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For the foregoing reasons, the NRC staff has concluded that an exemption is acceptable to the requirements of appendix K, section I.D.1, 10 CFR 50.46(b)(5), and 10 CFR 50.46(a)(1)(ii) with respect to the DBNPS active methods for BPC. The NRC staff has determined that there are special circumstances present, as specified in 10 CFR 50.12.(a)(2)(ii), in that application of the specific regulations is not necessary in order to achieve the underlying purpose of these regulations, which is to assure long term cooling performance of the ECCS in the event of the most damaging single failure of ECCS equipment. In addition, the staff has determined that an exemption to appendix K, section I.A.4 is acceptable with respect to the decay heat generation rate. Special circumstances exist in that use of the 1.2 value specified in appendix K, section I.A.4, is not necessary in order to achieve the underlying purpose of the rule.

Accordingly, the Commission has determined that, pursuant to 10 CFR 50.12(a), the requested exemption is authorized by law, will not endanger life or property or the common defense and security, and is otherwise in the public interest. Therefore, the Commission hereby grants the requested exemption. This exemption is effective upon issuance.

Dated at Rockville, Maryland, this 5th day of May 2000.

For the Nuclear Regulatory Commission.

Suzanne C. Black,

Acting Director, Division of Licensing Project Management, Office of Nuclear Reactor Regulation.

[FR Doc. 00–12129 Filed 5–12–00; 8:45 am] BILLING CODE 7590–01–P

NUCLEAR REGULATORY COMMISSION

[Docket No. 50-146]

GPU Nuclear Corp., Saxton Nuclear Experimental Facility; Notice of Receipt, Availability for Comment, and Meeting To Discuss License Termination Plan

The Nuclear Regulatory Commission (NRC) is in receipt of and is making available for public inspection and comment the License Termination Plan (LTP) for the Saxton Nuclear Experimental Facility (SNEF) located in Saxton, Bedford County, Pennsylvania.

Reactor operations at the SNEF were ended in May 1972. The reactor was defueled and all fuel was removed from the site in 1972. In accordance with

NRC regulations in effect at that time, the Saxton Nuclear Experimental Corporation (SNEC) submitted a decommissioning plan for the SNEF to the NRC in February 1996 (GPU Nuclear Corporation (GPUN) became a colicensee for the SNEF on May 10, 1996). When proposed amendments to the NRC's decommissioning regulations were published in the Federal Register on July 29, 1996 (61 FR 39278), the licensee requested that the review of the decommissioning plan be suspended. When the amended regulations became effective on August 28, 1996, the submitted decommissioning plan, as supplemented, became the SNEF Post Shutdown Decommissioning Activities Report (PSDAR) pursuant to 10 CFR 50.82 as amended. A public meeting was held in Saxton, Pennsylvania on January 28, 1997, to provide information and gather pubic comment on the PSDAR. Because of restrictions in the license for the SNEF, a license amendment was needed before decommissioning activities could commence. License Amendment No. 15 to Amended Facility License No. DPR-4 approving decommissioning was issued on April 20, 1998. The facility is undergoing active decontamination and dismantlement.

In accordance with 10 CFR 50.82(a)(9), all power reactor licensees must submit an application for termination of their license. The application for termination of license must be accompanied or preceded by an LTP to be submitted for NRC approval. If found acceptable by the NRC staff, the LTP is approved by license amendment, subject to such conditions and limitations as the NRC staff deems appropriate and necessary. SNEC and GPUN (the licensees) submitted the proposed LTP for the SNEF by application dated February 2, 2000. In accordance with 10 CFR 20.1405 and 10 CFR 50.82(a)(9)(iii), the NRC is providing notice to individuals in the vicinity of the site that the NRC is in receipt of the SNEF LTP, and will accept comments from affected parties. In accordance with 10 CFR 50.82(a)(9)(iii), the NRC is also providing notice that the NRC staff will conduct a meeting to discuss the SNEC LTP on Thursday, May 25, 2000, at 7:00 p.m. at the Saxton Fire Hall located at 8th and Norris Street, Saxton, Pennsylvania 16678.

The SNEF LTP and associated environmental report are available for public inspection at the Commission's Public Document Room, the Gelman Building, at 2120 L Street NW., Washington, DC 20037. They are also available through http://www.nrc.gov/

OPA/reports under "What's New on This Page," "Decommissioning," or "Other Documents."

Dated at Rockville, Maryland, this 2nd day of May 2000.

For the Nuclear Regulatory Commission. **Ledyard B. Marsh**,

Chief, Events Assessment, Generic Communications and Non-Power Reactors Branch, Division of Regulatory Improvement Programs, Office of Nuclear Reactor Regulation.

[FR Doc. 00–12128 Filed 5–12–00; 8:45 am] **BILLING CODE 7590–01–P**

NUCLEAR REGULATORY COMMISSION

[Docket No. 50-346]

FirstEnergy Nuclear Operating Co., Davis-Besse Nuclear Power Station, Unit 1; Environmental Assessment and Finding of No Significant Impact

The U.S. Nuclear Regulatory Commission (the Commission) is considering the issuance of an exemption, under certain specified conditions, from the provisions of (1) 10 CFR part 50, appendix K, section I.D.1 which requires that accident evaluations use the combination of emergency core cooling system (ECCS) subsystems assumed to be operative "after the most damaging single-failure of ECCS equipment has taken place;" (2) 10 CFR part 50, appendix K, Section I.A.4, which specifies that 1.2 times the American Nuclear Standard ANS-5 decay heat generation rate for an infinite operating time shall be used; and (3) requirements of 10 CFR 50.46(b)(5) and 50.46(a)(1)(ii), be applied for Facility Operating License No. NPF-3, issued to the FirstEnergy Nuclear Operating Company (the licensee), for operation of the Davis-Besse Nuclear Power Station, Unit 1, located in Ottawa County, Ohio.

The Commission is taking an action to approve this request prior to publication in the **Federal Register** of its Environmental Assessment and Finding of No Significant Impact. In accordance with 10 CFR 51.13, the Commission has determined that emergency circumstances are present to support the issuance of this exemption prior to publication in the **Federal Register** in that failure to act in a timely way would result in prevention of resumption of plant operation.

Environmental Assessment

Identification of the Proposed Action

The licensee has requested an exemption from 10 CFR 50.46 and 10 CFR part 50 Appendix K regarding

proposed modifications to the equipment and procedures for boron precipitation control (BPC) during long-term operation following loss of coolant accidents (LOCAs). These modifications would be effective prior to returning to power following the April 2000 refueling outage. The proposed action is in accordance with the licensees' application for exemption dated March 15, 2000, as supplemented by submittal dated April 3, 2000.

The Need for Proposed Action

The Code of Federal Regulations at 10 CFR 50.46 provides acceptance criteria for the ECCS, including long-term cooling requirements in 50.46(b)(5) and an option to develop the ECCS evaluation model in accordance with appendix K requirements (50.46(a)(1)(ii)). Appendix K requires that the ECCS remain operable following the most damaging single failure, and it also specifies the decay heat generation rate that shall be used.

In licensee event report (LER) 98–008 (October 1, 1998), Davis-Besse Nuclear Power Station (DBNPS) reported that for some small-break LOCAs, initiation of its active method of BPC could cause steam binding in the suction piping of both decay heat removal (DHR) pumps. As part of the corrective action for LER 98–008, DBNPS committed to address all issues related to long-term LOCA BPC, and to complete a related plant modification by the end of the 12th refueling outage that began in April, 2000. In response to that commitment, in its March 15, 2000 and April 3, 2000 submittals, the licensee described a new active primary method for BPC-an improved auxiliary spray path into the pressurizer. The licensee also described that a failure anywhere in the flow path could result in failure of this method to provide water to the pressurizer. Consequently, a backup method was provided that uses flow into the decay heat removal suction pipe from a reactor coolant system hot leg pipe. The licensee conducted a common mode failure evaluation of the two methods and identified several areas where a single failure could disable both the primary and backup BPC methods. The licensee further, when establishing that boron precipitation will not occur in the decay heat removal system cooler, credited flow through hot leg nozzle gaps while not establishing that the gaps would always be effective, and it did not include all of the specific conservatisms required by appendix K. The licensee recognized that its changes did not meet all aspects of the singlefailure requirement and did not include all of the specific required

conservatisms. Consequently, it requested an exemption since it believed it met the intent of the regulations, and it justified its request on the basis of a risk evaluation and conservatisms in calculations that result in over-prediction of the BPC problem. The staff considers that the licensee would also need to be exempted from the specific decay heat generation rate contained in 10 CFR part 50, appendix K, section I.A.4. Approval of this exemption request is needed to permit the licensee to implement its plans to ensure BPC.

Environmental Impacts of the Proposed Action

With regard to potential radiological impacts to the general public, the exemption under consideration involves features located entirely within the restricted area as defined in 10 CFR part 20. The new active methods of BPC are an improvement when compared to the existing methods and the entire issue of BPC has been shown to have little effect on overall risk. The proposed action will not significantly increase the probability or consequences of accidents, no changes are being made in the types of any effluents that may be released off site, and there is no significant increase in occupational or public radiation exposure. Therefore, there are no significant radiological environmental impacts associated with the proposed action.

With regard to potential nonradiological impacts, the proposed action does not involve any historic sites. It does not affect nonradiological plant effluents and has no other environmental impact. Therefore, there are no significant nonradiological environmental impacts associated with the proposed actions.

Accordingly, the NRC concludes that there are no significant environmental impacts associated with the proposed action.

Alternatives to the Proposed Action

As an alternative to the proposed action, the staff considered denial of the proposed action (i.e., the "no-action" alternative). Denial of the application would result in no change in current environmental impacts. However, the licensee's exemption request covers improvements in response to a licensee commitment to address an existing deficiency, improvements that will decrease the risk of BPC failure and hence decrease the risk of core damage.

The licensee addressed further hardware improvements to reduce the likelihood of single-failure and established there was little risk benefit in doing so, an assessment the staff determined to be acceptable. There is no significant benefit in this alternative.

Alternative Use of Resources

This action does not involve the use of any resources not previously considered in the "Final Environmental Statement Related to the Operation of DBNPS Unit 1," October 1975.

Agencies and Persons Consulted

In accordance with its stated policy, on April 18, 2000, the staff consulted with the Ohio State official, Carol O'Claire, of the Ohio Emergency Management Agency, regarding the environmental impact of the proposed action. The State official had no comments.

Finding of No Significant Impact

On the basis of the environmental assessment, the Commission concludes that the proposed action will not have a significant effect on the quality of the human environment. Accordingly, the Commission has determined not to prepare an environmental impact statement for the proposed action.

For further details with respect to the proposed action, see the licensee's letters dated March 15 and April 3, 2000, which are available for public inspection at the Commission's Public Document Room, the Gelman Building, 2120 L Street, NW, Washington, DC. Publicly available records are accessible electronically from the ADAMS Public Library component on the NRC Web site, http://www.nrc.gov (the Electronic Reading Room).

Dated at Rockville, Maryland, this 5th day of May 2000.

For the Nuclear Regulatory Commission. Singh S. Bajwa,

Director, Project Directorate III, Division of Licensing Project Management, Office of Nuclear Reactor Regulation.

[FR Doc. 00–12130 Filed 5–12–00; 8:45 am] **BILLING CODE 7590–01–P**

PENSION BENEFIT GUARANTY CORPORATION

Interest Assumption for Determining Variable-Rate Premium; Interest Assumptions for Multiemployer Plan Valuations Following Mass Withdrawal

AGENCY: Pension Benefit Guaranty Corporation.

ACTION: Notice of interest rates and assumptions.

SUMMARY: This notice informs the public of the interest rates and assumptions to be used under certain Pension Benefit