-184 | U | 8001140209 | 8001140133 | 79/09/24 | PRM | |
| 8001130083 | 8001130069 | 79/11/20 | 50-184 | U | 8001140214 | 8001140133 | 79/09/24 | PRM | |
| 8001130086 | 8001130069 | 79/11/20 | 50-184 | U | 8001140221 | 8001140133 | 79/09/24 | PRM | |
| 8001130096 | 8001130093 | 79/11/16 | COMMISSION | | 8001140224 | 8001140217 | 80/01/09 | 50-409 | R |
| 8001130099 | 8001130093 | 79/11/16 | COMMISSION | | 8001140227 | 8001140133 | 79/09/24 | PRM | |
| 8001130107 | 8001130102 | 79/11/23 | COMMISSION | | 8001140231 | 8001140133 | 79/09/24 | PRM | |
| 8001130113 | 8001130108 | 79/11/28 | COMMISSION | | 8001140233 | 800110465 | 79/11/30 | PROJ | |
| 8001130137 | 8001130132 | 79/11/15 | 50-133 | U | 8001140237 | 8001140230 | 80/01/04 | 50-261 | R |
| 8001130160 | 8001130155 | 79/11/13 | 50-387 | U | 8001140238 | 800110465 | 79/11/30 | PROJ | |
| 8001130174 | 8001130168 | 79/11/15 | COMMISSION | | 8001140239 | 8001140133 | 79/09/24 | PRM | |
| 8001130192 | 8001130188 | 79/11/12 | COMMISSION | | 8001140241 | 8001140234 | 80/01/11 | 50-280 | R |
| 8001130217 | 8001130210 | 79/11/02 | 50-338 | U | 8001140243 | 8001140225 | 80/01/08 | 50-366 | S |
| 8001130222 | 8001130220 | 79/11/21 | WASTE MGT | | 8001140246 | 800110465 | 79/11/30 | PROJ | |
| 8001130233 | 8001130229 | 79/11/26 | COMMISSION | | 8001140247 | 8001140133 | 79/09/24 | PRM | |
| 8001130238 | 8001130236 | 79/11/08 | 50-546 | U | 8001140249 | 8001140244 | 80/01/04 | 50-255 | R |
| 8001130241 | 8001130240 | 79/11/02 | COMMISSION | | 8001140250 | 800110465 | 79/11/30 | PROJ | |
| 8001130242 | 8001130184 | 79/11/09 | NUREG | | 8001140252 | 8001140133 | 79/09/24 | PRM | |
| 8001140034 | 8001140028 | 79/12/31 | 50-514 | A | 8001140255 | 8001140248 | 80/01/08 | 50-346 | R |
| 8001140035 | 8001140032 | 79/12/14 | COMMISSION | | 8001140256 | 800110465 | 79/11/30 | PROJ | |
| 8001140046 | 8001140038 | 79/12/19 | SECY | | 8001140257 | 8001140133 | 79/09/24 | PRM | |
| 8001140049 | 8001140047 | 79/12/20 | 50-482 | G | 8001140260 | 8001140133 | 79/09/24 | PRM | |
| 8001140050 | 8001140038 | 79/12/19 | SECY | | 8001140267 | 8001140133 | 79/09/24 | PRM | |
| 8001140059 | 8001140056 | 79/12/20 | 50-3 | H | 8001140272 | 8001140133 | 79/09/24 | PRM | |
| 8001140060 | 8001140057 | 79/12/17 | 50-395 | G | 8001140274 | 8001140269 | 80/01/10 | 50-339 | F |
| 8001140068 | 800110465 | 79/11/30 | PROJ | | 8001140279 | 8001140133 | 79/09/24 | PRM | |
| 8001140072 | 8001140069 | 80/01/08 | 50-574 | G | 8001140283 | 8001140133 | 79/09/24 | PRM | |
| 8001140078 | 800110465 | 79/11/30 | PROJ | | 8001140286 | 8001140277 | 80/01/07 | 50-219 | S |
| 8001140087 | 8001140080 | 79/12/20 | 50-312 | G | 8001140287 | 8001140280 | 80/01/07 | TOPREP | |
| 8001140094 | 8001140080 | 79/12/20 | 50-312 | G | 8001140288 | 8001140133 | 79/09/24 | PRM | |
| 8001140095 | 8001140093 | 79/12/27 | 50-361 | G | 8001140292 | 8001140280 | 80/01/07 | TOPREP | |
| 8001140098 | 800110465 | 79/11/30 | PROJ | | 8001140294 | 8001140133 | 79/09/24 | PRM | |
| 8001140100 | 800110465 | 79/11/30 | PROJ | | 8001140300 | 8001140133 | 79/09/24 | PRM | |
| 8001140101 | 8001140080 | 79/12/20 | 50-312 | G | 8001140302 | 8001140133 | 79/09/24 | PRM | |
| 8001140102 | 800110465 | 79/11/30 | PROJ | | 8001140307 | 8001140133 | 79/09/24 | PRM | |
| 8001140109 | 800110465 | 79/11/30 | PROJ | | 8001140311 | 8001140133 | 79/09/24 | PRM | |
| 8001140114 | 800110465 | 79/11/30 | PROJ | | 8001140315 | 8001140133 | 79/09/24 | PRM | |
| 8001140116 | 800110465 | 79/11/30 | PROJ | | 8001140320 | 8001140315 | 80/01/08 | 50-346 | S |
| 8001140121 | 800110465 | 79/11/30 | PROJ | | 8001140321 | 8001140133 | 79/09/24 | PRM | |
| 8001140123 | 800110465 | 79/11/30 | PROJ | | 8001140327 | 8001140133 | 79/09/24 | PRM | |
| 8001140127 | 8001140124 | 79/12/26 | WISC | | 8001140332 | 8001140133 | 79/09/24 | PRM | |
| 8001140131 | 800110465 | 79/11/30 | PROJ | | 8001140335 | 8001140133 | 79/09/24 | PRM | |

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| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
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| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8001140337 | 8001140328 | 80/01/08 | 50-366 F | 8001150244 | 8001150099 | 79/10/23 | 10CFR |
| 8001140341 | 8001140135 | 79/09/24 | 71-210 | 8001150249 | 8001150099 | 79/10/23 | 10CFR |
| 8001140347 | 8001140133 | 79/09/24 | 71-210 | 8001150251 | 8001150241 | 79/12/07 | 50-339 U |
| 8001140352 | 8001140133 | 79/09/24 | PRM | 8001150256 | 8001150099 | 79/10/23 | 10CFR |
| 8001140353 | 8001140366 | 80/01/04 | 50-321 S | 8001150259 | 8001150241 | 79/12/07 | 50-339 U |
| 8001140355 | 8001140133 | 79/09/24 | PRM | 8001150261 | 8001150099 | 79/10/23 | 10CFR |
| 8001140359 | 8001140133 | 79/09/24 | PRM | 8001150265 | 8001150260 | 79/12/14 | 50-244 G |
| 8001140362 | 8001140356 | 80/01/07 | 50-323 R | 8001150266 | 8001150099 | 79/10/23 | 10CFR |
| 8001140371 | 8001140363 | 79/12/03 | COMMISSION | 8001150267 | 8001150241 | 79/12/07 | 50-339 U |
| 8001140372 | 8001140363 | 79/12/03 | COMMISSION | 8001150268 | 8001150263 | 79/12/13 | TOPREF |
| 8001140375 | 8001140363 | 79/12/03 | COMMISSION | 8001150269 | 8001150099 | 79/10/23 | 10CFR |
| 8001140378 | 8001140363 | 79/12/03 | COMMISSION | 8001150271 | 8001150099 | 79/10/23 | 10CFR |
| 8001140380 | 8001140363 | 79/12/03 | COMMISSION | 8001150276 | 8001150099 | 79/10/23 | 10CFR |
| 8001140385 | 8001140363 | 79/12/03 | COMMISSION | 8001150279 | 8001150099 | 79/10/23 | 10CFR |
| 8001140390 | 8001140363 | 79/12/03 | COMMISSION | 8001150281 | 8001150099 | 79/10/23 | 10CFR |
| 8001140391 | 8001140386 | 80/01/08 | 50-346 S | 8001150286 | 8001150284 | 80/01/11 | 50-302 F |
| 8001140394 | 8001140363 | 79/12/03 | COMMISSION | 8001150288 | 8001150275 | 79/12/07 | 50-339 U |
| 8001140397 | 8001140363 | 79/12/03 | COMMISSION | 8001150291 | 8001150099 | 79/10/23 | 10CFR |
| 8001140405 | 8001140395 | 79/12/20 | 50-327 S | 8001150297 | 8001150275 | 79/12/07 | 50-339 U |
| 8001140408 | 8001140402 | 79/12/21 | 50-277 S | 8001150298 | 8001150292 | 79/12/08 | 50-320 G |
| 8001140414 | 8001140411 | 80/01/08 | 50-366 S | 8001150302 | 8001150099 | 79/10/23 | 10CFR |
| 8001140416 | 8001140396 | 80/01/07 | 50-334 S | 8001150304 | 8001150295 | 80/01/11 | 50-302 F |
| 8001140425 | 8001140415 | 79/11/29 | 50-387 U | 8001150307 | 8001150099 | 79/10/23 | 10CFR |
| 8001140427 | 8001140419 | 80/01/07 | 50-285 S | 8001150309 | 8001150275 | 79/12/07 | 50-339 U |
| 8001140430 | 8001140421 | 80/01/07 | 50-269 F | 8001150314 | 8001150099 | 79/10/23 | 10CFR |
| 8001140432 | 8001140426 | 80/01/04 | 50-286 F | 8001150316 | 8001150313 | 79/12/05 | 50-320 H |
| 8001140437 | 8001140426 | 80/01/04 | 50-286 F | 8001150319 | 8001150099 | 79/10/23 | 10CFR |
| 8001140438 | 8001140434 | 80/01/08 | 50-305 R | 8001150320 | 8001150275 | 79/12/07 | 50-339 U |
| 8001140447 | 8001140440 | 80/01/08 | 50-346 S | 8001150325 | 8001150321 | 79/12/05 | 50-320 H |
| 8001140450 | 8001140446 | 80/01/09 | 50-335 F | 8001150326 | 8001150324 | 80/01/10 | 50-306 R |
| 8001140453 | 8001140444 | 80/01/07 | 50-285 S | 8001150328 | 8001150099 | 79/10/23 | 10CFR |
| 8001140459 | 8001140454 | 80/01/10 | 50-29 S | 8001150329 | 8001150275 | 79/12/07 | 50-339 U |
| 8001140462 | 8001140456 | 80/01/05 | 50-346 S | 8001150333 | 8001150099 | 79/10/23 | 10CFR |
| 8001140463 | 8001140461 | 80/01/09 | 50-316 F | 8001150337 | 8001150332 | 80/01/11 | 50-282 R |
| 8001140472 | 8001140468 | 80/01/04 | 50-293 S | 8001150339 | 8001150334 | 79/12/05 | 50-320 H |
| 8001140475 | 8001140465 | 79/11/29 | 50-387 U | 8001150341 | 8001150275 | 79/12/07 | 50-339 U |
| 8001140477 | 8001140467 | 79/12/20 | 50-327 S | 8001150342 | 8001150099 | 79/10/23 | 10CFR |
| 8001140479 | 8001140476 | 80/01/04 | 50-344 F | 8001150346 | 8001150343 | 80/01/10 | 50-321 R |
| 8001140492 | 8001140488 | 80/01/04 | 50-219 R | 8001150347 | 8001150099 | 79/10/23 | 10CFR |
| 8001140504 | 8001140500 | 79/11/28 | 50-356 U | 8001150350 | 8001150275 | 79/12/07 | 50-339 U |
| 8001140505 | 8001140496 | 79/12/18 | 50-327 S | 8001150355 | 8001150351 | 80/01/08 | FD1A |
| 8001140526 | 8001140520 | 80/01/08 | 50-340 F | 8001150361 | 8001150099 | 79/10/23 | 10CFR |
| 8001140536 | 8001140519 | 79/11/28 | 50-272 U | 8001150364 | 8001150362 | 80/01/02 | 50-254 R |
| 8001140567 | 8001140565 | 79/12/20 | 50-285 F | 8001150372 | 8001150366 | 79/10/18 | 10CFR |
| 8001150003 | 8001150001 | 80/01/07 | 50-289 G | 8001150374 | 8001150363 | 79/12/26 | NUREG |
| 8001150006 | 8001150004 | 79/12/27 | WASTE MGT | 8001150379 | 8001150366 | 79/10/18 | 10CFR |
| 8001150020 | 8001150014 | 79/11/26 | 50-409 F | 8001150381 | 8001150366 | 79/10/18 | 10CFR |
| 8001150023 | 8001150014 | 79/11/26 | 50-409 F | 8001150380 | 8001150380 | 79/12/06 | State Prog |
| 8001150027 | 8001150025 | 80/01/07 | 50-556 G | 8001150384 | 8001150366 | 79/10/18 | 10CFR |
| 8001150031 | 8001150025 | 80/01/07 | 50-556 G | 8001150386 | 8001150366 | 79/10/18 | 10CFR |
| 8001150053 | 8001150048 | 79/12/31 | 50-320 F | 8001150388 | 8001150366 | 79/10/18 | 10CFR |
| 8001150056 | 8001150052 | 80/01/02 | 50-280 G | 8001150390 | 8001150276 | 79/12/10 | 50-320 H |
| 8001150058 | 8001150052 | 80/01/02 | 50-280 G | 8001150392 | 8001150366 | 79/10/18 | 10CFR |
| 8001150059 | 8001150052 | 80/01/02 | 50-280 G | 8001150394 | 8001150366 | 79/10/18 | 10CFR |
| 8001150060 | 8001150052 | 80/01/02 | 50-280 G | 8001150396 | 8001150395 | 80/01/04 | 50-344 G |
| 8001150106 | 8001150099 | 79/10/23 | 10CFR | 8001150403 | 8001150402 | 79/11/21 | 50-10 G |
| 8001150112 | 8001150099 | 79/10/23 | 10CFR | 8001150405 | 8001150402 | 79/11/21 | 50-10 G |
| 8001150125 | 8001150099 | 79/10/23 | 10CFR | 8001150409 | 8001150407 | 79/11/26 | 50-120 G |
| 8001150127 | 8001150099 | 79/10/23 | 10CFR | 8001150413 | 8001150411 | 79/12/17 | 50-358 G |
| 8001150128 | 8001150099 | 79/10/23 | 10CFR | 8001150417 | 8001150415 | 79/12/19 | 50-215 G |
| 8001150141 | 8001150099 | 79/10/23 | 10CFR | 8001150421 | 8001150419 | 79/12/18 | 50-416 S |
| 8001150144 | 8001150099 | 79/12/31 | 50-320 F | 8001150427 | 8001150424 | 80/01/07 | 50-325 S |
| 8001150146 | 8001150099 | 79/10/23 | 10CFR | 8001150434 | 8001150431 | 80/01/10 | 50-317 S |
| 8001150152 | 8001150099 | 79/10/23 | 10CFR | 8001150438 | 8001150435 | 80/01/08 | 50-387 S |
| 8001150163 | 8001150099 | 79/10/23 | 10CFR | 8001150443 | 8001150439 | 80/01/09 | 50-269 S |
| 8001150167 | 8001150155 | 79/11/30 | 50-463 U | 8001150448 | 8001150446 | 80/01/10 | 50-296 S |
| 8001150168 | 8001150099 | 79/10/23 | 10CFR | 8001150449 | 8001150447 | 80/01/11 | 50-348 R |
| 8001150173 | 8001150155 | 79/11/30 | 50-463 U | 8001150450 | 8001150448 | 80/01/07 | 50-249 S |
| 8001150181 | 8001150155 | 79/11/30 | 50-463 U | 8001150456 | 8001150451 | 80/01/04 | 50-254 S |
| 8001150183 | 8001150099 | 79/10/23 | 10CFR | 8001150460 | 8001150453 | 79/12/03 | COMMISSION |
| 8001150189 | 8001150099 | 79/10/23 | 10CFR | 8001150462 | 8001150455 | 80/01/11 | 50-237 S |
| 8001150196 | 8001150099 | 79/10/23 | 10CFR | 8001150463 | 8001150458 | 80/01/10 | 50-338 R |
| 8001150202 | 8001150099 | 79/10/23 | 10CFR | 8001150464 | 8001150453 | 79/12/03 | COMMISSION |
| 8001150208 | 8001150099 | 79/10/23 | 10CFR | 8001150469 | 8001150453 | 79/12/03 | COMMISSION |
| 8001150216 | 8001150099 | 79/10/23 | 10CFR | 8001150471 | 8001150465 | 80/01/07 | 50-460 S |
| 8001150218 | 8001150213 | 79/11/29 | 50-320 F | 8001150472 | 8001150453 | 79/12/03 | COMMISSION |
| 8001150225 | 8001150099 | 79/10/23 | 10CFR | 8001150473 | 8001150467 | 80/01/08 | 50-346 R |
| 8001150232 | 8001150099 | 79/10/23 | 10CFR | 8001150474 | 8001150453 | 79/12/03 | COMMISSION |
| 8001150238 | 8001150099 | 79/10/23 | 10CFR | 8001150476 | 8001150468 | 80/01/09 | 50-324 S |
| 8001150240 | 8001150099 | 79/10/23 | 10CFR | 8001150477 | 8001150453 | 79/12/03 | COMMISSION |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPLE DOCUMENTS

| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8001150479 | 8001150475 | 80/01/10 | 50-10 F | 8001150606 | 8001150642 | 79/12/10 | 50-320 H |
| 8001150480 | 8001150478 | 80/01/09 | 50-245 F | 8001150609 | 8001150605 | 80/01/10 | 50-280 S |
| 8001150481 | 8001150453 | 79/12/03 | COMMISSION | 8001150611 | 8001150627 | 80/01/07 | 50-305 S |
| 8001150483 | 8001150465 | 80/01/07 | 50-460 S | 8001150612 | 8001150586 | 80/01/08 | 50-323 S |
| 8001150484 | 8001150478 | 80/01/09 | 50-245 F | 8001150614 | 8001150610 | 80/01/11 | 50-348 S |
| 8001150485 | 8001150482 | 80/01/07 | 50-244 R | 8001150616 | 8001150608 | 80/01/08 | 50-323 S |
| 8001150486 | 8001150453 | 79/12/03 | COMMISSION | 8001150619 | 8001150612 | 80/01/08 | 50-321 S |
| 8001150491 | 8001150488 | 80/01/08 | 50-254 R | 8001150620 | 8001150617 | 80/01/11 | 50-333 S |
| 8001150492 | 8001150453 | 79/12/03 | COMMISSION | 8001150621 | 8001150610 | 80/01/11 | 50-348 S |
| 8001150493 | 8001150487 | 80/01/10 | 50-366 R | 8001150629 | 8001150624 | 80/01/10 | 50-317 S |
| 8001150495 | 8001150490 | 80/01/07 | 50-312 R | 8001150631 | 8001150625 | 80/01/09 | 50-286 S |
| 8001150497 | 8001150494 | 80/01/09 | 50-267 R | 8001150633 | 8001150618 | 80/01/10 | 50-324 S |
| 8001150500 | 8001150453 | 79/12/03 | COMMISSION | 8001150634 | 8001150625 | 80/01/07 | 50-227 S |
| 8001150504 | 8001150501 | 80/01/01 | 50-293 R | 8001150644 | 8001150636 | 79/12/31 | 50-265 S |
| 8001150506 | 8001150499 | 80/01/10 | 50-335 F | 8001150647 | 8001150638 | 80/01/07 | 50-299 S |
| 8001150507 | 8001150453 | 79/12/03 | COMMISSION | 8001150649 | 8001150640 | 80/01/03 | 50-295 S |
| 8001150508 | 8001150508 | 80/01/02 | 50-344 R | 8001150654 | 8001150645 | 80/01/07 | 50-219 S |
| 8001150512 | 8001150499 | 80/01/10 | 50-335 F | 8001150658 | 8001150650 | 80/01/08 | 50-317 S |
| 8001150515 | 8001150509 | 79/12/04 | 50-286 G | 8001150659 | 8001150642 | 80/01/07 | 50-325 S |
| 8001150517 | 8001150453 | 79/12/03 | COMMISSION | 8001150664 | 8001150655 | 80/01/04 | 50-295 S |
| 8001150518 | 8001150453 | 79/12/03 | COMMISSION | 8001150666 | 8001150663 | 80/01/10 | 50-321 S |
| 8001150522 | 8001150453 | 79/12/03 | COMMISSION | 8001150669 | 8001150661 | 80/01/08 | 50-249 S |
| 8001150527 | 8001150520 | 80/01/10 | 50-277 R | 8001150672 | 8001150667 | 80/01/10 | 50-333 S |
| 8001150528 | 8001150453 | 79/12/03 | COMMISSION | 8001150674 | 8001150671 | 80/01/01 | 50-366 S |
| 8001150529 | 8001150521 | 80/01/07 | 50-366 S | 8001150675 | 8001150670 | 80/01/02 | 50-265 S |
| 8001150530 | 8001150525 | 80/01/03 | 50-263 R | 8001160016 | 8001160006 | 79/11/29 | 50-285 G |
| 8001150532 | 8001150371 | 79/12/10 | 50-320 H | 8001160032 | 8001160025 | 79/12/08 | 50-436 G |
| 8001150533 | 8001150524 | 80/01/08 | 50-366 S | 8001160036 | 8001160030 | 79/12/27 | 50-321 G |
| 8001150534 | 8001150453 | 79/12/03 | COMMISSION | 8001160043 | 8001160036 | 79/12/06 | 50-544 G |
| 8001150538 | 8001150369 | 79/12/10 | 50-320 H | 8001160044 | 8001160030 | 79/12/27 | 50-321 G |
| 8001150540 | 8001150368 | 79/12/10 | 50-320 H | 8001160048 | 8001160030 | 79/12/27 | 50-321 G |
| 8001150541 | 8001150531 | 80/01/04 | 50-344 S | 8001160050 | 8001160046 | 79/11/29 | 50-289 F |
| 8001150542 | 8001150526 | 80/01/10 | 50-294 S | 8001160054 | 8001160030 | 79/12/27 | 50-321 G |
| 8001150543 | 8001150365 | 79/12/10 | 50-320 H | 8001160059 | 8001160049 | 79/11/27 | 50-544 G |
| 8001150544 | 8001150453 | 79/12/03 | COMMISSION | 8001160066 | 8001160060 | 80/01/02 | 50-295 G |
| 8001150545 | 8001150358 | 79/12/10 | 50-320 H | 8001160067 | 8001160064 | 79/12/06 | 50-273 G |
| 8001150546 | 8001150536 | 79/01/08 | 50-346 S | 8001160070 | 8001160060 | 80/01/02 | 50-295 G |
| 8001150547 | 8001150357 | 79/12/10 | 50-320 H | 8001160074 | 8001160060 | 80/01/02 | 50-295 G |
| 8001150548 | 8001150539 | 80/01/04 | 50-331 S | 8001160075 | 8001160064 | 79/12/06 | 50-273 G |
| 8001150549 | 8001150354 | 79/12/10 | 50-320 H | 8001160080 | 8001160060 | 80/01/02 | 50-295 G |
| 8001150550 | 8001150453 | 79/12/03 | COMMISSION | 8001160086 | 8001160079 | 79/12/05 | 50-373 G |
| 8001150552 | 8001150352 | 79/12/10 | 50-320 H | 8001160096 | 8001160085 | 80/01/02 | 50-280 G |
| 8001150553 | 8001150349 | 79/12/10 | 50-320 H | 8001160099 | 8001160085 | 80/01/02 | 50-280 G |
| 8001150554 | 8001150348 | 79/12/10 | 50-320 H | 8001160101 | 8001160094 | 79/12/05 | 50-409 G |
| 8001150555 | 8001150345 | 79/12/10 | 50-320 H | 8001160104 | 8001160085 | 80/01/02 | 50-280 G |
| 8001150556 | 8001150453 | 79/12/03 | COMMISSION | 8001160110 | 8001160105 | 79/11/27 | 50-282 G |
| 8001150558 | 8001150244 | 79/12/10 | 50-320 H | 8001160115 | 8001160109 | 80/01/03 | 50-259 G |
| 8001150559 | 8001150240 | 79/12/10 | 50-320 H | 8001160118 | 8001160109 | 80/01/03 | 50-259 G |
| 8001150562 | 8001150336 | 79/12/10 | 50-320 H | 8001160122 | 8001160109 | 80/01/03 | 50-259 G |
| 8001150564 | 8001150335 | 79/12/10 | 50-320 H | 8001160131 | 8001160125 | 79/12/26 | 70-364 |
| 8001150565 | 8001150331 | 79/12/10 | 50-320 H | 8001160132 | 8001160109 | 80/01/03 | 50-259 G |
| 8001150567 | 8001150327 | 79/12/10 | 50-320 H | 8001160137 | 8001160129 | 79/12/21 | 50-317 U |
| 8001150568 | 8001150561 | 79/12/20 | 50-267 S | 8001160138 | 8001160125 | 79/12/28 | 70-364 |
| 8001150569 | 8001150322 | 79/12/10 | 50-320 H | 8001160145 | 8001160129 | 79/12/21 | 50-317 U |
| 8001150571 | 8001150560 | 80/01/09 | 50-368 S | 8001160147 | 8001160144 | 79/12/10 | 50-320 H |
| 8001150572 | 8001150563 | 80/01/07 | 50-371 S | 8001160148 | 8001160129 | 79/12/21 | 50-317 U |
| 8001150573 | 8001150318 | 79/12/10 | 50-320 H | 8001160159 | 8001160152 | 79/12/19 | WASTE MGT |
| 8001150575 | 8001150317 | 79/12/10 | 50-320 H | 8001160161 | 8001160154 | 79/12/11 | 50-361 G |
| 8001150577 | 8001150570 | 79/12/05 | 50-320 H | 8001160162 | 8001160129 | 79/12/21 | 50-317 U |
| 8001150578 | 8001150315 | 79/12/10 | 50-320 H | 8001160169 | 8001160129 | 79/12/21 | 50-317 U |
| 8001150580 | 8001150560 | 80/01/09 | 50-368 S | 8001160173 | 8001160129 | 79/12/21 | 50-317 U |
| 8001150581 | 8001150305 | 79/12/10 | 50-320 H | 8001160176 | 8001160168 | 80/01/02 | 50-553 G |
| 8001150582 | 8001150574 | 80/01/09 | 50-346 S | 8001160180 | 8001160168 | 80/01/02 | 50-553 G |
| 8001150583 | 8001150311 | 79/12/10 | 50-320 H | 8001160183 | 8001160168 | 80/01/02 | 50-553 G |
| 8001150584 | 8001150308 | 79/12/10 | 50-320 H | 8001160188 | 8001160168 | 80/01/02 | 50-553 G |
| 8001150585 | 8001150576 | 80/01/11 | 50-263 S | 8001160193 | 8001160187 | 80/01/02 | 50-265 F |
| 8001150587 | 8001150303 | 79/12/10 | 50-320 H | 8001160200 | 8001160189 | 79/12/27 | 10CFR |
| 8001150588 | 8001150301 | 79/12/10 | 50-320 H | 8001160204 | 8001160195 | 80/01/02 | 50-309 G |
| 8001150590 | 8001150299 | 79/12/10 | 50-320 H | 8001160209 | 8001160189 | 79/12/27 | 10CFR |
| 8001150592 | 8001150296 | 79/12/10 | 50-320 H | 8001160216 | 8001160189 | 79/12/27 | 10CFR |
| 8001150593 | 8001150294 | 79/12/10 | 50-320 H | 8001160221 | 8001160211 | 79/12/28 | 50-269 G |
| 8001150594 | 8001150290 | 79/12/10 | 50-320 H | 8001160228 | 8001160189 | 79/12/27 | 10CFR |
| 8001150595 | 8001150289 | 79/12/10 | 50-320 H | 8001160231 | 8001160223 | 79/12/03 | 50-329 U |
| 8001150596 | 8001150591 | 80/01/10 | 50-280 S | 8001160248 | 8001160242 | 79/12/18 | XPRTLIC |
| 8001150598 | 8001150287 | 79/12/10 | 50-320 H | 8001160249 | 8001160244 | 79/12/06 | WASTE MGT |
| 8001150599 | 8001150283 | 79/12/10 | 50-320 H | 8001160259 | 8001160254 | 79/12/28 | XPRTLIC |
| 8001150600 | 8001150252 | 79/12/10 | 50-320 H | 8001160266 | 8001160260 | 80/01/08 | 50-266 G |
| 8001150602 | 8001150247 | 79/12/10 | 50-320 H | 8001160270 | 8001160260 | 80/01/08 | 50-266 G |
| 8001150603 | 8001150245 | 79/12/10 | 50-320 H | 8001160271 | 8001160261 | 79/12/05 | 50-237 G |
| 8001150604 | 8001150597 | 80/01/08 | 50-321 S | 8001160276 | 8001160260 | 80/01/08 | 50-266 G |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPLE DOCUMENTS

| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8001160280 | 8001160277 | 80/01/02 | XPORTRIC | 8001170102 | 8001170091 | 80/01/03 | 50-320 F |
| 8001160293 | 8001160285 | 79/12/28 | 50-338 P | 8001170104 | 8001170101 | 80/01/02 | CONTRACT |
| 8001160294 | 8001160286 | 79/12/03 | XPORTRIC | 8001170120 | 8001170114 | 80/01/03 | 50-320 S |
| 8001160295 | 8001160288 | 79/12/26 | 50-458 M | 8001170135 | 8001170130 | 79/12/28 | CONTRACT |
| 8001160297 | 8001160285 | 79/12/28 | 50-338 P | 8001170137 | 8001170133 | 79/11/21 | 50-440 G |
| 8001160301 | 8001160285 | 79/12/28 | 50-338 P | 8001170140 | 8001170133 | 79/11/21 | 50-440 G |
| 8001160309 | 8001160298 | 79/12/05 | XPORTRIC | 8001170143 | 8001170136 | 79/12/06 | CONTRACT |
| 8001160321 | 8001160312 | 80/01/03 | COMMISSION | 8001170239 | 8001170231 | 79/11/28 | 50-327 G |
| 8001160327 | 8001160322 | 79/11/21 | 50-266 G | 8001170252 | 8001170246 | 79/12/13 | 50-358 G |
| 8001160336 | 8001160330 | 79/12/20 | COMMISSION | 8001170285 | 8001170279 | 79/12/03 | 50-348 G |
| 8001160340 | 8001160330 | 79/11/28 | 50-254 G | 8001170288 | 8001170283 | 80/01/10 | TOPREP |
| 8001160349 | 8001160342 | 79/11/20 | 50-329 G | 8001170292 | 8001170279 | 79/12/03 | 50-348 G |
| 8001160357 | 8001160352 | 79/11/21 | 50-305 G | 8001170303 | 8001170281 | 79/12/07 | 50-320 P |
| 8001160367 | 8001160359 | 79/11/30 | 50-358 G | 8001170304 | 8001170299 | 79/11/27 | 50-546 G |
| 8001160371 | 8001160364 | 79/10/18 | 50-344 C | 8001170310 | 8001170299 | 79/11/27 | 50-546 G |
| 8001160372 | 8001160368 | 80/01/10 | 50-318 S | 8001170319 | 8001170314 | 80/01/02 | 50-313 P |
| 8001160377 | 8001160373 | 79/12/27 | COMMISSION | 8001170321 | 8001170318 | 80/01/09 | TOPREP |
| 8001160396 | 8001160389 | 79/12/03 | COMMISSION | 8001170329 | 8001170325 | 80/01/14 | 50-282 S |
| 8001160401 | 8001160394 | 79/12/31 | 50-320 H | 8001170337 | 8001170333 | 80/01/11 | 50-272 R |
| 8001160404 | 8001160397 | 80/01/08 | 50-361 G | 8001170351 | 8001170346 | 80/01/11 | 50-316 S |
| 8001160407 | 8001160402 | 80/01/10 | 50-318 S | 8001170359 | 8001170353 | 80/01/10 | TOPREP |
| 8001160410 | 8001160397 | 80/01/08 | 50-361 G | 8001170366 | 8001170362 | 80/01/11 | 50-306 G |
| 8001160412 | 8001160405 | 79/12/04 | MISC | 8001170370 | 8001170367 | 80/01/14 | 50-271 S |
| 8001160416 | 8001160408 | 79/12/10 | WASTE MGT | 8001170376 | 8001170369 | 80/01/09 | TOPREP |
| 8001160428 | 8001160420 | 80/01/02 | 50-266 T | 8001170378 | 8001170372 | 80/01/15 | 50-270 G |
| 8001160436 | 8001160430 | 79/12/11 | 70-27 | 8001170385 | 8001170372 | 80/01/15 | 50-270 G |
| 8001160438 | 8001160431 | 80/01/08 | 50-514 G | 8001170391 | 8001170382 | 80/01/11 | 50-346 S |
| 8001160439 | 8001160432 | 80/01/11 | 50-266 R | 8001170392 | 8001170389 | 80/01/11 | 50-220 R |
| 8001160443 | 8001160430 | 79/12/11 | 70-27 | 8001170424 | 8001170422 | 80/01/14 | 50-277 P |
| 8001160449 | 8001160430 | 79/12/11 | 70-27 | 8001170425 | 8001170421 | 80/01/14 | 50-263 S |
| 8001160451 | 8001160447 | 79/12/21 | 50-335 U | 8001170431 | 8001170422 | 80/01/14 | 50-277 P |
| 8001160453 | 8001160448 | 79/11/19 | 50-361 G | 8001170438 | 8001170429 | 79/11/14 | CONTRACT |
| 8001160459 | 8001160456 | 79/12/21 | COMMISSION | 8001170446 | 8001170437 | 80/01/15 | 50-270 G |
| 8001160480 | 8001160470 | 79/12/17 | 50-546 U | 8001170449 | 8001170439 | 80/01/14 | 50-270 S |
| 8001160488 | 8001160466 | 79/12/31 | 50-320 H | 8001170450 | 8001170445 | 79/11/27 | 50-461 G |
| 8001160494 | 8001160492 | 79/12/31 | 50-320 H | 8001170453 | 8001170372 | 80/01/15 | 50-270 G |
| 8001160499 | 8001160497 | 79/12/31 | 50-320 H | 8001170455 | 8001170450 | 79/11/27 | 50-461 G |
| 8001160508 | 8001160502 | 79/12/31 | 50-320 H | 8001170458 | 8001170372 | 80/01/15 | 50-270 G |
| 8001160511 | 8001160508 | 79/12/31 | 50-320 H | 8001170459 | 8001170454 | 80/01/15 | 50-317 F |
| 8001160512 | 8001160509 | 79/11/13 | TOPREP | 8001170462 | 8001170372 | 80/01/15 | 50-270 G |
| 8001160516 | 8001160514 | 79/12/31 | 50-320 H | 8001170464 | 8001170454 | 80/01/15 | 50-317 P |
| 8001160521 | 8001160518 | 79/12/12 | MISC | 8001170472 | 8001170454 | 80/01/15 | 50-317 P |
| 8001160532 | 8001160529 | 77/12/10 | 50-445 A | 8001170475 | 8001170372 | 80/01/15 | 50-270 G |
| 8001160537 | 8001160528 | 79/12/10 | 50-445 A | 8001170486 | 8001170478 | 80/01/14 | 50-325 B |
| 8001160563 | 8001160558 | 79/12/10 | MISC | 8001170513 | 8001170509 | 80/01/02 | 50-368 R |
| 8001160570 | 8001160567 | 79/12/17 | COMMISSION | 8001170524 | 8001170519 | 79/12/19 | XPORTRIC |
| 8001160578 | 8001160574 | 79/12/28 | CONTRACT | 8001170529 | 8001170523 | 79/12/07 | 50-373 G |
| 8001160579 | 8001160576 | 80/01/11 | 50-358 K | 8001170566 | 8001170561 | 79/11/20 | 50-266 G |
| 8001160594 | 8001160591 | 79/12/31 | 50-320 F | 8001170573 | 8001170569 | 80/01/02 | 50-317 G |
| 8001160597 | 8001160587 | 79/12/06 | 50-320 U | 8001170578 | 8001170576 | 79/11/29 | 50-416 G |
| 8001160604 | 8001160600 | 79/12/13 | COMMISSION | 8001170583 | 8001170580 | 79/12/14 | 50-512 G |
| 8001160609 | 8001160600 | 79/12/13 | COMMISSION | 8001170586 | 8001170582 | 79/12/14 | 50-512 G |
| 8001160610 | 8001160587 | 79/12/06 | 50-320 U | 8001180005 | 8001180002 | 79/11/30 | 50-438 G |
| 8001160613 | 8001160587 | 79/12/06 | 50-320 U | 8001180008 | 8001180004 | 79/11/30 | 50-327 G |
| 8001160618 | 8001160616 | 80/01/03 | 50-320 P | 8001180010 | 8001180002 | 79/11/30 | 50-438 G |
| 8001160622 | 8001160616 | 80/01/03 | 50-320 P | 8001180011 | 8001180006 | 80/01/10 | 50-316 G |
| 8001160634 | 8001160621 | 80/01/03 | 50-320 H | 8001180014 | 8001180012 | 79/11/27 | 50-390 G |
| 8001160644 | 8001160641 | 80/01/04 | 50-320 H | 8001180015 | 8001180006 | 80/01/10 | 50-514 G |
| 8001160649 | 8001160641 | 80/01/04 | 50-320 H | 8001180022 | 8001180018 | 79/11/30 | 50-416 G |
| 8001160657 | 8001160654 | 79/12/04 | 50-320 U | 8001180028 | 8001180026 | 79/11/28 | 50-546 G |
| 8001170002 | 8001170001 | 79/12/03 | 50-269 G | 8001180034 | 8001180030 | 79/11/21 | 50-254 G |
| 8001170011 | 8001170007 | 79/11/21 | 50-305 G | 8001180036 | 8001180032 | 80/01/07 | 70-2623 |
| 8001170018 | 8001170008 | 79/12/06 | CONTRACT | 8001180038 | 8001180032 | 80/01/07 | 70-2623 |
| 8001170021 | 8001170018 | 79/11/30 | 50-327 G | 8001180044 | 8001180042 | 79/11/02 | 50-320 P |
| 8001170022 | 8001170017 | 80/01/02 | 50-298 G | 8001180046 | 8001180042 | 79/11/02 | 50-320 P |
| 8001170029 | 8001170025 | 79/11/29 | 50-259 G | 8001180050 | 8001180042 | 79/11/02 | 50-320 P |
| 8001170038 | 8001170031 | 80/01/10 | 50-289 G | 8001180055 | 8001180054 | 80/01/03 | 71-9022 |
| 8001170040 | 8001170035 | 79/11/26 | 50-373 G | 8001180061 | 8001180035 | 79/12/21 | 50-311 A |
| 8001170050 | 8001170042 | 79/12/20 | 50-319 P | 8001180064 | 8001180042 | 79/11/02 | 50-320 P |
| 8001170053 | 8001170048 | 80/01/03 | 50-266 G | 8001180067 | 8001180042 | 79/11/02 | 50-320 P |
| 8001170057 | 8001170042 | 79/12/20 | 50-315 P | 8001180076 | 8001180042 | 79/11/02 | 50-320 P |
| 8001170060 | 8001170046 | 79/12/20 | 50-315 P | 8001180078 | 8001180073 | 79/09/19 | 70-1228 |
| 8001170062 | 8001170056 | 79/12/12 | CONTRACT | 8001180084 | 8001180081 | 79/12/27 | SECY |
| 8001170072 | 8001170065 | 79/11/21 | 50-409 G | 8001180088 | 8001180042 | 79/11/02 | 50-320 P |
| 8001170074 | 8001170068 | 80/01/03 | CONTRACT | 8001180092 | 8001180042 | 79/11/02 | 50-320 P |
| 8001170077 | 8001170065 | 79/11/21 | 50-409 G | 8001180096 | 8001180042 | 79/11/02 | 50-320 P |
| 8001170084 | 8001170065 | 79/11/21 | 50-409 G | 8001180098 | 8001180093 | 79/12/28 | 50-295 G |
| 8001170095 | 8001170091 | 80/01/03 | 50-320 F | 8001180099 | 8001180085 | 79/12/21 | 71-6144 |
| 8001170098 | 8001170091 | 80/01/03 | 50-320 P | 8001180121 | 8001180117 | 80/01/04 | 50-269 P |
| 8001170099 | 8001170093 | 80/01/11 | 50-409 G | 8001180127 | 8001180117 | 80/01/04 | 50-269 P |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPLE DOCUMENTS

| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8001180132 | 8001180117 | 80/01/04 | 50-289 F | 8001210004 | 8001210004 | 80/01/08 | 50-286 F |
| 8001180134 | 8001180125 | 79/11/27 | 50-290 G | 8001210011 | 8001210007 | 80/01/02 | CONTRACT |
| 8001180140 | 8001180135 | 79/12/28 | 50-267 G | 8001210052 | 8001210046 | 79/12/21 | 50-282 G |
| 8001180144 | 8001180142 | 79/12/10 | 50-295 G | 8001210053 | 8001210050 | 79/12/13 | 40-2289 |
| 8001180145 | 8001180142 | 79/12/10 | 50-295 G | 8001210057 | 8001210046 | 79/12/21 | 50-282 G |
| 8001180151 | 8001180150 | 80/01/07 | 50-320 H | 8001210060 | 8001210058 | 79/12/14 | 40-8698 |
| 8001180152 | 8001180149 | 79/12/12 | 50-155 G | 8001210065 | 8001210061 | 79/12/13 | 50-272 F |
| 8001180167 | 8001180160 | 80/01/02 | 50-331 G | 8001210067 | 8001210061 | 79/12/13 | 50-272 F |
| 8001180176 | 8001180174 | 79/12/11 | WASTE MGT | 8001210068 | 8001210064 | 80/01/03 | 50-445 H |
| 8001180178 | 8001180173 | 79/11/26 | 50-302 G | 8001210069 | 8001210061 | 79/12/13 | 50-272 F |
| 8001180194 | 8001180191 | 79/12/06 | GA999 | 8001210070 | 8001210066 | 80/01/02 | 50-270 G |
| 8001180195 | 8001180183 | 79/12/18 | 40-8721 | 8001210076 | 8001210073 | 80/01/02 | 50-312 G |
| 8001180196 | 8001180192 | 79/12/18 | WASTE MGT | 8001210078 | 8001210079 | 80/01/02 | 50-346 G |
| 8001180199 | 8001180191 | 79/12/06 | GA999 | 8001210086 | 8001210084 | 80/01/02 | 50-335 G |
| 8001180212 | 8001180205 | 79/12/19 | 40-8647 | 8001210089 | 8001210087 | 79/12/03 | 50-330 H |
| 8001180213 | 8001180205 | 79/12/06 | GA999 | 8001210090 | 8001210087 | 79/12/03 | 50-330 H |
| 8001180217 | 8001180211 | 79/12/19 | 40-8651 | 8001210094 | 8001210093 | 79/12/28 | 50-3 G |
| 8001180245 | 8001180237 | 79/12/31 | 71-5950 | 8001210096 | 8001210095 | 79/11/15 | 71-5548 |
| 8001180252 | 8001180246 | 80/01/08 | 50-397 S | 8001210097 | 8001210093 | 79/12/28 | 50-3 G |
| 8001180264 | 8001180256 | 79/12/06 | 50-313 G | 8001210100 | 8001210090 | 80/01/02 | CONTRACT |
| 8001180267 | 8001180260 | 79/11/28 | 50-269 G | 8001210122 | 8001210121 | 80/01/15 | 50-280 F |
| 8001180274 | 8001180256 | 79/12/06 | 50-313 G | 8001210127 | 8001210126 | 80/01/14 | 50-302 K |
| 8001180275 | 8001180271 | 79/11/23 | 50-395 G | 8001210130 | 8001210129 | 79/12/06 | GA999 |
| 8001180284 | 8001180280 | 79/12/13 | 50-329 G | 8001210134 | 8001210129 | 79/12/06 | GA999 |
| 8001180289 | 8001180280 | 79/12/13 | 50-329 G | 8001210135 | 8001210132 | 79/12/31 | 50-324 F |
| 8001180290 | 8001180281 | 79/12/17 | 71-5926 | 8001210138 | 8001210132 | 79/12/31 | 50-324 F |
| 8001180295 | 8001180291 | 79/12/15 | 50-263 G | 8001210139 | 8001210132 | 79/12/31 | 50-324 F |
| 8001180296 | 8001180281 | 79/12/17 | 71-5926 | 8001210141 | 8001210132 | 79/12/31 | 50-324 F |
| 8001180298 | 8001180293 | 80/01/09 | 50-293 S | 8001210142 | 8001210132 | 79/12/31 | 50-324 F |
| 8001180301 | 8001180297 | 79/11/23 | 70-1201 | 8001210145 | 8001210132 | 79/12/31 | 50-324 F |
| 8001180306 | 8001180281 | 79/12/17 | 71-5926 | 8001210146 | 8001210132 | 79/12/31 | 50-324 F |
| 8001180309 | 8001180302 | 80/01/08 | 50-311 A | 8001210156 | 8001210154 | 80/01/14 | 50-324 F |
| 8001180310 | 8001180304 | 79/11/20 | RM | 8001210162 | 8001210159 | 80/01/14 | 50-336 R |
| 8001180311 | 8001180307 | 80/01/15 | 80-271 S | 8001210163 | 8001210161 | 80/01/11 | 50-213 R |
| 8001180314 | 8001180304 | 79/11/20 | RM | 8001210164 | 8001210160 | 80/01/14 | 50-210 R |
| 8001180315 | 8001180281 | 79/12/17 | 70-794 | 8001210171 | 8001210168 | 80/01/11 | 50-368 R |
| 8001180318 | 8001180312 | 79/12/19 | 50-358 G | 8001210178 | 8001210177 | 80/01/14 | 50-216 R |
| 8001180319 | 8001180304 | 79/11/20 | RM | 8001210180 | 8001210175 | 80/01/04 | 50-482 H |
| 8001180320 | 8001180313 | 79/10/31 | 50-312 F | 8001210196 | 8001210194 | 80/01/18 | 80-233 S |
| 8001180323 | 8001180317 | 80/01/11 | 50-206 S | 8001210198 | 8001210195 | 80/01/17 | 50-206 F |
| 8001180324 | 8001180251 | 79/12/17 | 71-5926 | 8001210199 | 8001210195 | 80/01/17 | 50-206 F |
| 8001180329 | 8001180325 | 80/01/03 | 50-320 H | 8001210200 | 8001210197 | 80/01/15 | 50-276 S |
| 8001180336 | 8001180336 | 79/12/21 | 50-298 G | 8001210202 | 8001210195 | 80/01/17 | 50-206 F |
| 8001180340 | 8001180339 | 80/01/09 | 50-313 G | 8001210205 | 8001210195 | 80/01/17 | 50-206 F |
| 8001180348 | 8001180343 | 80/01/03 | CONTRACT | 8001210211 | 8001210206 | 80/01/13 | 50-280 G |
| 8001180349 | 8001180346 | 80/01/10 | 50-346 F | 8001210212 | 8001210195 | 80/01/17 | 50-206 F |
| 8001180351 | 8001180346 | 80/01/10 | 50-346 F | 8001210215 | 8001210209 | 80/01/15 | 50-296 S |
| 8001180352 | 8001180331 | 80/01/14 | 50-286 F | 8001210216 | 8001210195 | 80/01/17 | 50-206 F |
| 8001180354 | 8001180344 | 80/01/10 | 50-346 F | 8001210218 | 8001210213 | 80/01/14 | 50-302 R |
| 8001180357 | 8001180355 | 80/01/10 | 50-295 H | 8001210220 | 8001210217 | 80/01/15 | 50-330 S |
| 8001180359 | 8001180355 | 80/01/10 | 50-285 H | 8001210223 | 8001210202 | 80/01/15 | 50-438 A |
| 8001180362 | 8001180362 | 80/01/15 | 50-339 A | 8001210224 | 8001210219 | 80/01/04 | 50-312 S |
| 8001180367 | 8001180364 | 80/01/14 | 50-259 F | 8001210226 | 8001210221 | 80/01/11 | 50-518 S |
| 8001180368 | 8001180363 | 79/12/28 | CONTRACT | 8001210230 | 8001210225 | 80/01/10 | 50-313 S |
| 8001180372 | 8001180370 | 80/01/04 | CONTRACT | 8001210233 | 8001210227 | 80/01/15 | 50-272 S |
| 8001180376 | 8001180371 | 80/01/15 | 50-311 A | 8001210235 | 8001210228 | 79/12/27 | CONTRACT |
| 8001180379 | 8001180364 | 80/01/15 | 50-219 S | 8001210237 | 8001210231 | 80/01/16 | 50-272 G |
| 8001180380 | 8001180374 | 80/01/03 | CONTRACT | 8001210240 | 8001210234 | 80/01/15 | 50-155 S |
| 8001180385 | 8001180383 | 80/01/04 | CONTRACT | 8001210254 | 8001210252 | 80/01/11 | 50-436 S |
| 8001180387 | 8001180382 | 80/01/02 | 50-369 G | 8001210258 | 8001210255 | 80/01/16 | 50-289 F |
| 8001180390 | 8001180386 | 80/01/03 | EXPORT IC | 8001210264 | 8001210263 | 80/01/14 | 50-324 F |
| 8001180394 | 8001180382 | 80/01/02 | 50-369 G | 8001210266 | 8001210195 | 80/01/17 | 50-206 F |
| 8001180397 | 8001180392 | 80/01/04 | 50-289 S | 8001210268 | 8001210265 | 80/01/15 | 50-259 F |
| 8001180400 | 8001180386 | 80/01/02 | 50-386 S | 8001210269 | 8001210267 | 80/01/14 | 50-302 R |
| 8001180401 | 8001180388 | 79/11/30 | 50-413 G | 8001210276 | 8001210273 | 80/01/11 | 50-298 S |
| 8001180402 | 8001180398 | 80/01/03 | CONTRACT | 8001210279 | 8001210270 | 80/01/16 | 50-352 A |
| 8001180405 | 8001180382 | 80/01/02 | 50-269 G | 8001210280 | 8001210270 | 80/01/15 | 50-352 A |
| 8001180406 | 8001180399 | 79/12/12 | CONTRACT | 8001210288 | 8001210270 | 80/01/15 | 50-352 A |
| 8001180407 | 8001180392 | 80/01/04 | 50-289 G | 8001210306 | 8001210304 | 79/12/11 | 50-267 G |
| 8001180415 | 8001180411 | 79/12/26 | CONTRACT | 8001210307 | 8001210305 | 80/01/07 | 50-289 G |
| 8001180414 | 8001180410 | 79/12/18 | CONTRACT | 8001210311 | 8001210308 | 80/01/07 | 50-289 G |
| 8001180415 | 8001180404 | 80/01/02 | 50-271 G | 8001210312 | 8001210309 | 80/01/02 | CONTRACT |
| 8001180422 | 8001180382 | 80/01/02 | 50-269 G | 8001220015 | 8001220011 | 79/12/19 | 50-341 G |
| 8001180424 | 8001180418 | 80/01/04 | CONTRACT | 8001220022 | 8001220013 | 80/01/09 | 50-312 G |
| 8001180426 | 8001180419 | 79/12/14 | CONTRACT | 8001220029 | 8001220026 | 80/01/09 | 50-312 G |
| 8001180427 | 8001180420 | 80/01/02 | 50-302 G | 8001220032 | 8001220026 | 80/01/09 | 50-312 G |
| 8001180428 | 8001180382 | 80/01/02 | 50-369 G | 8001220042 | 8001220035 | 80/01/03 | GA999 |
| 8001180434 | 8001180432 | 79/12/10 | CONTRACT | 8001220044 | 8001220035 | 80/01/03 | GA999 |
| 8001180437 | 8001180382 | 80/01/02 | 50-369 G | 8001220049 | 8001220035 | 80/01/03 | GA999 |
| 8001180439 | 8001180456 | 80/01/09 | CONTRACT | 8001220051 | 8001220035 | 80/01/03 | GA999 |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPLE DOCUMENTS

| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8001220055 | 8001220035 | 80/01/03 | GA999 | 8001220090 | 8001220385 | 80/01/16 | 50-368 S |
| 8001220060 | 8001220035 | 80/01/03 | GA999 | 8001220092 | 8001220386 | 80/01/16 | 50-368 S |
| 8001220061 | 8001220035 | 80/01/07 | 50-289 G | 8001220093 | 8001220387 | 80/01/16 | 50-368 S |
| 8001220062 | 8001220057 | 79/12/20 | 50-255 G | 8001220096 | 8001220394 | 80/01/18 | 50-368 S |
| 8001220071 | 8001220068 | 80/01/07 | 50-305 G | 8001220401 | 8001220394 | 80/01/16 | 50-271 G |
| 8001220077 | 8001220073 | 79/11/29 | GA999 | 8001220402 | 8001220397 | 80/01/18 | 50-313 G |
| 8001220083 | 8001220072 | 80/01/02 | 50-445 G | 8001220412 | 8001220408 | 80/01/17 | 50-445 A |
| 8001220088 | 8001220086 | 79/12/05 | 50-264 G | 8001220417 | 8001220413 | 80/01/15 | 50-289 R |
| 8001220091 | 8001220080 | 80/01/04 | CONTRACT | 8001220419 | 8001220414 | 80/01/15 | 50-324 S |
| 8001220095 | 8001220086 | 79/12/05 | 50-264 G | 8001220425 | 8001220427 | 80/01/14 | 50-445 S |
| 8001220102 | 8001220068 | 80/01/14 | 50-522 G | 8001220427 | 8001220423 | 80/01/15 | 50-325 S |
| 8001220113 | 8001220068 | 80/01/14 | 50-522 G | 8001220443 | 8001220429 | 80/01/17 | 50-409 F |
| 8001220114 | 8001220110 | 80/01/04 | 50-259 G | 8001220446 | 8001220441 | 80/01/17 | 50-289 R |
| 8001220119 | 8001220110 | 80/01/04 | 50-259 G | 8001220452 | 8001220448 | 80/01/17 | 50-328 S |
| 8001220120 | 8001220068 | 80/01/14 | 50-522 G | 8001220469 | 8001220458 | 80/01/17 | 50-333 S |
| 8001220124 | 8001220122 | 79/12/27 | 50-344 G | 8001220473 | 8001220465 | 80/01/18 | 50-327 A |
| 8001220127 | 8001220068 | 80/01/14 | 50-522 G | 8001220475 | 8001220464 | 80/01/17 | 50-325 S |
| 8001220128 | 8001220110 | 80/01/04 | 50-259 G | 8001220480 | 8001220465 | 80/01/18 | 50-327 A |
| 8001220130 | 8001220126 | 80/01/08 | CONTRACT | 8001220482 | 8001220222 | 80/01/14 | 71-258 |
| 8001220132 | 8001220068 | 80/01/14 | 50-522 G | 8001220487 | 8001220465 | 80/01/18 | 50-327 A |
| 8001220142 | 8001220140 | 80/01/04 | CONTRACT | 8001220491 | 8001220461 | 80/01/15 | 50-373 A |
| 8001220148 | 8001220146 | 79/11/05 | CONTRACT | 8001220492 | 8001220483 | 80/01/17 | 50-302 S |
| 8001220151 | 8001220147 | 79/12/04 | 50-320 P | 8001220493 | 8001220485 | 80/01/18 | 50-327 A |
| 8001220153 | 8001220147 | 79/12/04 | 50-320 P | 8001220495 | 8001220480 | 80/01/18 | 50-282 S |
| 8001220158 | 8001220150 | 80/01/03 | 50-486 G | 8001220499 | 8001220465 | 80/01/18 | 50-327 A |
| 8001220161 | 8001220157 | 79/12/17 | 50-367 G | 8001220503 | 8001220490 | 80/01/17 | 50-321 S |
| 8001220163 | 8001220154 | 80/01/08 | 71-6375 | 8001220504 | 8001220494 | 80/01/10 | 50-206 S |
| 8001220169 | 8001220160 | 79/12/31 | 50-369 A | 8001220505 | 8001220498 | 80/01/15 | 50-344 S |
| 8001220171 | 8001220166 | 79/12/05 | 50-320 H | 8001220507 | 8001220506 | 80/01/16 | 50-332 S |
| 8001220173 | 8001220168 | 80/01/08 | 71-5026 | 8001220510 | 8001220502 | 80/01/17 | 50-366 S |
| 8001220200 | 8001220199 | 80/01/04 | 71-6581 | 8001220515 | 8001220508 | 80/01/14 | 50-321 S |
| 8001220208 | 8001220204 | 80/01/11 | 71-9006 | 8001220517 | 8001220465 | 80/01/16 | 50-327 A |
| 8001220212 | 8001220207 | 80/01/03 | CONTRACT | 8001220520 | 8001220512 | 80/01/14 | 50-220 S |
| 8001220214 | 8001220212 | 80/01/14 | 71-9113 | 8001220522 | 8001220513 | 80/01/16 | 50-325 S |
| 8001220217 | 8001220206 | 79/12/28 | 40-299 | 8001220523 | 8001220514 | 80/01/10 | 50-249 S |
| 8001220218 | 8001220215 | 79/12/10 | 50-155 G | 8001220528 | 8001220521 | 80/01/15 | 50-213 S |
| 8001220221 | 8001220211 | 79/11/26 | 50-320 H | 8001220533 | 8001220526 | 80/01/16 | 50-316 S |
| 8001220223 | 8001220210 | 80/01/04 | 50-320 H | 8001220538 | 8001220531 | 80/01/11 | 50-309 E |
| 8001220228 | 8001220215 | 79/12/10 | 50-155 G | 8001220539 | 8001220465 | 80/01/18 | 50-327 A |
| 8001220226 | 8001220220 | 80/01/08 | 50-320 H | 8001220540 | 8001220532 | 80/01/16 | 50-315 S |
| 8001220227 | 8001220211 | 79/11/26 | 50-320 H | 8001220545 | 8001220465 | 80/01/18 | 50-327 A |
| 8001220231 | 8001220215 | 79/12/13 | 50-155 G | 8001220548 | 8001220465 | 80/01/18 | 50-327 A |
| 8001220232 | 8001220230 | 80/01/10 | 50-320 H | 8001220549 | 8001220544 | 80/01/17 | 50-331 S |
| 8001220233 | 8001220228 | 80/01/03 | 50-320 H | 8001220553 | 8001220544 | 80/01/18 | 50-327 A |
| 8001220239 | 8001220228 | 80/01/03 | 50-320 H | 8001220554 | 8001220465 | 80/01/18 | 50-327 A |
| 8001220240 | 8001220225 | 79/11/16 | 50-423 G | 8001220557 | 8001220552 | 80/01/11 | 50-309 E |
| 8001220243 | 8001220241 | 80/01/10 | 50-320 H | 8001220558 | 8001220456 | 80/01/16 | 50-321 P |
| 8001220247 | 8001220244 | 79/11/28 | 50-271 G | 8001220563 | 8001220551 | 80/01/18 | 50-336 S |
| 8001220253 | 8001220248 | 80/01/04 | 50-289 G | 8001220567 | 8001220560 | 80/01/18 | 50-282 S |
| 8001220254 | 8001220252 | 79/12/20 | 70-244 | 8001220569 | 8001220562 | 80/01/15 | 50-346 S |
| 8001220258 | 8001220252 | 79/12/20 | 70-364 | 8001220582 | 8001220572 | 80/01/17 | 50-321 S |
| 8001220259 | 8001220255 | 79/11/30 | 50-320 G | 8001220583 | 8001220570 | 80/01/15 | 50-346 S |
| 8001220264 | 8001220263 | 80/01/07 | 50-443 H | 8001220589 | 8001220574 | 80/01/10 | 50-224 G |
| 8001220270 | 8001220266 | 79/11/30 | 50-320 H | 8001220600 | 8001220594 | 80/01/16 | 50-316 S |
| 8001220272 | 8001220268 | 79/11/26 | 50-320 G | 8001220639 | 8001220526 | 80/01/16 | 50-316 S |
| 8001220279 | 8001220271 | 79/12/20 | 50-213 F | 8001230011 | 8001230007 | 79/12/11 | 71-9028 |
| 8001220284 | 8001220280 | 80/01/18 | 50-277 E | 8001230020 | 8001230019 | 79/11/28 | GEN TEL 18 |
| 8001220285 | 8001220277 | 79/12/05 | 50-320 H | 8001230024 | 8001230021 | 80/01/14 | 71-9035 |
| 8001220289 | 8001220283 | 80/01/11 | 50-440 G | 8001230045 | 8001230042 | 80/01/11 | 50-395 G |
| 8001220297 | 8001220286 | 79/11/26 | 50-320 P | 8001230046 | 8001230043 | 80/01/09 | 50-289 T |
| 8001220300 | 8001220295 | 80/01/11 | 50-546 G | 8001230048 | 8001140031 | 80/01/02 | 50-302 F |
| 8001220303 | 8001220292 | 80/01/02 | 50-556 G | 8001230052 | 8001230043 | 80/01/09 | 50-289 T |
| 8001220308 | 8001220292 | 80/01/02 | 50-556 G | 8001230053 | 8001230049 | 80/01/10 | 50-10 G |
| 8001220309 | 8001220307 | 80/01/08 | 50-320 H | 8001230058 | 8001230054 | 79/12/28 | 50-322 G |
| 8001220310 | 8001220306 | 79/12/14 | MISC | 8001230063 | 8001230055 | 80/01/10 | 50-255 G |
| 8001220314 | 8001220312 | 80/01/08 | 50-320 G | 8001230069 | 8001230060 | 80/01/15 | 50-245 R |
| 8001220317 | 8001220313 | 79/12/17 | 40-299 | 8001230072 | 8001230054 | 79/12/28 | 50-322 G |
| 8001220319 | 8001220318 | 80/01/08 | 50-320 G | 8001230076 | 8001230054 | 79/12/28 | 50-322 G |
| 8001220324 | 8001220322 | 79/11/26 | 70-1143 | 8001230081 | 8001230077 | 80/01/15 | 50-331 R |
| 8001220327 | 8001220323 | 79/12/20 | 50-244 F | 8001230091 | 8001230086 | 80/01/15 | 50-317 R |
| 8001220329 | 8001220323 | 79/12/20 | 50-244 F | 8001230107 | 8001230100 | 80/01/16 | 50-312 G |
| 8001220340 | 8001220293 | 79/10/29 | 40-3453 | 8001230118 | 8001230109 | 80/01/21 | 50-280 S |
| 8001220347 | 8001220293 | 79/10/29 | 40-3453 | 8001230128 | 8001230126 | 80/01/17 | 50-327 S |
| 8001220352 | 8001220293 | 79/10/29 | 40-3453 | 8001230136 | 8001230133 | 80/01/17 | 50-280 S |
| 8001220354 | 8001220293 | 79/10/29 | 40-3453 | 8001230140 | 8001230136 | 80/01/18 | 50-259 S |
| 8001220356 | 8001220355 | 80/01/18 | 50-305 G | 8001230141 | 8001230137 | 79/12/17 | 50-373 G |
| 8001220362 | 8001220360 | 80/01/14 | 50-324 S | 8001230145 | 8001230142 | 80/01/14 | 50-298 F |
| 8001220370 | 8001220366 | 80/01/15 | 50-247 R | 8001230146 | 8001230143 | 79/12/17 | 50-331 G |
| 8001220372 | 8001220364 | 80/01/17 | 50-302 S | 8001230149 | 8001230147 | 79/12/17 | 50-341 G |
| 8001220375 | 8001220369 | 80/01/14 | 50-313 F | 8001230151 | 8001230150 | 79/12/14 | State Prog |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPLE DOCUMENTS

| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8001230153 | 8001230150 | 79/12/14 | State Prog | 8001240206 | 8001240196 | 79/11/22 | 50-334 G |
| 8001230154 | 8001230152 | 80/01/15 | 50-320 R | 8001240215 | 8001240211 | 79/11/29 | GA999 |
| 8001230155 | 8001230150 | 79/12/14 | State Prog | 8001240221 | 8001240211 | 79/11/29 | GA999 |
| 8001230179 | 8001230174 | 80/01/18 | 50-329 S | 8001240238 | 8001240235 | 79/12/17 | 50-250 F |
| 8001230182 | 8001230175 | 80/01/17 | 50-340 S | 8001240240 | 8001240235 | 79/12/17 | 50-250 P |
| 8001230187 | 8001230180 | 80/01/14 | 50-305 S | 8001240242 | 8001240241 | 80/01/09 | 10CFR |
| 8001230198 | 8001230186 | 80/01/09 | 50-329 H | 8001240247 | 8001240247 | 79/12/26 | 50-287 G |
| 8001230199 | 8001230185 | 80/01/16 | 50-220 S | 8001240251 | 8001240241 | 80/01/09 | 10CFR |
| 8001230200 | 8001230179 | 80/01/21 | 50-348 G | 8001240256 | 8001240253 | 79/01/23 | SECY |
| 8001230203 | 8001230186 | 80/01/09 | 50-329 H | 8001240258 | 8001240241 | 80/01/09 | 10CFR |
| 8001230213 | 8001230211 | 79/11/27 | GA999 | 8001240262 | 8001240253 | 79/01/23 | SECY |
| 8001230218 | 8001230211 | 79/11/27 | GA999 | 8001240263 | 8001240259 | 79/12/17 | 50-244 G |
| 8001230219 | 8001230214 | 80/01/20 | 50-206 G | 8001240264 | 8001240257 | 79/12/12 | 70-1220 |
| 8001230222 | 8001230207 | 80/01/18 | 50-518 S | 8001240268 | 8001240259 | 79/12/17 | 50-244 G |
| 8001230224 | 8001230215 | 80/01/15 | 50-480 A | 8001240272 | 8001240259 | 79/12/17 | 50-244 G |
| 8001230225 | 8001230214 | 80/01/20 | 50-206 G | 8001240270 | 8001240261 | 80/01/09 | 50-282 G |
| 8001230221 | 8001230214 | 80/01/20 | 50-206 G | 8001240281 | 8001240268 | 80/01/03 | 71-8111 |
| 8001230223 | 8001230227 | 80/01/08 | 71-9116 | 8001240304 | 8001240302 | 79/12/27 | 50-254 G |
| 8001230225 | 8001230214 | 80/01/20 | 50-206 G | 8001240322 | 8001240313 | 80/01/09 | 50-297 S |
| 8001230245 | 8001230239 | 80/01/18 | 50-219 S | 8001240325 | 8001240314 | 79/11/19 | 70-135 |
| 8001230247 | 8001230240 | 79/12/20 | 50-201 F | 8001240334 | 8001240331 | 79/12/31 | 50-247 F |
| 8001230250 | 8001230239 | 80/01/18 | 50-219 S | 8001240340 | 8001240335 | 79/12/19 | 50-286 G |
| 8001230254 | 8001230239 | 80/01/18 | 50-219 S | 8001240343 | 8001240335 | 79/12/19 | 50-286 G |
| 8001230257 | 8001230240 | 79/12/20 | 50-201 F | 8001240347 | 8001240335 | 79/12/19 | 50-286 G |
| 8001230286 | 8001230253 | 80/01/08 | CONTRACT | 8001240352 | 8001240339 | 79/12/14 | 50-286 G |
| 8001230281 | 8001230253 | 80/01/08 | CONTRACT | 8001240354 | 8001240350 | 80/01/15 | 50-214 R |
| 8001230283 | 8001230239 | 80/01/18 | 50-219 S | 8001240361 | 8001240359 | 79/11/16 | 70-820 |
| 8001230285 | 8001230240 | 79/12/20 | 50-201 F | 8001240364 | 8001240357 | 79/12/20 | 50-277 G |
| 8001230288 | 8001230254 | 80/01/16 | 50-413 S | 8001240365 | 8001240356 | 79/11/16 | 70-820 |
| 8001230270 | 8001230240 | 79/12/20 | 50-201 F | 8001240367 | 8001240356 | 79/12/27 | SECY |
| 8001230272 | 8001230239 | 80/01/18 | 50-219 S | 8001240369 | 8001240358 | 79/11/16 | 70-820 |
| 8001230276 | 8001230239 | 80/01/18 | 50-219 S | 8001240370 | 8001240357 | 79/12/20 | 50-277 G |
| 8001230290 | 8001230285 | 80/01/08 | 50-522 A | 8001240372 | 8001240357 | 79/12/20 | 50-277 G |
| 8001230292 | 8001230281 | 80/01/02 | 50-320 U | 8001240375 | 8001240357 | 79/12/20 | 50-277 G |
| 8001230331 | 8001230330 | 80/01/09 | 10CFR | 8001240379 | 8001240376 | 79/12/13 | 50-247 G |
| 8001230330 | 8001230330 | 80/01/09 | 10CFR | 8001240382 | 8001240376 | 79/12/13 | 50-247 G |
| 8001230334 | 8001230332 | 80/01/10 | 50-289 F | 8001240384 | 8001240376 | 79/12/13 | 50-247 G |
| 8001230335 | 8001230330 | 80/01/09 | 10CFR | 8001240386 | 8001240376 | 79/12/13 | 50-247 G |
| 8001230336 | 8001230332 | 80/01/10 | 50-289 F | 8001240392 | 8001240389 | 79/12/07 | 50-381 G |
| 8001230338 | 8001230332 | 80/01/10 | 50-289 F | 8001240394 | 8001240393 | 79/12/26 | 50-322 G |
| 8001230341 | 8001230340 | 80/01/09 | 50-155 H | 8001240395 | 8001240393 | 79/12/26 | 50-322 G |
| 8001240012 | 8001240010 | 79/12/12 | 50-295 P | 8001240396 | 8001240393 | 79/12/26 | 50-322 G |
| 8001240014 | 8001240010 | 79/12/12 | 50-295 P | 8001240397 | 8001240393 | 79/12/26 | 50-322 G |
| 8001240024 | 8001240022 | 79/12/26 | 50-443 S | 8001240412 | 8001240408 | 80/01/10 | 80-270 G |
| 8001240027 | 8001240022 | 79/12/26 | 50-443 S | 8001240414 | 8001240410 | 80/01/17 | 80-215 S |
| 8001240029 | 8001240025 | 80/01/08 | 50-286 D | 8001240415 | 8001240411 | 80/01/14 | 80-409 G |
| 8001240033 | 8001240025 | 80/01/08 | 50-286 D | 8001240418 | 8001240415 | 80/01/16 | 50-260 S |
| 8001240046 | 8001240039 | 79/12/25 | 10RRFP | 8001240422 | 8001240396 | 79/12/27 | SECY |
| 8001240052 | 8001240045 | 79/12/28 | 50-443 G | 8001240423 | 8001240421 | 80/01/17 | 50-271 F |
| 8001240053 | 8001240039 | 79/12/20 | 10RRFP | 8001240425 | 8001240417 | 80/01/22 | 50-218 S |
| 8001240058 | 8001240045 | 79/12/28 | 50-443 G | 8001240426 | 8001240421 | 80/01/17 | 50-271 F |
| 8001240062 | 8001240057 | 79/12/28 | 50-412 G | 8001240427 | 8001240425 | 80/01/09 | 50-266 S |
| 8001240064 | 8001240045 | 79/12/28 | 50-443 G | 8001240428 | 8001240421 | 80/01/17 | 50-271 F |
| 8001240067 | 8001240057 | 79/12/28 | 50-412 G | 8001240432 | 8001240429 | 80/01/16 | 50-325 S |
| 8001240070 | 8001240057 | 79/12/28 | 50-412 G | 8001240433 | 8001240430 | 80/01/16 | 50-219 S |
| 8001240072 | 8001240045 | 79/12/28 | 50-443 G | 8001240437 | 8001240434 | 80/01/18 | 50-325 S |
| 8001240073 | 8001240057 | 79/12/28 | 50-412 G | 8001240438 | 8001240421 | 80/01/17 | 50-271 F |
| 8001240074 | 8001240074 | 79/12/21 | 40-6659 | 8001240439 | 8001240421 | 80/01/17 | 50-271 F |
| 8001240079 | 8001240079 | 79/12/19 | 50-387 G | 8001240442 | 8001240441 | 80/01/18 | 50-245 S |
| 8001240082 | 8001240075 | 79/12/19 | 50-387 G | 8001240445 | 8001240436 | 80/01/15 | 50-254 S |
| 8001240085 | 8001240075 | 79/12/19 | 50-387 G | 8001240447 | 8001240444 | 80/01/14 | 50-325 P |
| 8001240090 | 8001240075 | 79/12/19 | 50-387 G | 8001240450 | 8001240446 | 80/01/17 | 50-334 P |
| 8001240097 | 8001240092 | 80/01/10 | EXPORTIC | 8001240454 | 8001240448 | 80/01/15 | 50-254 S |
| 8001240099 | 8001240094 | 79/11/19 | 50-387 G | 8001240459 | 8001240456 | 80/01/17 | 50-219 S |
| 8001240110 | 8001240104 | 79/12/31 | 50-445 M | 8001240461 | 8001240457 | 80/01/18 | 50-213 S |
| 8001240111 | 8001240106 | 79/11/21 | 50-247 G | 8001240462 | 8001240458 | 80/01/10 | 50-312 S |
| 8001240118 | 8001240114 | 79/11/19 | 50-352 G | 8001240464 | 8001240463 | 80/01/11 | 50-294 S |
| 8001240138 | 8001240134 | 80/01/09 | 50-546 G | 8001240481 | 8001240475 | 79/12/05 | 50-289 H |
| 8001240139 | 8001240136 | 80/01/15 | 50-498 M | 8001240486 | 8001240484 | 80/01/02 | 71-9071 |
| 8001240151 | 8001240144 | 79/11/23 | 50-271 G | 8001240492 | 8001240489 | 79/12/28 | 50-294 G |
| 8001240160 | 8001240150 | 79/12/28 | 50-410 G | 8001240495 | 8001240489 | 79/12/28 | 50-394 G |
| 8001240164 | 8001240150 | 79/12/28 | 50-410 G | 8001240498 | 8001240489 | 79/12/28 | 50-394 G |
| 8001240165 | 8001240157 | 79/12/17 | 50-373 G | 8001240501 | 8001240489 | 79/12/28 | 50-394 G |
| 8001240168 | 8001240150 | 79/12/28 | 50-410 G | 8001240521 | 8001240519 | 80/01/02 | 50-210 G |
| 8001240174 | 8001240150 | 79/12/28 | 50-410 G | 8001240545 | 8001240540 | 80/01/24 | 50-326 P |
| 8001240176 | 8001240170 | 79/12/17 | 50-440 G | 8001240546 | 8001240540 | 80/01/24 | 50-326 P |
| 8001240179 | 8001240150 | 79/12/28 | 50-410 G | 8001250003 | 8001250002 | 80/01/06 | CONTRACT |
| 8001240190 | 8001240150 | 79/12/28 | 50-410 G | 8001250006 | 8001250005 | 79/11/22 | 50-213 G |
| 8001240200 | 8001240196 | 79/11/23 | 50-334 G | 8001250011 | 8001250008 | 80/01/11 | 50-126 G |
| 8001240204 | 8001240197 | 79/12/21 | CONTRACT | | | | |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPLE DOCUMENTS

| ACCESSION NUMBER | | | |
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| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8001250012 | 8001250009 | 79/12/17 | 50-440 G |
| 8001250017 | 8001250016 | 80/01/08 | 50-289 G |
| 8001250021 | 8001250027 | 80/01/11 | 50-263 G |
| 8001250050 | 8001250053 | 80/01/08 | 10CFR |
| 8001250063 | 8001250053 | 80/01/08 | 10CFR |
| 8001250065 | 8001250053 | 80/01/08 | 10CFR |
| 8001250072 | 8001250053 | 80/01/08 | 10CFR |
| 8001250076 | 8001250053 | 80/01/08 | 10CFR |
| 8001250081 | 8001250053 | 80/01/08 | 10CFR |
| 8001250089 | 8001250053 | 80/01/08 | 10CFR |
| 8001250099 | 8001250053 | 80/01/08 | 10CFR |
| 8001250118 | 8001250112 | 80/01/14 | 50-312 G |
| 8001250125 | 8001250112 | 80/01/14 | 50-312 G |
| 8001250128 | 8001250123 | 79/12/28 | 50-263 G |
| 8001250130 | 8001250123 | 79/12/28 | 50-263 G |
| 8001250132 | 8001250112 | 80/01/14 | 50-312 G |
| 8001250134 | 8001250123 | 79/12/28 | 50-263 G |
| 8001250136 | 8001250112 | 80/01/14 | 50-312 G |
| 8001250137 | 8001250123 | 79/12/28 | 50-263 G |
| 8001250139 | 8001250112 | 80/01/14 | 50-312 G |
| 8001250145 | 8001250140 | 79/12/21 | 50-423 G |
| 8001250146 | 8001250112 | 80/01/14 | 50-312 G |
| 8001250150 | 8001250140 | 79/12/21 | 50-423 G |
| 8001250152 | 8001250112 | 80/01/14 | 50-266 G |
| 8001250154 | 8001250140 | 79/12/21 | 50-423 G |
| 8001250157 | 8001250112 | 80/01/14 | 50-206 G |
| 8001250162 | 8001250158 | 80/01/08 | AFRDLIC |
| 8001250166 | 8001250158 | 80/01/08 | AFRDLIC |
| 8001250169 | 8001250158 | 80/01/08 | AFRDLIC |
| 8001250174 | 8001250158 | 80/01/08 | AFRDLIC |
| 8001250195 | 8001250189 | 80/01/19 | 50-499 M |
| 8001250211 | 8001250208 | 80/01/02 | 50-219 G |
| 8001250216 | 8001250212 | 79/12/20 | 71-508A |
| 8001250219 | 8001250213 | 80/01/02 | 50-206 G |
| 8001250231 | 8001250226 | 80/01/07 | 50-329 G |
| 8001250241 | 8001250238 | 79/12/28 | 50-443 S |
| 8001250242 | 8001250235 | 79/12/26 | 50-327 A |
| 8001250251 | 8001250235 | 79/12/26 | 50-327 A |
| 8001250255 | 8001250247 | 80/01/09 | 50-286 B |
| 8001250281 | 8001250269 | 80/01/11 | 50-445 G |
| 8001250285 | 8001250265 | 80/01/08 | COMMISSION |
| 8001250299 | 8001250295 | 80/01/10 | 71-366 |
| 8001250300 | 8001250291 | 79/11/21 | 50-445 G |
| 8001250315 | 8001250306 | 80/01/11 | 50-498 G |
| 8001250327 | 8001250321 | 80/01/15 | 71-62 |
| 8001250329 | 8001250324 | 79/12/20 | 71-9130 |
| 8001250345 | 8001250339 | 80/01/15 | 71-177 |
| 8001250426 | 8001250423 | 79/12/13 | 50-277 G |
| 8001250429 | 8001250423 | 79/12/13 | 50-277 G |
| 8001250447 | 8001250442 | 80/01/23 | 50-306 B |
| 8001250457 | 8001250454 | 80/01/18 | 50-260 S |
| 8001250462 | 8001250455 | 80/01/15 | 50-409 B |
| 8001250468 | 8001250443 | 80/01/17 | 50-316 S |
| 8001250470 | 8001250446 | 80/01/17 | 50-213 P |
| 8001250476 | 8001250471 | 80/01/21 | 50-155 S |
| 8001250484 | 8001250481 | 80/01/22 | 50-316 S |
| 8001250486 | 8001250476 | 80/01/17 | 50-315 S |
| 8001250492 | 8001250477 | 80/01/21 | 50-271 P |
| 8001250498 | 8001250483 | 80/01/22 | 50-280 S |
| 8001250499 | 8001250489 | 80/01/21 | 50-255 S |
| 8001250507 | 8001250500 | 80/01/16 | 50-312 S |
| 8001250508 | 8001250503 | 80/01/21 | 50-255 P |
| 8001250511 | 8001250502 | 80/01/21 | 50-155 P |
| 8001250524 | 8001250516 | 80/01/14 | 50-259 P |
| 8001250528 | 8001250522 | 80/01/22 | 50-317 P |
| 8001250533 | 8001250525 | 79/12/26 | TOPPER |
| 8001250535 | 8001250532 | 80/01/18 | 50-263 S |
| 8001250576 | 8001250575 | 80/01/17 | 50-312 G |
| 8001250578 | 8001250575 | 80/01/17 | 50-312 G |
| 8001250582 | 8001250579 | 80/01/10 | 50-400 G |
| 8001250586 | 8001250579 | 80/01/10 | 50-400 G |
| 8001280010 | 8001280007 | 79/12/27 | 50-289 H |
| 8001280022 | 8001280020 | 80/01/17 | 50-471 C |
| 8001280028 | 8001280025 | 79/12/20 | 50-331 G |
| 8001280045 | 8001280042 | 79/12/20 | 50-155 G |
| 8001280062 | 8001280052 | 80/01/11 | 50-424 G |
| 8001280067 | 8001280052 | 80/01/11 | 50-424 G |
| 8001280094 | 8001280090 | 80/01/16 | 71-9027 |
| 8001280106 | 8001280099 | 79/12/13 | 50-244 P |
| 8001280110 | 8001280099 | 79/12/13 | 50-244 P |

| ACCESSION NUMBER | | | |
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| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8001280131 | 8001280128 | 79/12/17 | ORG |
| 8001280173 | 8001280072 | 80/01/14 | 50-346 G |
| 8001280179 | 8001280072 | 80/01/14 | 50-346 G |
| 8001280189 | 8001280174 | 80/01/02 | 50-367 G |
| 8001280196 | 8001280174 | 80/01/02 | 50-367 G |
| 8001280205 | 8001280199 | 80/01/06 | 50-289 G |
| 8001280213 | 8001280174 | 80/01/02 | 50-367 G |
| 8001280221 | 8001280214 | 80/01/11 | 50-289 G |
| 8001280222 | 8001280215 | 80/01/21 | 50-155 S |
| 8001280224 | 8001280217 | 80/01/18 | 50-289 G |
| 8001280235 | 8001280231 | 80/01/22 | 50-272 S |
| 8001280246 | 8001280242 | 80/01/22 | 50-244 B |
| 8001280256 | 8001280237 | 80/01/21 | 50-219 S |
| 8001280257 | 8001280254 | 80/01/15 | 50-305 G |
| 8001280267 | 8001280263 | 80/01/10 | 50-348 G |
| 8001280274 | 8001280271 | 79/12/12 | 50-482 G |
| 8001280277 | 8001280264 | 80/01/23 | 50-271 S |
| 8001280282 | 8001280280 | 80/01/22 | 50-267 S |
| 8001280289 | 8001280288 | 79/12/12 | 50-498 G |
| 8001280291 | 8001280280 | 79/12/12 | 50-498 G |
| 8001280300 | 8001280297 | 80/01/24 | 50-259 F |
| 8001280310 | 8001280303 | 80/01/23 | 50-269 F |
| 8001280317 | 8001280303 | 80/01/23 | 50-269 F |
| 8001280321 | 8001280315 | 80/01/16 | 50-139 F |
| 8001280332 | 8001280327 | 80/01/22 | 50-333 G |
| 8001280357 | 8001280350 | 80/01/22 | 50-272 S |
| 8001280381 | 8001280375 | 80/01/22 | 50-286 F |
| 8001280382 | 8001280355 | 79/12/07 | 50-320 G |
| 8001280389 | 8001280375 | 80/01/22 | 50-286 F |
| 8001280421 | 8001280285 | 80/01/23 | 50-244 P |
| 8001280451 | 8001280448 | 80/01/17 | 50-344 J |
| 8001280476 | 8001280475 | 80/01/18 | 50-189 G |
| 8001280477 | 8001280473 | 79/12/27 | 50-528 G |
| 8001280489 | 8001280483 | 80/01/17 | 50-312 G |
| 8001280496 | 8001280483 | 80/01/17 | 50-312 G |
| 8001280497 | 8001280287 | 80/01/22 | 50-335 G |
| 8001290006 | 8001290002 | 80/01/24 | 50-312 G |
| 8001290009 | 8001290008 | 79/12/13 | 50-244 G |
| 8001290011 | 8001290008 | 79/12/13 | 50-244 G |
| 8001290029 | 8001290036 | 80/01/17 | 71-122 |
| 8001290046 | 8001290038 | 79/12/20 | 50-285 G |
| 8001290049 | 8001290044 | 80/01/17 | 71-54 |
| 8001290059 | 8001290053 | 79/12/27 | 50-358 G |
| 8001290080 | 8001290070 | 80/01/07 | 50-358 G |
| 8001290084 | 8001290076 | 80/01/16 | 10CFR |
| 8001290087 | 8001290076 | 80/01/16 | 10CFR |
| 8001290096 | 8001290088 | 79/12/14 | GA999 |
| 8001290100 | 8001290094 | 80/01/17 | 50-312 G |
| 8001290106 | 8001290094 | 80/01/17 | 50-312 G |
| 8001290110 | 8001290094 | 80/01/17 | 50-312 G |
| 8001290113 | 8001290102 | 79/12/07 | GA999 |
| 8001290120 | 8001290094 | 80/01/17 | 50-312 G |
| 8001290128 | 8001290094 | 80/01/17 | 50-312 G |
| 8001290140 | 8001290132 | 80/01/17 | 10CFR |
| 8001290144 | 8001290132 | 80/01/17 | 10CFR |
| 8001290147 | 8001290094 | 80/01/17 | 50-312 G |
| 8001290155 | 8001290094 | 80/01/17 | 50-312 G |
| 8001290172 | 8001290167 | 79/12/28 | CONTRACT |
| 8001290184 | 8001290178 | 80/01/16 | CONTRACT |
| 8001290202 | 8001290191 | 80/01/25 | 50-280 S |
| 8001290210 | 8001290191 | 80/01/25 | 50-280 S |
| 8001290220 | 8001290205 | 80/01/22 | 50-335 F |
| 8001290223 | 8001290217 | 80/01/24 | 50-346 S |
| 8001290224 | 8001290200 | 80/01/25 | 50-338 S |
| 8001290226 | 8001290200 | 80/01/25 | 50-338 S |
| 8001290237 | 8001290230 | 80/01/25 | 50-29 S |
| 8001290238 | 8001290232 | 80/01/25 | 50-309 F |
| 8001290246 | 8001290240 | 80/01/22 | 50-272 S |
| 8001290249 | 8001290244 | 80/01/21 | 50-302 S |
| 8001290254 | 8001290250 | 80/01/18 | 50-271 G |
| 8001290298 | 8001290282 | 80/01/22 | 50-272 S |
| 8001290303 | 8001290295 | 80/01/24 | 50-272 S |
| 8001290307 | 8001290302 | 80/01/21 | 50-327 G |
| 8001290309 | 8001290304 | 80/01/24 | 50-293 G |
| 8001290319 | 8001290312 | 80/01/24 | 50-272 S |
| 8001290324 | 8001290320 | 80/01/17 | 50-312 G |
| 8001290327 | 8001290324 | 80/01/23 | 50-325 F |
| 8001290366 | 8001290353 | 80/01/23 | 50-325 F |
| 8001290377 | 8001290367 | 80/01/21 | 50-259 F |
| 8001290395 | 8001290387 | 80/01/04 | 50-298 S |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPLE DOCUMENTS

| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8001290398 | 8001290391 | 80/01/24 | 50-259 S | 8001300112 | 7912180099 | 79/11/09 | RES |
| 8001290403 | 8001290393 | 80/01/23 | 50-325 S | 8001300113 | 7912180099 | 79/11/09 | RES |
| 8001290407 | 8001290397 | 80/01/11 | 50-267 F | 8001300115 | 7912180099 | 79/11/09 | RES |
| 8001290411 | 8001290404 | 80/01/10 | 50-334 F | 8001300117 | 7912180099 | 79/11/09 | RES |
| 8001290416 | 8001290410 | 80/01/25 | 50-255 S | 8001300118 | 7912180099 | 79/11/09 | RES |
| 8001290419 | 8001290412 | 80/01/14 | 50-312 S | 8001300120 | 7912180099 | 79/11/09 | RES |
| 8001290422 | 8001290397 | 80/01/11 | 50-267 F | 8001300122 | 7912180099 | 79/11/09 | RES |
| 8001290425 | 8001290408 | 80/01/24 | 50-482 S | 8001300123 | 7912180099 | 79/11/09 | RES |
| 8001290443 | 8001290423 | 80/01/25 | 50-289 F | 8001300125 | 8008300111 | 79/12/13 | GA999 |
| 8001290450 | 8001290441 | 79/12/28 | 50-296 S | 8001300127 | 7912180099 | 79/11/09 | RES |
| 8001290461 | 8001290447 | 80/01/24 | 50-272 S | 8001300128 | 7912180099 | 79/11/09 | RES |
| 8001290476 | 8001290470 | 80/01/18 | 50-242 S | 8001300129 | 7912180099 | 79/11/09 | RES |
| 8001290479 | 8001290472 | 80/01/23 | 50-333 S | 8001300130 | 7912180099 | 79/11/09 | RES |
| 8001290480 | 8001290475 | 80/01/21 | 50-220 S | 8001300132 | 7912180099 | 79/11/09 | RES |
| 8001290481 | 8001290478 | 80/01/24 | 50-295 S | 8001300135 | 7912180099 | 79/11/09 | RES |
| 8001290494 | 8001290485 | 80/01/16 | 50-298 S | 8001300136 | 7912180099 | 79/11/09 | RES |
| 8001290495 | 8001290482 | 80/01/24 | 50-219 S | 8001300141 | 7912180099 | 79/11/09 | RES |
| 8001290496 | 8001290486 | 80/01/21 | 50-265 S | 8001300144 | 7912180099 | 79/11/09 | RES |
| 8001290506 | 8001290460 | 79/12/28 | 50-298 S | 8001300149 | 7912180099 | 79/11/09 | RES |
| 8001290508 | 8001290501 | 80/01/23 | 50-326 S | 8001300154 | 7912180099 | 79/11/09 | RES |
| 8001290510 | 8001290507 | 80/01/16 | TOPREP | 8001300156 | 7912180099 | 79/11/09 | RES |
| 8001290512 | 8001290423 | 80/01/23 | 50-321 I | 8001300158 | 7912180099 | 79/11/09 | RES |
| 8001290516 | 8001290514 | 80/01/21 | 50-302 S | 8001300162 | 7912180099 | 79/11/09 | RES |
| 8001290518 | 8001290511 | 80/01/18 | 50-254 S | 8001300163 | 7912180099 | 79/11/09 | RES |
| 8001290521 | 8001290515 | 80/01/24 | 50-280 H | 8001300166 | 7912180099 | 79/11/09 | RES |
| 8001290529 | 8001290524 | 80/01/02 | 50-248 S | 8001300173 | 7912180099 | 79/11/09 | RES |
| 8001290531 | 8001290527 | 80/01/18 | 50-271 P | 8001300174 | 7912180099 | 79/11/09 | RES |
| 8001290539 | 8001290536 | 80/01/18 | 50-325 S | 8001300177 | 7912180099 | 79/11/09 | RES |
| 8001290541 | 8001290530 | 80/01/25 | 50-320 R | 8001300178 | 7912180099 | 79/11/09 | RES |
| 8001290550 | 8001290546 | 80/01/18 | 50-324 S | 8001300180 | 7912180099 | 79/11/09 | RES |
| 8001290564 | 8001290554 | 80/01/22 | 50-325 S | 8001300187 | 7912180099 | 79/11/09 | RES |
| 8001290565 | 8001290558 | 80/01/22 | 50-331 F | 8001300188 | 7912180099 | 79/11/09 | RES |
| 8001290569 | 8001290558 | 80/01/22 | 50-331 F | 8001300191 | 7912180099 | 79/11/09 | RES |
| 8001290571 | 8001290562 | 80/01/25 | 50-260 S | 8001300198 | 7912180099 | 79/11/09 | RES |
| 8001290573 | 8001290563 | 80/01/17 | 50-277 S | 8001300201 | 7912180099 | 79/11/09 | RES |
| 8001290595 | 8001290580 | 80/01/23 | 50-244 F | 8001300204 | 7912180099 | 79/11/09 | RES |
| 8001290586 | 8001290579 | 80/01/22 | 50-324 S | 8001300205 | 7912180099 | 79/11/09 | RES |
| 8001290587 | 8001290587 | 80/01/25 | 50-368 F | 8001300208 | 7912180099 | 79/11/09 | RES |
| 8001290589 | 8001290575 | 80/01/17 | 50-312 S | 8001300209 | 8001300202 | 79/12/19 | 50-329 G |
| 8001290592 | 8001290583 | 80/01/17 | 50-312 S | 8001300212 | 7912180099 | 79/11/09 | RES |
| 8001290593 | 8001290591 | 80/01/21 | 50-302 S | 8001300216 | 7912180099 | 79/11/09 | RES |
| 8001290597 | 8001290595 | 80/01/25 | TOPREP | 8001300221 | 7912180099 | 79/11/09 | RES |
| 8001290598 | 8001290596 | 80/01/25 | 50-296 S | 8001300225 | 7912180099 | 79/11/09 | RES |
| 8001300001 | 7912180099 | 79/11/09 | RES | 8001300226 | 8001300202 | 79/12/19 | 50-329 G |
| 8001300003 | 7912180099 | 79/11/09 | RES | 8001300227 | 7912180099 | 79/11/09 | RES |
| 8001300004 | 7912180099 | 79/11/09 | RES | 8001300228 | 7912180099 | 79/11/09 | RES |
| 8001300006 | 7912180099 | 79/11/09 | RES | 8001300232 | 7912180099 | 79/11/09 | RES |
| 8001300009 | 7912180099 | 79/11/09 | RES | 8001300234 | 7912180099 | 79/11/09 | RES |
| 8001300014 | 7912180099 | 79/11/09 | RES | 8001300235 | 7912180099 | 79/11/09 | RES |
| 8001300016 | 7912180099 | 79/11/09 | RES | 8001300238 | 7912180099 | 79/11/09 | RES |
| 8001300021 | 7912180099 | 79/11/09 | RES | 8001300239 | 7912180099 | 79/11/09 | RES |
| 8001300024 | 7912180099 | 79/11/09 | RES | 8001300241 | 7912180099 | 79/11/09 | RES |
| 8001300027 | 7912180099 | 79/11/09 | RES | 8001300245 | 7912180099 | 79/11/09 | RES |
| 8001300028 | 7912180099 | 79/11/09 | RES | 8001300247 | 7912180099 | 79/11/09 | RES |
| 8001300029 | 7912180099 | 79/11/09 | RES | 8001300249 | 7912180099 | 79/11/09 | RES |
| 8001300035 | 7912180099 | 79/11/09 | RES | 8001300250 | 7912180099 | 79/11/09 | RES |
| 8001300041 | 7912180099 | 79/11/09 | RES | 8001300252 | 7912180099 | 79/11/09 | RES |
| 8001300048 | 7912180099 | 79/11/09 | RES | 8001300254 | 8001300244 | 80/01/04 | 50-574 G |
| 8001300049 | 7912180099 | 79/11/09 | RES | 8001300257 | 7912180099 | 79/11/09 | RES |
| 8001300060 | 8001300057 | 79/12/31 | 70-2909 | 8001300260 | 7912180099 | 79/11/09 | RES |
| 8001300062 | 7912180099 | 79/11/09 | RES | 8001300262 | 8001300253 | 80/01/04 | 50-254 G |
| 8001300064 | 7912180099 | 79/11/09 | RES | 8001300263 | 8001300256 | 79/04/24 | 50-267 F |
| 8001300065 | 8001300057 | 79/12/31 | 70-2909 | 8001300265 | 7912180099 | 79/11/09 | RES |
| 8001300066 | 8001300063 | 79/12/20 | REGD | 8001300266 | 7912180099 | 79/11/09 | RES |
| 8001300070 | 7912180099 | 79/11/09 | RES | 8001300268 | 7912180099 | 79/11/09 | RES |
| 8001300071 | 7912180099 | 79/11/09 | RES | 8001300269 | 7912180099 | 79/11/09 | RES |
| 8001300077 | 7912180099 | 79/11/09 | RES | 8001300274 | 7912180099 | 79/11/09 | RES |
| 8001300080 | 7912180099 | 79/11/09 | RES | 8001300276 | 7912180099 | 79/11/09 | RES |
| 8001300086 | 7912180099 | 79/11/09 | RES | 8001300278 | 7912180099 | 79/11/09 | RES |
| 8001300090 | 7912180099 | 79/11/09 | RES | 8001300283 | 7912180099 | 79/11/09 | RES |
| 8001300092 | 7912180099 | 79/11/09 | RES | 8001300286 | 7912180099 | 79/11/09 | RES |
| 8001300093 | 7912180099 | 79/11/09 | RES | 8001300287 | 8001300277 | 80/01/24 | 50-321 S |
| 8001300095 | 7912180099 | 79/11/09 | RES | 8001300288 | 8001300282 | 79/12/10 | 50-320 F |
| 8001300099 | 7912180099 | 79/11/09 | RES | 8001300291 | 7912180099 | 79/11/09 | RES |
| 8001300101 | 7912180099 | 79/11/09 | RES | 8001300296 | 7912180099 | 79/11/09 | RES |
| 8001300103 | 7912180099 | 79/11/09 | RES | 8001300299 | 7912180099 | 79/11/09 | RES |
| 8001300104 | 7912180099 | 79/11/09 | RES | 8001300300 | 7912180099 | 79/11/09 | RES |
| 8001300106 | 7912180099 | 79/11/09 | RES | 8001300305 | 7912180099 | 79/11/09 | RES |
| 8001300109 | 7912180099 | 79/11/09 | RES | 8001300307 | 7912180099 | 79/11/09 | RES |
| 8001300110 | 7912180099 | 79/11/09 | RES | 8001300308 | 7912180099 | 79/11/09 | RES |

CROSS REFERENCE OF ENCLOSURES TO PRINCIPLE DOCUMENTS

| ACCESSION NUMBER | | | | ACCESSION NUMBER | | | |
|------------------|--------------------|-------------|------------------|------------------|--------------------|-------------|------------------|
| ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY | ENCLOSURE | PRINCIPAL DOCUMENT | DATE ISSUED | SUBJECT CATEGORY |
| 8001300310 | 8001300302 | 80/01/25 | 50-318 S | 8001310130 | 8001310095 | 80/01/03 | 70-371 |
| 8001300313 | 7912180099 | 79/11/09 | RES | 8001310131 | 8001310128 | 79/12/13 | 50-244 G |
| 8001300314 | 7912180099 | 79/11/09 | RES | 8001310134 | 8001310137 | 80/01/11 | 50-313 F |
| 8001300316 | 7912180099 | 79/11/09 | RES | 8001310143 | 8001310136 | 80/01/02 | 50-293 G |
| 8001300319 | 7912180099 | 79/11/09 | RES | 8001310144 | 8001310140 | 80/01/09 | 50-368 P |
| 8001300322 | 7912180099 | 79/11/09 | RES | 8001310146 | 8001310141 | 79/12/24 | 50-361 K |
| 8001300323 | 8001300318 | 80/01/23 | 50-329 S | 8001310147 | 8001310142 | 80/01/11 | 10CFR |
| 8001300324 | 7912180099 | 79/11/09 | RES | 8001310151 | 8001310139 | 79/12/13 | 50-289 G |
| 8001300325 | 7912180099 | 79/11/09 | RES | 8001310152 | 8001310141 | 79/12/24 | 50-361 K |
| 8001300332 | 7912180099 | 79/11/09 | RES | 8001310158 | 8001310142 | 80/01/11 | 10CFR |
| 8001300334 | 8001300327 | 80/01/23 | 50-329 S | 8001310161 | 8001310153 | 80/01/02 | 50-409 G |
| 8001300336 | 7912180099 | 79/11/09 | RES | 8001310167 | 8001310164 | 80/01/28 | 50-306 S |
| 8001300341 | 7912180099 | 79/11/09 | RES | 8001310170 | 8001310162 | 80/01/07 | COMMISSION |
| 8001300346 | 7912180099 | 79/11/09 | RES | 8001310174 | 8001310141 | 79/12/24 | 50-361 K |
| 8001300350 | 8001300340 | 80/01/24 | 50-321 S | 8001310177 | 8001310141 | 79/12/24 | 50-361 K |
| 8001300354 | 7912180099 | 79/11/09 | RES | 8001310185 | 8001310141 | 79/12/24 | 50-361 K |
| 8001300362 | 7912180099 | 79/11/09 | RES | 8001310187 | 8001310184 | 79/11/14 | 50-320 T |
| 8001300368 | 7912180099 | 79/11/09 | RES | 8001310189 | 8001310141 | 79/12/24 | 50-361 K |
| 8001300374 | 7912180099 | 79/11/09 | RES | 8001310191 | 8001310184 | 80/01/09 | NURES |
| 8001300381 | 7912180099 | 79/11/09 | RES | 8001310192 | 8001310174 | 80/01/02 | 50-277 G |
| 8001300401 | 8001300395 | 80/01/29 | 50-416 K | 8001310196 | 8001310141 | 79/12/24 | 50-361 K |
| 8001300427 | 8001300429 | 80/01/24 | 50-237 F | 8001310197 | 8001310193 | 79/12/12 | 50-236 G |
| 8001300439 | 8001300423 | 79/10/30 | 50-293 G | 8001310198 | 8001310194 | 80/01/15 | 10CFR |
| 8001300440 | 8001300423 | 79/10/30 | 50-293 G | 8001310199 | 8001310184 | 79/11/14 | 50-320 T |
| 8001300463 | 8001300406 | 80/01/08 | XPORTRIC | 8001310201 | 8001310141 | 79/12/24 | 50-361 K |
| 8001300471 | 8001300466 | 79/12/19 | 50-412 S | 8001310203 | 8001310194 | 80/01/15 | 10CFR |
| 8001300480 | 8001300355 | 79/11/10 | 50-366 F | 8001310206 | 8001310141 | 79/12/24 | 50-361 K |
| 8001300480 | 7912180099 | 79/11/09 | RES | 8001310209 | 8001310194 | 80/01/15 | 10CFR |
| 8001300492 | 8001300480 | 80/01/23 | 50-244 P | 8001310212 | 8001310141 | 79/12/24 | 50-361 K |
| 8001300497 | 8001300489 | 80/01/11 | 50-266 F | 8001310214 | 8001310205 | 80/01/29 | 50-338 S |
| 8001300525 | 8001300508 | 80/01/02 | 50-272 G | 8001310216 | 8001310204 | 80/01/02 | 50-299 G |
| 8001300538 | 8001300535 | 79/12/17 | 70-1710 | 8001310221 | 8001310141 | 79/12/24 | 50-361 K |
| 8001300540 | 8001300506 | 80/01/02 | 50-272 G | 8001310226 | 8001310217 | 79/12/11 | 50-322 G |
| 8001300544 | 8001300506 | 80/01/02 | 50-272 G | 8001310229 | 8001310141 | 79/12/24 | 50-361 K |
| 8001300547 | 8001300535 | 79/12/17 | 70-1710 | 8001310230 | 8001310225 | 80/01/31 | 50-537 B |
| 8001300555 | 8001300508 | 80/01/02 | 50-272 G | 8001310235 | 8001310227 | 80/01/11 | 50-320 H |
| 8001300556 | 8001300537 | 80/01/01 | CONTRACT | 8001310236 | 8001310141 | 79/12/24 | 50-361 K |
| 8001300583 | 8001300578 | 80/01/18 | CONTRACT | 8001310240 | 8001310239 | 80/01/29 | 50-286 F |
| 8001300587 | 8001300581 | 80/01/21 | 50-445 H | 8001310241 | 8001310238 | 80/01/24 | 50-321 S |
| 8001300597 | 8001300588 | 79/11/26 | 50-213 G | 8001310243 | 8001310141 | 79/12/24 | 50-361 K |
| 8001300598 | 8001300568 | 80/01/04 | 50-354 G | 8001310245 | 8001310141 | 79/12/24 | 50-361 K |
| 8001300611 | 8001300568 | 80/01/04 | 50-354 G | 8001310247 | 8001310247 | 80/01/11 | 50-320 H |
| 8001300617 | 8001300568 | 80/01/04 | 50-354 G | 8001310250 | 8001310141 | 79/12/24 | 50-361 K |
| 8001300631 | 8001300568 | 80/01/04 | 50-354 G | 8001310253 | 8001310248 | 80/01/24 | 50-321 S |
| 8001310046 | 8001310042 | 80/01/18 | CONTRACT | 8001310254 | 8001310141 | 79/12/24 | 50-361 K |
| 8001310060 | 8001310052 | 80/01/04 | 50-219 P | 8001310256 | 8001310141 | 79/12/24 | 50-361 K |
| 8001310061 | 8001310056 | 80/01/11 | 50-320 H | 8001310259 | 8001310141 | 79/12/24 | 50-361 K |
| 8001310063 | 8001310059 | 80/01/03 | CONTRACT | 8001310261 | 8001310257 | 80/01/10 | 50-296 F |
| 8001310066 | 8001310052 | 80/01/04 | 50-219 P | 8001310265 | 8001310263 | 80/01/04 | 71-54 |
| 8001310071 | 8001310052 | 80/01/04 | 50-219 P | 8001310267 | 8001310266 | 80/01/21 | 80-5 |
| 8001310072 | 8001310070 | 79/12/13 | 70-820 | 8001310270 | 8001310269 | 80/01/25 | 50-271 F |
| 8001310082 | 8001310080 | 79/12/13 | 50-318 G | 8001310271 | 8001310269 | 80/01/25 | 50-271 F |
| 8001310087 | 8001310083 | 79/12/12 | 50-276 G | 8001310276 | 8001310275 | 80/01/28 | 50-286 F |
| 8001310089 | 8001310085 | 79/12/04 | 50-29 | 8001310277 | 8001310275 | 80/01/28 | 50-286 F |
| 8001310090 | 8001310076 | 79/12/05 | 70-1100 | 8001310278 | 8001310275 | 80/01/28 | 50-286 F |
| 8001310099 | 8001310094 | 80/01/09 | 50-312 G | 8001310279 | 8001310273 | 80/01/24 | 50-324 F |
| 8001310102 | 8001310095 | 80/01/05 | 70-371 | 8001310281 | 8001310280 | 80/01/29 | 50-317 F |
| 8001310104 | 8001310094 | 80/01/09 | 50-312 G | 8001310283 | 8001310282 | 80/01/11 | 80-320 H |
| 8001310106 | 8001310103 | 80/01/15 | 50-320 H | 8001310286 | 8001310285 | 80/01/24 | 50-460 A |
| 8001310107 | 8001310094 | 80/01/09 | 50-312 G | 8001310289 | 8001310286 | 80/01/11 | 50-320 H |
| 8001310109 | 8001310095 | 80/01/03 | 70-371 | 8001310293 | 8001310291 | 79/12/24 | 50-361 K |
| 8001310111 | 8001310094 | 80/01/09 | 50-312 G | 8001310297 | 8001310295 | 80/01/11 | 50-320 H |
| 8001310115 | 8001310094 | 80/01/09 | 50-312 G | 8001310322 | 8001310320 | 80/01/18 | 50-522 G |
| 8001310116 | 8001310113 | 80/01/18 | 50-367 C | 8001310326 | 8001310324 | 79/12/11 | 50-410 G |
| 8001310117 | 8001310114 | 80/01/11 | 50-320 H | 8001310338 | 8001310336 | 80/01/08 | 50-320 H |
| 8001310121 | 8001310119 | 80/01/10 | 50-339 A | 8001310339 | 8001310335 | 79/12/31 | 50-334 G |
| 8001310122 | 8001310112 | 79/12/12 | 50-272 G | 8001310344 | 8001310340 | 79/12/13 | 50-213 G |
| 8001310124 | 8001310113 | 80/01/18 | 50-367 C | 8001310349 | 8001310346 | 80/01/28 | 50-271 G |
| 8001310126 | 8001310123 | 79/12/12 | 50-311 G | 8001310352 | 8001310334 | 80/01/18 | 50-438 S |
| 8001310127 | 8001310113 | 80/01/18 | 50-367 C | 8001310367 | 8001310364 | 80/01/29 | TOPREF |
| | | | | 8001310400 | 8001310400 | 80/01/11 | COMMISSION |
| | | | | 8001310414 | 8001310410 | 80/01/04 | WASTE MGT |

APPENDIX A

DEFINITIONS OF DOCKET 50 CATEGORIES

A. Application/Construction Stage Documents and Correspondence

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

1. Correspondence and documents relating to unresolved design or construction issues.
2. Meeting announcements and summaries of meeting discussions on issues of item 1.
3. Correspondence regarding Preliminary and Final Safety Analysis Reports.
4. NRC questions, requests for additional information, and applicant responses.
5. Applicant's Quality Assurance Manual.
6. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
7. Federal Register notices that do not apply to other categories.
8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.).
9. Scheduling of license application submission or review.
10. Reports of site visits.
11. Backup technical documents (i.e., topical reports) submitted in support of the application.
12. Early site review information.
13. Construction Permit, amendments and correspondence relating to construction permit.
14. Environmental review information.
15. Construction permit.

B. Utility Preliminary Safety Analysis Report (PSAR) and Amendments

This category is strictly limited to the items listed below. All related correspondence is filed in Category A.

1. Preliminary Safety Analysis Report (PSAR) submitted by the utility.
2. Amendments and changes to the PSAR.
3. Transmittal letters.
4. Letters acknowledging receipt.
5. Hazards Summary Report submitted by utility (now designated PSAR).

6. Safety Analysis Report submitted by utility (now designated PSAR).
7. Certificates of Service of PSAR.

C. Utility Environmental Report (ER), Amendments and Correspondence

1. Environmental Report (ER) submitted by the utility.
2. Amendments and supplements to the ER.
3. Transmittal letters.
4. Information on scheduling of submittal or review of ER.
5. NRC questions, requests for additional information, and applicant responses.
6. Federal Register notice citing availability of items 1 and 2.
7. Correspondence relating to the review of ER.
8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER.

D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), Supplements and Correspondence

1. Draft and Final Environmental (Impact) Statements (DES and FES).
2. Supplements to DES and FES.
3. Correspondence relating to the DES or FES.
4. Comments from other federal, state, and local government agencies.
5. Transmittal letters.
6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.
7. Backup technical documents submitted in connection with above.
8. Notices of availability of above.
9. Draft of detailed statement.

E. NRC Safety Evaluation Report (SER), Supplements and Correspondence

1. Safety Evaluation Report (SER).
2. Supplements to SER.
3. Correspondence relating to SER.

4. Notices advising of the availability of 1 and 2.
5. Information on scheduling of SER submittals and review.
6. Requests for additional information for use in preparing SER; responses to such requests.
7. Meeting announcements or reports of meetings where the primary subject of discussion is the safety review or safety evaluation.
8. Transmittal letters.
9. Comments from other agencies relative to safety review.
10. NRC-AEC Hazard Analysis Reports (now designated SER).

F. Security, Medical, Emergency, and Fire-Protection Plans

All plans in this category are submitted separately. Information submitted for the PSAR or FSAR is excluded.

1. Correspondence relating to plans.
2. Supplements, changes, and revisions to plans.
3. Fire Hazard Protection Plan and Surveys.

G. Adjudicatory Correspondence

This category contains all documents on hearings, Atomic Safety and Licensing Board (ASLB) review, and opposition except word-for-word transcripts of ASLB hearings (Category T) and anti-trust hearings (Category N).

1. ASLB hearing and review documents.
2. Correspondence to and from intervenors.
3. Correspondence to and from persons writing in opposition to the facility. Those writing for information or in support of the facility are in category H.
4. Board orders and decisions.
5. Requests to make appearances at hearings.
6. Transmittal of supporting documents (i.e., SER, FES) to the board.
7. Federal Register notices regarding hearings.
8. Requests for a hearing.
9. Petitions from participants (including petition for request for extension).
10. Corrections to transcripts.
11. Professional qualifications, if presented at a hearing.

12. Memorandums and orders authorizing issuance of license, changes, and other issuances by the Atomic Safety and Licensing Board.
13. Hearing index.

H. General correspondence

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

1. Qualification statements of new employees.
2. Change of address notifications.
3. Changes in organization.
4. Changes in service lists, "Certificate of Service" documents (without a document attached).
5. NRC requests to applicant for additional copies of documents.
6. Correspondence from the public in support of or requesting information about the facility.
7. Letters of "concern" (NOT "opposition") and response thereto.
8. Correspondence on strictly administrative matters.
9. Correspondence regarding the local Public Document Room.
10. Memoranda to Public Document Room regarding withholding a document (unaccompanied by that document).
11. Press releases from applicant.
12. Any other material that fits the criteria given above.
13. Professional qualifications (resumes).

I. Financial Information

1. Company annual reports.
2. Separately submitted financial information and related correspondence.

J. Insurance and Idemnity Information

1. All correspondence and documentation regarding indemnity and insurance.
2. Endorsements to insurance policies.
3. NELPIA -- Nuclear Energy Liability Property Insurance information.

K. Utility Final Safety Analysis Report (FSAR) and Amendments

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

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

L. Limited Work Authorization and Related Correspondence

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

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

M. Antitrust Correspondence

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

N. Antitrust Hearing Transcripts

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

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

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

4. Transmittal letters to ACRS
5. ACRS reports.

P. Operating License Stage Documents and Correspondence

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

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

Q. Inspection Reports, IE Bulletins and Correspondence

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

R. Periodic Operating Reports and Related Correspondence

This category includes periodic reports of a routine nature.

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

S. Reportable Occurrences, LERs and Related Correspondence

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

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

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

T. Hearing Transcripts on Non-Antitrust Matters

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

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

U. Congressional/Executive Correspondence

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

V. Operator Examinations

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

APPENDIX B

DEFINITIONS OF NONDOCKETED CATEGORIES

10CFR – Commission Meeting Records

This category contains documentation pertaining to open and closed Commission meetings. It includes:

1. Sunshine Act Federal Register notices.
2. Full, written explanation of closed meetings.
3. Certification of General Counsel on closed meetings.
4. Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings.
5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9, the Sunshine Act, and Commission policies.
6. Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
7. Staff requirements memoranda for open meetings; memoranda to record; record of votes of Commissioners on items under consideration at meetings.

ACRS – Advisory Committee on Reactor Safeguards

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

1. Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
2. ACRS meeting announcements; description of meeting agendas.
3. ACRS-generated reports, memoranda and correspondence that are publicly available.
4. ACRS consultant reports, comments and related correspondence.
5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Safeguards.

COMMISSION – NRC Commissioners

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including:

1. Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.
2. Travel vouchers, telephone logs and official appointment calendars of individual Commissioners.
3. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE: For transcripts of Commission meetings, see 10CFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

CONTRACT – NRC Contracts and Modifications

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including:

1. Notifications of issuance of request for proposal (RFP) and invitations for bid (IFB).
2. Solicitations (RFP or IFB) issued by the NRC.
3. Notifications of contract execution, specifying contract number, project title, contractor name, contract type, funding, and period of performance.
4. Contractual documents and contract modifications, if any.

FOIA – Freedom of Information Act Requests and Releases

This category contains requests for agency records and records released in accordance with the provisions of the Freedom of Information Act (FOIA). Documents in this category include:

1. Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year-numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.
2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.
3. Records or portions of records released in response to specific requests made under FOIA.

GEN TECH IS – Generic Technical Issues

This category contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

1. Draft reports of action plans to accomplish generic tasks in the regulatory program.
2. Correspondence with industry and internal correspondence regarding the methodologies, analyses, and programmatic and technical aspects of issues.
3. Meeting notifications and minutes.
4. Interim findings and status reports on generic tasks addressing related aspects of generic technical issues.

I&E – Inspection and Enforcement

This category contains bulletins, circulars and information notices that are issued by the Office of Inspection and Enforcement. These issuances describe particular events that occur at a facility that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

1. I&E Circulars, which describe an event at a licensed facility and are informational in nature.
2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.
3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.
4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE: For letters forwarding the above issuances, utility responses to such issuances, and related correspondence, see Category Q of individual docket categories.

MISC – Public Document Room Miscellaneous

This category contains documents that do not fall into the scope of the other non docketed categories.

NUREG – NUREG Reports and Related Correspondence

These documents are formal reports issued by the U.S. Nuclear Regulatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

1. These reports are normally final work products and are characterized by the following criteria:
 - a. They are predecisional documents which present information to be considered in Commission licensing and policy decisions.
 - b. They present the results of Commission licensing and policy decisions.
 - c. They present the results of technical research conducted for the Commission.
2. Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.
3. Internal NRC memoranda summarizing meetings or discussions pertaining to the content of the reports.

ORG – Correspondence with Other Organizations

This category contains correspondence with professional organizations and associations; records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are:

1. Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.
2. Correspondence between NRC's Office of Standards Development and other government agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.
3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.
4. Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes.

NOTE: For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

PR -- Proposed Rule

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.
2. Text of the Proposed Rule (PR).
3. Comments, statements, information, opinions or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.
4. Requests from the nuclear industry, organizations and other parties for written interpretations of the PR.

PRM -- Petition for Rulemaking

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

1. Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.
2. Federal Register cause notices of the filing of the petition.
3. Correspondence between NRC and the petitioner regarding the status and substance of the petition.
4. Comments from the nuclear industry, professional associations, public interest groups and others in favor of or in opposition to the PRM.

NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the 10CFR category.

PROJ -- Projects--Predocket Licensing

This category contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

1. "Pre-docketed" commercial nuclear power plants

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

- A. Application/Construction Stage
 - 1. Application submitted by the utility.
 - 2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.
 - 3. Applicant's Quality Assurance Manual.
 - 4. Early site review information.
 - 5. Backup technical documents submitted in support of the application.
 - 6. Early site visits.
- B. Utility PSAR and Amendments
 - 1. PSARs submitted by the utility.
 - 2. Amendments and changes to the PSAR.
 - 3. Transmittal letters.
 - 4. Letters acknowledging receipt of the PSAR.
- G. Adjudicatory Correspondence
 - 1. Motions, briefs, orders, *et al.* pertaining to pre-hearing conferences, if any.
- M. Antitrust Correspondence
 - 1. Submittals and related material pertaining to the antitrust review.
- Q. Inspection Reports
 - 1. Inspection reports of the applicant's quality assurance program.
 - 2. Notices of deviations.
 - 3. Follow-up correspondence resolving deviations cited.

2. Government-owned reactors

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

PT21 – Noncompliance Reports and Related Correspondence

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include:

- 1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
- 2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
- 3. NRC inspection reports of defects cited.
- 4. Correspondence specifying appropriate follow-up actions taken by the Agency.

QA999 – Quality Assurance Inspections

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling

criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.
2. Notices of deviations.
3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

REGGD -- Regulatory Guides

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC staff for implementing specific parts of the NRC's regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are:

1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
2. Revised or newly issued Regulatory Guides.
3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide.
4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE: For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

RES -- Research and Technical Assistance Reports

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

1. Project description documents.
2. Letter reports of accomplishments and data reports; for example,
 - a. model documentation reports
 - b. code documentation reports
 - c. code verification reports
3. Pre-test prediction reports.
4. "Quick look" reports.
5. Informal experimental data reports and post-irradiation examination analyses.
6. Conceptual design descriptions.

7. Letter reports of foreign travel and site visits by contractors.
8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports.

REVIEW GRP – NRC Research Review Groups

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in defined technical areas. They review and comment on research plans and predicted results of major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are:

1. Agendas for quarterly review group meetings.
2. Summary minutes of review group meetings representing views expressed, including dissenting views.
3. Research plans and predicted results of major experiments; presentations by research contractors.
4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies.
5. Internal memoranda relating to topics under discussion.

RM – Rulemakings

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include:

1. Designations of the presiding officer and any special directions for the conduct of the hearing.
2. Notifications of hearing board meetings.
3. Petitions, motions, testimony and statements submitted by parties to the hearings.
4. Hearing board orders and rulings.
5. Technical reports submitted as evidence in the proceeding.
6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

SECY – Position Papers Before the Commission

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
2. Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

STATE PROG – State Programs

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting State and local governments in planning responses to radiological emergencies; and (3) a wide range of liaison and cooperative activities regarding such functions as licensing and siting. It includes:

1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:
 - a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance.
 - b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.
2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations; i.e. decommissioning and facility siting.
3. State Legislative Reports.
4. Agreement State Licensing Statistics Reports.

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category.

TOPREP – Vendor Reports and Related Correspondence

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.
2. Revisions, modifications and amendments to topical reports.
3. Correspondence between NRC and vendors pertaining to the review of submittals.
4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series.

WASTE MGT – Nuclear Waste Management

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories.
2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.
3. Correspondence pertaining to NRC's advisory role in providing DOE with technical assistance in the Waste Isolation Pilot Plan (WIPP) for burial of defense wastes.
4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

XPORTLIC – Export and Import Licenses

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are:

1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.
2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
3. Commission letters requesting Executive Branch views.
4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.
5. Correspondence from foreign governments, international organizations, and members of the public.
6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.
7. Filings pursuant to hearing requests or intervention petitions, if any.
8. Hearing records and decisions.
9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.
10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see 10CFR category.

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