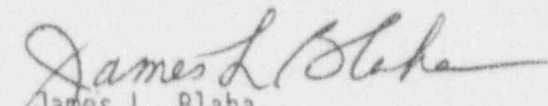


December 3, 1992

For: The Commissioners
From: James L. Blaha, Assistant for Operations, Office of the EDO
Subject: WEEKLY INFORMATION REPORT - WEEK ENDING NOVEMBER 27, 1992

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*No input this week.


 James L. Blaha
 Assistant for Operations, OEDO

Contact:
 Jocelyn Mitchell, OEDO
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Office of Nuclear Reactor Regulation
Items of Interest
Week Ending November 27, 1992

Seabrook

A meeting was held on November 23, 1992, with the licensee to discuss progress on the transfer of responsibility for offsite emergency planning from the licensee to the Commonwealth of Massachusetts. The licensee stated that all actions are on schedule for a transfer by December 31, and provided a letter from MEMA (Massachusetts Emergency Management Agency) to FEMA, dated November 19, 1992, declaring that the State is ready to assume responsibility. FEMA had previously informed both the licensee and staff that they will complete their evaluation by December 11 and forward it to the NRC staff. The licensee will accomplish transfer pursuant to 10 CFR 50.54(q), which requires no formal action by the NRC staff.

Trojan Nuclear Plant

On November 23, 1992, the Union of Concerned Scientists (UCS) requested that the Commission take a number of actions based on staff concerns regarding potential multiple tube ruptures resulting from use of interim plugging criteria for steam generator tube repair (bobbin-based voltage criteria). As a basis for their concerns, UCS cites the Office of Research's (RES) memorandum dated September 28, 1992, which contains RES's prioritization evaluation for Generic Issue (GI) 163. In part, UCS's letter requests that the Commission direct the staff to explain why all plants with approved interim plugging criteria amendments should not be shut down until GI-163 is resolved. This includes Trojan Nuclear Plant and other facilities. The staff is currently evaluating actions to be taken in response to the UCS letter.

Meeting With NUMARC on Procurement and Commercial Grade Dedication

On November 13, 1992, the Director and Deputy Director of the Division of Reactor Inspection and Licensee Performance, and several members of the Vendor Inspection Branch met with Nuclear Management Resources Council (NUMARC) representatives to determine the key procurement and commercial grade dedication issues where the NRC and NUMARC are still in disagreement. The NRC identified several issues where differences are evident and these were discussed with NUMARC. Both the NRC and NUMARC agreed to identify and document the key dedication issues where disagreements exist and document their position on each. These issues will be discussed at the next meeting with NUMARC scheduled for December 10, 1992. The NRC will also be holding meetings with individual utilities to discuss specific commercial grade dedication findings identified during the pilot inspections at their facilities. The first meeting is scheduled with Florida Power Corporation to discuss the inspection results from the pilot inspection conducted at Crystal River, Unit 3 in March 1992.

Meeting With NUMARC On Their Alternate Protection Strategy

On November 20, 1992, the Division of Radiation Safety and Safeguards staff met with the Nuclear Management Resources Council (NUMARC) to discuss the

goals of their alternate protective strategy (APS) in relation to staff's effort to reexamine nuclear power plant security requirements associated with the internal threat. As a general opening remark, NUMARC representatives stated that one of their major ongoing activities was identification of regulatory requirements that they considered burdensome and appropriate for reduction or elimination. They stated that security was a prime area where reductions were appropriate. Each of the staff's recommendations contained in SECY-92-272, "Re-Examination of NPP Security Requirements Associated With the Internal Threat", was discussed in relation to the associated position in NUMARC's APS.

NUMARC agreed to evaluate the alternative approaches that were discussed and indicated their plan to re-convene the NUMARC Ad Hoc Advisory Committee on protective measure requirements. The results of their evaluation would be provided to the NRC and be the subject of a future public meeting. Staff agreed to keep NUMARC informed of the progress of their reconsideration of the recommendations in SECY-92-272 and NUMARC's APS, and to arrange for future meetings to discuss the status of both NUMARC's and staff's efforts.

Office of Nuclear Material Safety and Safeguards
Items of Interest
Week Ending November 27, 1992

Japanese Delegation Visits Diablo Canyon Power Reactor

On November 20, 1992, a site tour of the Diablo Canyon Nuclear Power Reactor was provided for a Japanese delegation representing the Japanese Nuclear Material Control Center, Atomic Energy Research Institute, the National Police Agency and the nuclear industry. The delegation was accompanied by a Nuclear Material Safety and Safeguards staff member and representatives of the Department of Energy and Sandia National Laboratories. The host utility, Pacific Gas and Electric Company, provided overview briefings on the physical protection requirements and system and a tour of selected areas of the site.

Meeting on Monitored Retrievable Storage

On November 20, 1992, representatives of the Offices of Nuclear Material Safety and Safeguards and Nuclear Regulatory Research and the Department of Energy (DOE) discussed safeguards requirements that are expected to be applicable to the monitored retrievable storage (MRS) site. The physical security being planned by DOE appears to exceed the Nuclear Regulatory Commission staff's current position. DOE indicated that they may request NRC to expedite the currently planned rulemaking which would define the safeguards requirements that would be applicable.

Meeting With Babcock & Wilcox Regarding Model No. UNC-2600

On November 18, 1992, the Transportation Branch staff met with representatives from Babcock & Wilcox Company (B&W) to discuss reinstatement of Certificate of Compliance No. 5086, Model No. UNC-2600 package. The Nuclear Regulatory Commission had previously agreed to reinstate the certificate under the condition that B&W shows that the package meets the requirements of 10 CFR Part 71 for a Type B(U)F package. The staff and B&W discussed the packaging modifications and analyses that B&W would have to perform to show that the package meets Type B(U)F requirements. B&W expects to submit an application by May 30, 1993.

Meeting with Westinghouse Regarding Model No. MCC-4 Modifications

On November 19, 1992, the Transportation Branch staff met with a Westinghouse Electric Corporation representative to discuss modifications to the Model No. MCC-4 shipping container. The MCC-4 shipping container is designed to transport standard PWR fuel assemblies. Westinghouse plans to modify the container to carry hexagonal cross-sectioned, PWR fuel assemblies (designated as Temelin fuel assemblies). Westinghouse believes that the loads and reactivity of the Temelin fuel assemblies are bounded by previously approved contents. Westinghouse expects to submit an application in March or April 1993.

Midwestern High-Level Radioactive Waste Transportation Committee Meeting

On November 20, 1992, Transportation Branch staff participated in a meeting of the Midwestern High-Level Radioactive Waste Transportation Committee in Columbus, Ohio. Members of the Department of Energy (DOE) also participated. The meeting focused on DOE's shipping cask development for the high-level waste repository. An overview of the Nuclear Regulatory Commission's Transportation Program was provided.

Update of Pawling Site Decommissioning Plan (SDMP)

On November 13, 1992, Chevron Corporation signed a Cooperative Agreement with the National Park Service for the cleanup of the Pawling, New York, SDMP site. Chevron indicated that they wished to negotiate a Confirmatory Order with the Nuclear Regulatory Commission. Chevron also desires to pursue cleanup of the contaminated soils at the site prior to December 31, 1992, in order to avoid higher disposal costs that will go into effect after this date at the Barnwell disposal site.

The National Park Service began an underwater search for radioactive waste in Nuclear Lake that is adjacent to the Pawling site (previous magnetic and ground penetrating radar investigations identified 50 to 60 objects at the bottom of the lake). While the investigation is still continuing, objects have been identified by SCUBA divers as tree stumps, plastic bags with stones, and a Jeep. Surveys performed on the identified objects indicated the presence of no radioactive material.

Update on Northeast Ohio Regional Sewer District/Southerly Plant (NEORS/SP) Cuyahoga Heights, Ohio

During an overflight of the area surrounding the Chemetron site in Cleveland, Ohio, Co-60 contamination was discovered at the NEORS/SP site. Co-60 apparently entered the sewerage system 10 to 12 years ago from an unknown source, and was processed by the plant.

A meeting was held on November 10, 1992, in Rockville, Maryland, between NEORS/SP representatives and Nuclear Regulatory Commission staff. Discussions were on remediation and lagoon cleaning, a worker exposure analysis, cost recovery options, and future maintenance activities on the East Ohio Gas Pipeline that runs adjacent to one of the contaminated areas. While NEORS/SP is in the process of preparing a schedule for remediation and lagoon cleaning, they expressed concern that the NRC's regulatory program did not prevent the contamination of their facility from reoccurring. They also indicated that they would attempt to recover costs associated with the management of the radioactive material.

Public Meeting on Mixed Waste Storage

On November 12, 1992, staff from the Nuclear Regulatory Commission and the Environmental Protection Agency (EPA) conducted a public meeting on mixed waste storage in Washington, D.C. This meeting had been noticed in the

Federal Register on October 21, 1992. The purpose of the meeting was to obtain early input from interested individuals on the issues to be addressed in a guidance document on the storage of mixed radioactive and hazardous waste. The meeting was attended by approximately 100 individuals representing industrial, academic, medical, utility, and environmental groups and government organizations. Participants discussed numerous issues involving mixed waste storage including: the impact of dual regulation on the industrial, medical, and research communities, the need to quickly develop guidance that promotes the use of the flexibility in the existing regulations to address practical issues of mixed waste management, the need to establish *de minimis* levels for radioactive and hazardous materials and the importance of using discretion in enforcing its storage prohibition regulations. Representatives of the medical community encouraged NRC to expand the waste disposal provisions at 20.305 to include radionuclides other than ^3H and ^{14}C and other wastes. A working draft of the joint NRC/EPA guidance document on mixed waste storage is currently being reviewed internally by NRC, EPA, and Department of Energy. Publication of a draft guidance for comment is scheduled for early 1993.

USCEA Provides NRC/EPA With Position Paper on Mixed Waste

A letter dated November 9, 1992, from the U.S. Council for Energy Awareness, Committee on Radioactive and Radiopharmaceutical (USCEA/CORAR) provided the Nuclear Regulatory Commission and the Environmental Protection Agency (EPA) with a paper outlining the USCEA/CORAR's position on mixed waste. The paper emphasizes USCEA/CORAR's concern with the lack of progress in treatment and disposal options for mixed waste, provides a brief overview of mixed waste generation and management in the biomedical community and outlines USCEA/CORAR's perceptions of the issues causing the lack of progress in developing treatment and disposal capacity. The paper recommends a number of specific actions including: clarifying when a material becomes waste (to allow for recycling), obtaining better data on mixed waste volumes and characteristics, the establishment of *de minimis* levels for radioactive and hazardous waste constituents, the elimination of dual regulatory requirements, development of a Federal treatment and disposal site at a Department of Energy facility and encouraging waste minimization. Staff is currently reviewing the position paper.

Public Meeting Held in Plainville, Massachusetts Concerning the Engelhard Site

A public meeting was held November 10, 1992, concerning the Engelhard Corporation site in Plainville, Massachusetts. The meeting was sponsored by Region 1 of the U.S. Environmental Protection Agency (EPA) and the Massachusetts Department of Environmental Protection (DEP). The Engelhard site is listed on, and described in, the Site Decommissioning Management Plan (SECY-92-200). The purpose of the meeting was to introduce, to the public, a draft of the Public Involvement Plan (PIP), that will be issued by DEP, and to answer questions from the public. The PIP describes the process and roles of each regulatory agency in the clean-up of the site. It also addresses the process by which the public can stay informed about site activities and comment on documents produced.

Meeting With Officials of and Contractors for Waste Management of North America, Inc. and the State of Michigan to Discuss Characterization and Remediation of the Hartley and Hartley Landfill in Kawkawlin, Michigan

A meeting was held November 9, 1992, between Nuclear Regulatory Commission staff and officials and contractors of Waste Management of North America (WMNA) and State of Michigan in Bay City, Michigan. The Hartley and Hartley Landfill site is listed on, and described in, the Site Decommissioning Management Plan (SECY-92-200). The site is unlicensed and contaminated with magnesium/thorium alloy wastes and hazardous waste. WMNA described their plans for characterizing and remediating the site. They plan to use the service license of Chem-Nuclear, Inc., a sister company to WMNA, to do the characterization and remediation. Before the characterization is complete, WMNA plans to apply for a license to possess the thorium material and to process ground water to remove hazardous chemicals.

Part 72 License Issued to Baltimore Gas and Electric - Calvert Cliffs

On November 25, 1992, the staff issued a Part 72 spent fuel storage license to the Baltimore Gas & Electric Company for the Calvert Cliffs Station. The dry storage technology chosen is the NUHOMS-24P horizontal storage module. The license term is for 20 years.

NRC/DOE Interactions Scheduling Meeting

On November 24, 1992, staff from the Division of High-Level Waste Management (HLWM) and the Department of Energy (DOE) conducted a scheduling meeting at DOE Headquarters. The purpose of the meeting was to establish a schedule of interactions between Nuclear Regulatory Commission and DOE staff for the January through June 1993 time frame. The topics of the scheduled interactions that were agreed upon by NRC, DOE, and the State of Nevada are: NRC's observation of DOE's Waste Isolation Pilot Project round table discussion; DOE's approach to resolving volcanism-related study plan and site characterization concerns; DOE's approach to the integration of geophysical activities with other site characterization activities; DOE's use of topical reports; DOE's presentation and site visit of on-going activities at Yucca Mountain (e.g., Quaternary faulting within the site area, and the Exploratory Studies Facility); DOE's overview of its program planning and integration processes; and DOE's treatment of NRC requirements contained in 10 CFR Parts 60, 71, and 72. A subsequent interactions scheduling meeting is scheduled for June 10, 1993.

Expert Judgment in High-Level Waste

Division of High-Level Waste Management staff attended workshops in Paris, France, (October 7-9) and Albuquerque, New Mexico, (November 18-20) where potential use of expert judgment for repository licensing was discussed. Both workshops had similar formats -- tutorial presentations by decision analysts and "case history" discussions of experiences with expert judgment by waste managers. Neither workshop seemed to reach any substantive conclusions regarding appropriate uses of expert judgment in nuclear waste disposal.

programs. At the Paris workshop, it was clear that the more formal uses of expert judgment are under active consideration only in the U.S. and Great Britain. Plans for using expert judgment in Europe and Canada involve relatively informal methods. Discussions with the Nuclear Regulatory Commission's Office of the General Counsel in preparation for the workshops indicate that the NRC's licensing process seems able to accommodate virtually any responsible type of expert judgment, from the formal elicitation of an expert panel to the informal, extemporaneous views of a single expert.

Office for Analysis and Evaluation of Operational Data
Items of Interest
Week Ending November 27, 1992

Division of Operational Assessment (DOA)

Incident Response Branch (IRB)

IRB staff met with Lerner, Inc. and TRW on November 24 to discuss the status of the Information Management System Plan for the new Operations Center in TWFN. Project is on schedule for a December 17, 1992 completion.

IRB staff provided a tour and briefing on the Operations Center for twenty NRR interns on November 22.

Preliminary Notifications

- a. PNO-IV-92-040, Texas A&M University, College Station, Texas, Lost Fission Chamber Detector Containing SNM.
- b. PNO-V-92-036, Law Engineering, Arizona, Stolen Portable Gauge.

Office of Administration
Items of Interest
Week Ending November 27, 1992

Significant FOIA Requests Received by the NRC
For 4-Day Period of November 20 - November 25, 1992

Request for correspondence to or from the Departments of Defense or Energy regarding the issue of re-starting the Sequoyah Fuels facility from October 3, 1991, through April 16, 1992. (Clyde Weiss, Donrey Media Group, FOIA-92-558)

Request for records relating to any request for the return to PS&G of any or all originals or copies of the On-Site Assessment Report by J.A. Flanigan. (Alan Casper, Attorney, FOIA-92-559)

Request for three categories of records regarding TMI. (Susan Barlow and Steve Greenbaum, FOIA-92-560)

Request for records regarding political appointed employees as of November 3, 1992. (William Dobrovir, The Fund for Constitutional Government, FOIA-92-561)

Request for information as to the date the North Carolina Municipal Power agency was added to the mailing list for NUREG/BR-0032. (Michael O'Mealia, FOIA-92-562)

Request for a copy of the enclosures to an October 23, 1978 letter from Mr. L.E. Roe, Toledo Edison to Mr. K. Kniel, NRC. (Michael O'Mealia, FOIA-92-563)

Request for a list of the names of NRC employees moved from NRC headquarters to one of the regional offices in 1985 at the government's expense. (Michael O'Mealia, FOIA-92-564)

Request for records regarding the use of electronic dosimeters for personnel dose monitoring. (John Darrin, Alnor, FOIA-92-565)

Request for copies of NUREG/BR-0032 from Volume 1, Number 1 through the last issue of May 1982. (Michael O'Mealia, FOIA-92-566)

Request for copies of the license and amendments for license No. 5-1399-3 related to Project Chariot. (Bill Turner, Foster Wheeler Enviresponse, Inc., FOIA-92-567)

Office of Information Resources Management
Items of Interest
Week Ending November 27, 1992

Monticello Files

On November 18, 1992, the File Center completed its review of four cubic feet of records reproduced from the Monticello Part 50 docket case file to determine if these records could be made available to the public. A total of 2,350 documents were reviewed.

RITS (Regulatory Information Tracking System)

The Office of the Controller (OC) was incorporated into RITS on November 15, 1992. Documentation and training were provided to OC's RITS coordinators. Data entry services were arranged. The transition period proceeded smoothly.

Computer Security

Emily Robinson, Codes and Standards Section, visited NRC's Region III office on November 16-18, 1992 to perform a Los Alamos Vulnerability and Risk Assessment (LAVA) on the Region III Local Area Network (LAN). A team of six staff members participated in the assessment, headed by Jon Abraytis, LAN Administrator. While in Region III, Ms. Robinson made a presentation at the Regional Computer Council meeting that included an overview of LAVA and a discussion of computer security issues.

Office of Personnel
Items of Interest
Week Ending November 27, 1992

Recruitment Activities

On November 21, 1992, Lynne Broadwater and LeAnne Kay of Region 1, represented the Agency at the Society of Women Engineers Conference held at Drexel University. This conference serves to identify female candidates for entry level NRC position.

On November 24, 1992, Susan Castro and David Matthews of the Office of Nuclear Reactor Regulation and Tom Yingst of the Office of Personnel conducted on-campus interviews at the University of Virginia. The purpose of these interviews was to identify high quality candidates for the Intern Program.

Arrivals

ALBERT, Charlotte	SECRETARY (PFT)	AEOD
GERHARDT, Charles	SR. COMPUTER SPECIALIST (PFT)	IRM
KRAMER, John	REACTOR INSPECTOR (PFT)	RV
PAYNE, Michael	REACTOR INSPECTOR (PFT)	RV
TSCHILTZ, Michael	REACTOR INSPECTOR (PFT)	RV

Retirements

WADE, Cornelius	GENERAL LITHOGRAPHER (PFT)	ADM
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Departures

BURR, Diane	SECRETARY (PFT)	NRR
MACKS, Irvis Jolene	OFFICE RESIDENT ASSISTANT (PFT)	RI
SPICHER, Linda L.	CLERK-TYPIST (PFT)	CSU

Office of Enforcement
Items of Interest
Week Ending November 27, 1992

Significant Enforcement Actions

1. A Notice of Violation and Proposed Imposition of Civil Penalty in the amount of \$62,500 was issued on November 25, 1992 to Philadelphia Electric Company, (Limerick Unit 1). This action was based on an event at Limerick involving unplanned radiation exposure to plant personnel working in the Unit 1 drywell during low power operation. This occurred as a result of the presence of a previously unidentified, intense beam of radiation in a portion of the work area. Because there was a substantial potential for exposure in excess of Part 20 limits, the violations associated with this event were categorized in the aggregate at Severity Level III. (EN 92-088)
2. A Notice of Violation and Proposed Imposition of Civil Penalty in the amount of \$125 was issued on November 30, 1992, to Soil Consultants, Inc., St. Peters, Missouri. This action is based on an incident in which a moisture density gauge was run over by a vehicle after the gauge was left unattended at a temporary job site. The gauge user had set the gauge at the rear of his vehicle and then moved to the driver's side door where he engaged in a conversation with a construction foreman. After becoming distracted by the conversation, the user entered the vehicle to drive away. He did not realize that he had left the gauge behind the vehicle until he drove over it and caused damage to the case. The radioactive source, however, was not damaged. (EN 92-089)

Office of Consolidation
Items of Interest
Week Ending November 27, 1992

Building Status

During the week, the roof insulation was finished. Elevator rails, cab, doors and electrical rough-in were installed for the traction elevator in the auditorium area. Duct work on floors 2 through 3 and 6 through 10 is 90-100 percent installed. Duct work on floors 1 and 5 is about 40 percent installed. Work is continuing on sprinkler system piping and pumps and piping for potable water service. Piping for cooling tower #3 is complete. Work also is continuing in main electrical room on Level B with installation of primary power and switch gear and pulling of main cables from Penthouse.

NOVEMBER 27, 1992

ENCLOSURE L

Office of State Programs
Items of Interest
Week Ending November 27, 1992

CAL RAD Forum Meeting

Dean Kunihiro, Region V State Liaison Officer, attended the California Radioactive Materials Management (CAL RAD) Forum Fall Conference on November 22-23, 1992 in San Diego, California. This year's conference was entitled: "Low-Level Radioactive Waste Disposal in California: Political, Technical and Legal Update." Among the more noteworthy presentations was the Forum Chairman's (Donna Early) presentation on the negative impacts that lack of LLW disposal options would have on the Cedars-Sinai Medical Center. Because of limited space, on-site storage would not be possible, and medical uses, including research, of radioactive materials would essentially cease. Also significant was the panel's (of attorneys, representing the parties filing suit to prevent adjudicatory hearings from being held on the Ward Valley LLW project) estimate that a "favorable decision" could be expected from the Court of Appeals in 30-45 days. They estimated that an appeal to the State Supreme Court could involve an additional six months.

Availability of Documents

María Lopez-Otin, Federal Liaison, has received the following documents from the U. S. Environmental Protection Agency: The Clean Air Act of 1990: A Guide to Public Financing Options and The Clean Air Act of 1990: A Primer on Consensus-Building. If you desire copies of these documents, please contact Ms. Lopez-Otin.

Office of Public Affairs
Items of Interest
Week Ending November 27, 1992

Consumer Affairs

The Food Safety and Inspection Service in the U.S. Department of Agriculture has changed its poultry products inspection regulations to allow the use of ionizing radiation sources to control foodborne pathogens, such as salmonella, in order to reduce the potential for foodborne illness. Irradiation will be permitted in processing fresh or frozen uncooked poultry.

School Volunteers Program

Additional volunteers visited Farmland Elementary School this week to help mentor students. The volunteers are Ed Voss (NRR), Jessie Barnes and Patricia Smith (ADM).

Mike Weber (NMS3) talked to fifth grade students at Farmland Elementary School about geology and nuclear waste.

Office of International Programs
Items of Interest
Week Ending November 27, 1992

International Visitor

On Tuesday, November 24, Dr. Nikolai Ponomarev-Stepnoi, First Vice-President of the Russian Scientific Center at Kurchatov, had meetings with the Chairman and Commissioners Rogers and de Planque, as well as with Eric Beckjord, Themis Speis, and Brian Sheron, RES. On Wednesday, he met with EDO James Taylor. Topics of discussion included RBMK-type reactors and the implementation of the Lisbon Initiative.

NOVEMBER 27, 1992

ENCLOSURE P

Region I
Items of Interest
Week Ending November 27, 1992

1. Massachusetts General Hospital, License No. 20-03814-80

During the week of 11/16-20/92, a team of four health physicists from Region I performed an inspection at the Massachusetts General Hospital (MGH) in Boston, Mass. The Chief of the Medical Inspection Section from Region I joined the team on 11/19/92, for a tour of the facilities and, along with the inspection team, attended the exit meeting with the Chairman of the Radiation Safety Committee, Director of Safety, Assistant General Director of Safety and Regulation, and other members of the MGH staff.

MGH has a broad scope license and has programs in teletherapy, brachytherapy, nuclear medicine, and research. The inspection team concluded that there were no violations of NRC regulations and that the radiation safety program appeared to be well run by a knowledgeable staff.

2. Limerick Generating Station, Emergency Exercise

On 11/24/92, from 8:00 a.m. until 2:00 p.m., a partial-participation emergency exercise was conducted at the Limerick Generating Station. The exercise began with a simulated casualty and escalated to a General Emergency due to entry of toxic gas into the power block, followed by loss of all annunciators during a plant transient, then a Loss of Coolant Accident (LOCA) with fuel clad failure, resulting in high drywell radiation levels. There was a simulated stack release of radioactive material. Preliminary assessment was that licensee actions were adequate to protect public health and safety. The Commonwealth of Pennsylvania participated by providing representatives to the Emergency Operations Facility. Off-site activities were not observed.

Region II
Items of Interest
Week Ending November 27, 1992

1. Carolina Power and Light Company

On November 23, representatives from the Carolina Power and Light Company were in the Region II Office for an Enforcement Conference related to an inadvertent drain down and loss of shutdown cooling at Brunswick. NRC concerns from this event involve apparent inadequate command, control and communications by the operations staff and inadequate management and programmatic controls of the method for primary system shutdown cooling.

2. Duke Power Company

On November 24, Duke Power Company was in the Region II Office to attend an Open enforcement conference regarding their Oconee site concerning the circumstances associated with the mispositioned valve in the Unit 3 low pressure service water system which resulted in the system being operated in a degraded mode.

Region III
Items of Interest
Week Ending November 27, 1992

1. Callaway Nuclear Plant

The Regional Administrator and staff met on November 24, 1992, with Donald Schnell, Vice President Nuclear, Union Electric Company, to conduct an enforcement conference. The purpose of the conference was to discuss the cause(s) and corrective actions for the licensee's failure to properly identify the total loss of control room annunciators. In addition to the broader performance issues, the licensee's failure to make an "Alert" emergency classification and red phone notification to the NRC, as required by 10CFR50.54(g) and the Callaway Plant Radiological Emergency Response Plans and implementing procedures were also discussed.

2. Dresden Nuclear Plant

On November 24, 1992, the Commonwealth Edison Company notified the NRC that a control rod mispositioning incident occurred on September 18, 1992. Licensee and NRC preliminary review indicates that the incident had minimal impact on plant safety; however, the incident had not been documented in the operating log, entered into the licensee's corrective action system, or reported to senior licensee management, as required. The licensee has initiated an investigation of the incident. Five individuals involved (a senior reactor operator, a reactor operator, and three engineers) have been suspended pending the results of the investigation. Senior licensee management became aware of the incident on November 24, after a discussion between one of the nuclear engineers and another technical staff member on November 23. The licensee and NRC Region III have implemented augmented shift coverage. An investigation/inspection team will report to the site on November 30, 1992, for detailed review of the incident and the licensee's response.

3. Perry Nuclear Plant

Effective December 17, 1992, Mr. Michael D. Lyster will resign as Vice President Nuclear-Perry. Mr. Lyster accepted a position with Commonwealth Edison Company as the Site Vice President for the Dresden Nuclear Station. Mr. Robert A. Stratman was elected Vice President Nuclear-Perry by the Centennial Energy Board of Directors. The appointment is effective December 7, 1992. Mr. Stratman was the General Manager at the Perry Nuclear Power Plant. A new plant manager will be announced on December 18.

Region IV
Items of Interest
Week Ending November 27, 1992

1. Operational Safety Team Inspection at South Texas Project

On November 30, 1992, an Operational Safety Team Inspection (OSTI) began at the South Texas Project. The OSTI team consists of representatives from AEOD and Region IV. The inspection will be conducted November 30 through December 11, 1992, and will review how the different organizations support plant operations. The inspection is intended to verify operational safety activities and to provide the NRC a better understanding of licensee performance at South Texas Project.

2. Western Technologies, Inc., Enforcement Conference

An enforcement conference will be held on December 1, 1992, at the Region IV office with Western Technologies, Inc., to review the findings related to an inspection conducted at the licensee's temporary jobsite at the White Sands Missile Range, New Mexico, on October 28, 1992. The conference will focus on the failure of licensee personnel to employ the use of alarm ratemeters during radiographic operations.

3. Future Tailings Management for the Sweetwater Mill

On December 1, 1992, the Director, URFO, and members of his staff will meet with representatives of Kennecott Uranium Company in the URFO conference room to discuss future tailings management issues for the Sweetwater Mill, located in Sweetwater County, Wyoming. Among the issues will be whether to upgrade the existing disposal cell or to construct a new disposal cell.

Region V
Items of Interest
Week Ending November 27, 1992

1. On November 23-24, 1992, representatives of Comex Corporation conducted training at Region V in the use of the Response Technical Manual (RTM-91 and 92). In attendance were Region V staff persons having incident response responsibilities in the areas of reactor safety and protective measures.
2. On November 23, 1992, K. Perkins presented Operator Licensing Certificates to 6 Senior Reactor Operators and 9 Reactor Operators at San Onofre Nuclear Generating Station (SONGS) Unit 1. This was the final class of operators licensed for SONGS 1 prior to the unit's permanent shutdown.

NOVEMBER 27, 1992

November 27, 1992

NRR Meeting Notice

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/Applicant</u>	<u>NRR Contact</u>
12/8/92 9:00-12:00	50-29	One White Flint North Room 8B-11	To discuss Yankee Rowe proposed site work under 10 CFR 50.59 prior to NRC approval of decommissioning plan.	NRC/YAECO	M. Fairtile
12/8/92 10:00-2:00	50-320	TMI/Training Facility Room 142 Route 441 Middletown, PA	To discuss the Post-Defueling Monitored Storage Punchlist for Three Mile Island, Unit 2.	NRC/GENERAL PUBLIC UTILITIES	M. Masnik
12/9/92 10:30-12:00	50-285	One White Flint North Room 12B-11	To discuss significant Fort Calhoun Station issues such as pressurized thermal shock, probabilistic risk assessment and plans for future power uprate and current status.	NRC/OPPD	S. Bloom
12/9/92 11:00	50-390 50-391	TVA Rockville Office 11921 Rockville Pike Suite 402 Rockville, MD 20852	To discuss technical issues that the staff raised as a result of its preliminary review of the Watts Bar Unit 1 Technical Requirements Manual.	NRC/TVA	P. Tam
12/9-10/92 8:30-4:30	52-003	One White Flint North Room 4B-11	To discuss scaling logic, facility design, test matrix and analysis plans for the AP600 design at Westinghouse's high pressure and low pressure integral system test facilities.	NRC/WESTINGHOUSE	F. Hasselberg

ENCLOSURE 1

NOVEMBER 27, 1992

November 27, 1992

NRR Meeting Notice

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<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRR Contact</u>
12/10/92 10:00-1:00	50-412	One White Flint North Room 16B-11	To discuss the design and operability of the alternate minimum recirculation path in the high-pressure safety injection system at Beaver Valley, Unit 2.	NRC/DUQUESNE LIGHT COMPANY	A. DeAgazio
12/15/92 8:30-4:30	52-003	One White Flint North Room 1F-7/9	To discuss severe accident issues such as accident phenomena, analytical codes, source term and containment analysis, post accident hydrogen control and mixing for the AP600 design.	NRC/WESTINGHOUSE	F. Hasselberg
12/15/92 9:00-12:00	50-285	One White Flint North Room 1F-19	To discuss future spent fuel pool rerack submittal for Fort Calhoun.	NRC/OPPD	S. Bloom
12/15/92 10:00-5:00	50-423	One White Flint North Room 8B-11	To discuss the design and operability of the alternate minimum recirculation path in the high-pressure safety injection system at Millstone 3.	NRC/NNECO	V. Rooney
12/17/92 8:00-11:00	669	One White Flint North Room 8B-11	To discuss reliability of passive systems for the EPRI passive design.	NRC/EPRI	J. Wilson

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NMSS Meeting Notices

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
11/30	N/A	Washington, DC	To attend National Ground Water Sampling Symposium	NRC Federal Agencies State Agencies and Industry/Public	S. Naraswami
12/01	N/A	Louisville, KY	To participate in ASME Main Committee mtgs on Authorized Nuclear Inspection & Specialized Prof. Engineers and sub-committee mtg on Authorized Inspection Agency Requirements	NRC Federal Agencies State Agencies and Industry/Public	B. Brach
12/2	N/A	DOS	Action Plan Working Group Preparation for Bilaterals	NRC, DOS, DOE, ACDA	W. Murphey
12/3	71-9252	NRC	Model No. 51032-2 Package	NRC B&W Fuel Company	K. Osgood
12/3 1:00-4:30 pm	N/A	NRC	Meeting with B&W Fuel Company and Lawrence Livermore National Laboratory (LLNL)	NRC B&W LLNL	M. Raddatz

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NMSS Meeting Notices (continued)

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
12/7-9	N/A	Falls City, TX	To attend Scoping meeting on Generic EIS for Groundwater Remediation of DOE Title I Uranium Mill Sites	NRC DOE Federal Agencies State Agencies and Industry/Public	J. Surmeier
12/9	71-9255	NRC	Model No. NUHOMS MP-187 Package	NRC, Pacific Nuclear, Sacramento Municipal Utility District	N. Osgood
12/9 10:00am-2:00pm	N/A	Catholic Univ. Washington, DC	Visit Vitreous State Laboratory	NRC DOE State of Nevada affected local governments	M. Lee
12/14-15 8:00am-5:00pm	N/A	Phillips Bldg Room P-110	NRC/DOE Technical Exchange	NRC DOE State of Nevada affected local governments	M. Lee
12/17	71-9253	NRC	Model No. TN-FSV Package	NRC, Transnuclear, Public Service of Colorado	N. Osgood

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RES Meeting Notices

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
11/30-12/4/92	N/A	Cadarache/ Paris, France	Visit PHEBUS test facility; attend CSNI Annual meeting	E.Beckjord B.Sheron	B.Sheron
12/1/92	N/A	Crowne Plaza Holiday Inn Rockville, MD	Nuclear Safety Research Review Committee Waste Subcommittee meeting	Subcommittee; M.Silberberg et al.	G. Sege
12/2-3/92	N/A	Crowne Plaza Holiday Inn Rockville, MD	Nuclear Safety Research Review Committee Advanced Reactor Subcommittee meeting	Subcommittee; L.Shao, L.Shotkin, et al.	G. Sege
12/9-10/92	N/A	Crowne Plaza Holiday Inn Rockville, MD	Nuclear Safety Research Review Committee Instrumentation & Controls & Human Factors Subcommittee meeting	Subcommittee; F.Coffman et al.	G. Sege
12/9-12/92	N/A	Paris, France	Halden Board of Management meeting [J. Murphy - U.S. rep.]	J. Murphy	J. Murphy
1/5-8/93	N/A	Red Lion Resort 633 East Cabullo Blvd. Santa Barbara, CA	CSNI Specialist Meeting on Fuel-Coolant-Interaction	OECD members	F. Eltawila
1/14-15/93	N/A	Crowne Plaza Holiday Inn Rockville, MD	Nuclear Safety Research Review Committee meeting	NSRRC; E.Beckjord, G.Sege, et al.	G. Sege

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OSP Meeting Notices

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
12/7-11/92	NA	Oak Ridge, TN	Radiation Protection Engineering Course	NA	D. Sollenberger
12/8-9/92	NA	Raleigh, NC	North Carolina Radiation Control Program Review	NA	R. Woodruff
12/9-11/92	NA	Washington, DC	NCSL State-Federal Assembly	NA	M. Landau
12/11/92	NA	Braidwood, IL	Meeting with IDNS on Braidwood Resident	NA	R. Lickus
12/15-17/92	NA	San Francisco, CA	California Radiation Control Program Review	NA	J. Hornor

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Region I Meeting Notices

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
12/08/92 1:00 p.m.		Region I	Enforcement Conference to discuss Multiple Examples of an Apparent Violation - Greenwich Hospital	Selected NRC Staff Members and Licensee	Shanbaky
12/17/92 10:00 a.m.		Region I	Enforcement Conference Regarding Violations identified during Routine Inspection conducted 02/07/92 with Rhoda H. Cobin, M.D.	Selected NRC Staff	Shanbaky
*12/18/92 10:00 a.m.	50-387 50-388	Region I	Management Meeting to discuss Penna. Power and Light's differences relative to Emergency Protective Guidelines, Revision 4	Selected NRC Staff Members and Licensee	White

* This meeting had previously been scheduled for December 4, 1992.

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Region II Meeting Notice

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
12/02/92		Oak Ridge, TN	Com. Curtiss is at Qaudrex, Inc. for site familiarization	Com. Curtiss, Dep. Dir., DRSS, RII Staff	Mallett
12/03/92		Oak Ridge, TN	Com. Curtiss is at Scientific Ecology Group, Inc., for site familiarization	Com. Curtiss, Dep. Dir., DRSS, RII Staff	Mallett
12/04/92 9:00 a.m.		Athens, AL	Team Inspection exit at TVA-Browns Ferry	RII Staff and Licensee	Wilson
12/07/92 1:00 p.m.		RII Office	Enforcement Conference CP&L - Brunswick	RA, RII Staff and Licensee	Reyes
12/08/92 1:00 p.m.		Richmond, VA	Quarterly News Conference	RA, PAO, News Media	Ebnetter
12/09/92 10:30 a.m.		RII Office	Enforcement Conference TVA - Watts Bar	RA, RII Staff and Licensee	Ebnetter
12/10/92 3:00 p.m.		Southport, SC	Meeting at Brunswick site	RA, RII Staff and Licensee	Ebnetter
12/11/92		Barnwell, SC	Com. de Planque is at Barnwell Low-Level Waste Site for familiarization tour	Com. de Planque	Collins
12/11/92 1:00 p.m.		New Hill, SC	SALP Presentation CP&L - Harris	DRA, RII Staff and Licensee	Reyes

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12/14/92 10:30 a.m.	RII Office	RII Awards Ceremony	Regional and and Resident Staff	Ebnetter
12/15/92 10:00 a.m.	RII Office	Self-Assessment VEPCO - North Anna	DRA, RII Staff and Licensee	Reyes
12/15/92 1:00 p.m.	RII Office	Enforcement Conference (Open) - NFS	DRA, RII Staff and Licensee	Reyes
12/17/92 8:00 a.m.	Erwin, TN	Management Meeting - Nuclear Fuel Services	RII Staff and and Licensee	Stohr

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Region III Meeting Notice

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees Applicant</u>	<u>NRC Contact</u>
12/02	50-454; 50-455	Site	Commonwealth Edison Co. Byron Initial Exam	Licensee, Regional Administrator, and Selected Staff	Greenman
12/08		Local	Region III Management Meeting	Regional Administrator Deputy Regional Administrator and Principal Staff	Davis
12/10		RIII	Commonwealth Edison Co. Older Plant Meeting	Licensee, Regional Administrator, and Selected RIII Staff	Greenman
12/17	50-440; 50-441	RIII	Cleveland Electric Co. Management Meeting	Licensee, Regional Administrator, and Selected RIII Staff	Greenman
12/18	50-456; 50-457	Site	Commonwealth Edison Co. Braidwood SALP	Licensee, Regional Administrator, and Selected RIII Staff	Greenman
12/18	50-282; 50-306	RIII	Northern States Power Company Management Meeting	Licensee, Regional Administrator, and Selected RIII Staff	Greenman
12/22	50-305	RIII	Wisconsin Public Service Company Management Meeting	Licensee, Regional Administrator, and Selected RIII Staff	Greenman

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Region IV Meeting Notice

November 27, 1992

<u>Date/Time</u>	<u>Docket Number</u>	<u>Location</u>	<u>Purpose</u>	<u>Attendees/ Applicant</u>	<u>NRC Contact</u>
12/1/92 9:00	50-458	Site	SALP Meeting	Gulf States Utilities	A. B. Beach
12/16/92 1:00	50-482	Site	SALP Meeting	WCNOC	A. B. Beach
12/1/92 9:00	15000030	RIV	Enforcement conference	Western Technologies, Inc.	C. L. Cain

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December 1, 1992

Region V Meeting Notices

<u>DATE/TIME</u>	<u>DOCKET NUMBER</u>	<u>LOCATION</u>	<u>PURPOSE</u>	<u>ATTENDEES APPLICANT</u>	<u>NRC Contact</u>
12/15/92 8:30 a.m.- 4:15 p.m.	50-206 50-361 50-362	Region V	San Onofre SALP Board Meeting	Designated Staff	H. Wong
12/15/92	50-206 50-361 50-362	San Onofre	Commissioner Curtiss Visit	Designated Staff	H. Wong

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