

1998

February 18, 1998

Mr. Robert G. Byram  
Senior Vice President-Generation  
and Chief Nuclear Officer  
Pennsylvania Power and Light  
Company  
2 North Ninth Street  
Allentown, PA 18101

SUBJECT: NOTICE OF CONSIDERATION OF ISSUANCE OF AMENDMENTS TO FACILITY  
OPERATING LICENSES, PROPOSED NO SIGNIFICANT HAZARDS  
CONSIDERATION DETERMINATION AND OPPORTUNITY FOR A HEARING,  
SUSQUEHANNA STEAM ELECTRIC STATION (SSES), UNITS 1 AND 2  
(TAC NOS. MA0844 AND MA0845)

Dear Mr. Byram:

Enclosed is a copy of the subject notice for your information. This notice relates to your  
application dated January 26, 1998, which would change the SSES Technical Specifications  
facility staff requirements.

This notice will be forwarded to the Office of the Federal Register for publication.

Sincerely,

/s/

Victor Nerses, Senior Project Manager  
Project Directorate I-2  
Division of Reactor Projects - I/II  
Office of Nuclear Reactor Regulation

Docket Nos. 50-387/50-388

Enclosure: Notice

cc w/encl: See next page

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

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Sincerely,

A handwritten signature in black ink that reads "Victor Nerses".

Victor Nerses, Senior Project Manager  
Project Directorate I-2  
Division of Reactor Projects - I/II  
Office of Nuclear Reactor Regulation

Docket Nos. 50-387/50-388

Enclosure: Notice

cc w/encl: See next page

Mr. Robert G. Byram  
Pennsylvania Power & Light Company

Susquehanna Steam Electric Station,  
Units 1 & 2

cc:

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Chairman  
Board of Supervisors  
738 East Third Street  
Berwick, PA 18603

**UNITED STATES NUCLEAR REGULATORY COMMISSION****PENNSYLVANIA POWER AND LIGHT COMPANY****DOCKET NOS. 50-387 AND 50-388****NOTICE OF CONSIDERATION OF ISSUANCE OF AMENDMENTS TO  
FACILITY OPERATING LICENSES. PROPOSED NO SIGNIFICANT HAZARDS  
CONSIDERATION DETERMINATION. AND OPPORTUNITY FOR A HEARING**

The U.S. Nuclear Regulatory Commission (the Commission) is considering issuance of amendments to Facility Operating License Nos. NPF-14 and NPF-22 issued to Pennsylvania Power and Light Company (PP&L, the licensee) for operation of the Susquehanna Steam Electric Station (SSES), Units 1 and 2, located in Luzerne County, Pennsylvania.

The proposed amendment would change the SSES Technical Specifications facility staff requirements to allow an individual who does not hold a current senior reactor operator (SRO) license to hold the position of Manager-Nuclear Operations (MNO) and require an individual serving in the capacity of the Operations Supervisor-Nuclear to hold a current SRO license and report directly to the MNO and be responsible for directing the licensed activities of licensed operators.

Before issuance of the proposed license amendment, the Commission will have made findings required by the Atomic Energy Act of 1954, as amended (the Act) and the Commission's regulations.

The Commission has made a proposed determination that the amendment request involves no significant hazards consideration. Under the Commission's regulations in 10 CFR 50.92, this means that operation of the facility in accordance with the proposed amendment would not (1) involve a significant increase in the probability or consequences of an accident previously evaluated; or (2) create the possibility of a new or different kind of accident from any accident previously evaluated; or (3) involve a significant reduction in a margin of safety. As required by 10 CFR 50.91(a), the licensee has provided its analysis of the issue of no significant hazards consideration, which is presented below:

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1. The proposed changes do not involve a significant increase in the probability or consequences of an accident previously evaluated.

The proposed changes affect an administrative control which was based upon the guidance of ANSI N18.1-1971. ANSI N18.1-1971 establishes that the "Operations Manager" hold a SRO license. This standard was oriented to an organization where the duty Shift Supervisors reported directly to the "Operations Manager". The intent being that the person in the chain of command directly above the duty Shift Supervisors hold a SRO license. Susquehanna SES maintains the position of Operations Supervisor-Nuclear as this person within the chain of command. The position of Operations Supervisor-Nuclear satisfies all of the requirements of ANSI N18.1-1971 for the "Operations Manager". These changes retain the commitment to have a member of the unit staff not assigned to shift duties who holds a SRO license.

The proposed changes do not alter the design of any system, structure, or component, nor do they change the way plant systems are operated. They do not reduce the knowledge, qualifications, or skills of licensed operators, and do not affect the way the Operations Group is managed by the Manager-Nuclear Operations. The Manager-Nuclear Operations will continue to maintain the effective performance of operations personnel and ensure that the plant is operated safely and in accordance with the requirements of the operating license. Additionally, the control room operators will continue to be supervised by a licensed senior reactor operator.

The proposed changes do not detract from the Manager-Nuclear Operations ability to perform his primary responsibilities. The Manager-Nuclear Operations is required to achieve the necessary training, skills, and experience to fully understand the operation of plant equipment and the watch requirements for operators.

In summary, the changes retain the commitment to have a member of the unit staff not assigned to shift duties who holds a SRO license. The proposed changes do not detract from the Manger-Nuclear Operations ability to perform his primary responsibilities. Thus, the proposed changes do not involve a significant increase in the probability or consequences of an accident previously evaluated.

2. The proposed changes do not create the possibility of a new or different kind of accident from any accident previously evaluated.

The proposed changes to Technical Specification 6.2.2g and 6.3.1 do not affect the design or function of any plant system, structure, or component, nor do they change the way the plant systems are operated. They do not affect the performance of licensed operators. Operation of the plant in conformance with technical specifications and other license requirements will continue to be supervised by personnel who hold a SRO license. Therefore, the proposed changes do not create the possibility of a new or different kind of accident from any accident previously evaluated.

**3. The proposed changes do not involve a significant reduction in a margin of safety.**

**The proposed changes involve an administrative control that is not related to a margin of safety. The proposed changes do not reduce the level of knowledge or experience required of an individual in the chain of command who serves directly above the duty Shift Supervisors in that the control room operators will continue to be supervised by personnel who hold a SRO license. Thus, the proposed changes do not involve a significant reduction in a margin of safety.**

**The NRC staff has reviewed the licensee's analysis and, based on this review, it appears that the three standards of 10 CFR 50.92(c) are satisfied. Therefore, the NRC staff proposes to determine that the amendment request involves no significant hazards consideration.**

**The Commission is seeking public comments on this proposed determination. Any comments received within 30 days after the date of publication of this notice will be considered in making any final determination.**

**Normally, the Commission will not issue the amendment until the expiration of the 30-day notice period. However, should circumstances change during the notice period such that failure to act in a timely way would result, for example, in derating or shutdown of the facility, the Commission may issue the license amendment before the expiration of the 30-day notice period, provided that its final determination is that the amendment involves no significant hazards consideration. The final determination will consider all public and State comments received. Should the Commission take this action, it will publish in the FEDERAL REGISTER a notice of issuance and provide for opportunity for a hearing after issuance. The Commission expects that the need to take this action will occur very infrequently.**

**Written comments may be submitted by mail to the Chief, Rules and Directives Branch, Division of Administrative Services, Office of Administration, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, and should cite the publication date and page number of this FEDERAL REGISTER notice. Written comments may also be delivered to Room 6D59, Two White Flint North, 11545 Rockville Pike, Rockville, Maryland, from 7:30 a.m. to**

4:15 p.m. Federal workdays. Copies of written comments received may be examined at the NRC Public Document Room, the Gelman Building, 2120 L Street, NW., Washington, DC.

The filing of requests for hearing and petitions for leave to intervene is discussed below.

By March 26, 1998, the licensee may file a request for a hearing with respect to issuance of the amendment to the subject facility operating license and any person whose interest may be affected by this proceeding and who wishes to participate as a party in the proceeding must file a written request for a hearing and a petition for leave to intervene.

Requests for a hearing and a petition for leave to intervene shall be filed in accordance with the Commission's "Rules of Practice for Domestic Licensing Proceedings" in 10 CFR Part 2.

Interested persons should consult a current copy of 10 CFR 2.714 which is available at the Commission's Public Document Room, the Gelman Building, 2120 L Street, NW., Washington, DC, and at the local public document room located at the Osterhout Free Library, Reference Department, 71 South Franklin Street, Wilkes-Barre, PA. If a request for a hearing or petition for leave to intervene is filed by the above date, the Commission or an Atomic Safety and Licensing Board, designated by the Commission or by the Chairman of the Atomic Safety and Licensing Board Panel, will rule on the request and/or petition; and the Secretary or the designated Atomic Safety and Licensing Board will issue a notice of hearing or an appropriate order.

As required by 10 CFR 2.714, a petition for leave to intervene shall set forth with particularity the interest of the petitioner in the proceeding, and how that interest may be affected by the results of the proceeding. The petition should specifically explain the reasons why intervention should be permitted with particular reference to the following factors: (1) the nature of the petitioner's right under the Act to be made party to the proceeding; (2) the nature and extent of the petitioner's property, financial, or other interest in the proceeding; and (3) the possible effect of any order which may be entered in the proceeding on the petitioner's interest.

The petition should also identify the specific aspect(s) of the subject matter of the proceeding as to which petitioner wishes to intervene. Any person who has filed a petition for leave to intervene or who has been admitted as a party may amend the petition without requesting leave of the Board up to 15 days prior to the first prehearing conference scheduled in the proceeding, but such an amended petition must satisfy the specificity requirements described above.

Not later than 15 days prior to the first prehearing conference scheduled in the proceeding, a petitioner shall file a supplement to the petition to intervene which must include a list of the contentions which are sought to be litigated in the matter. Each contention must consist of a specific statement of the issue of law or fact to be raised or controverted. In addition, the petitioner shall provide a brief explanation of the bases of the contention and a concise statement of the alleged facts or expert opinion which support the contention and on which the petitioner intends to rely in proving the contention at the hearing. The petitioner must also provide references to those specific sources and documents of which the petitioner is aware and on which the petitioner intends to rely to establish those facts or expert opinion. Petitioner must provide sufficient information to show that a genuine dispute exists with the applicant on a material issue of law or fact. Contentions shall be limited to matters within the scope of the amendment under consideration. The contention must be one which, if proven, would entitle the petitioner to relief. A petitioner who fails to file such a supplement which satisfies these requirements with respect to at least one contention will not be permitted to participate as a party.

Those permitted to intervene become parties to the proceeding, subject to any limitations in the order granting leave to intervene, and have the opportunity to participate fully in the conduct of the hearing, including the opportunity to present evidence and cross-examine witnesses.

If a hearing is requested, the Commission will make a final determination on the issue of no significant hazards consideration. The final determination will serve to decide when the hearing is held.

If the final determination is that the amendment request involves no significant hazards consideration, the Commission may issue the amendment and make it immediately effective, notwithstanding the request for a hearing. Any hearing held would take place after issuance of the amendment.

If the final determination is that the amendment request involves a significant hazards consideration, any hearing held would take place before the issuance of any amendment.

A request for a hearing or a petition for leave to intervene must be filed with the Secretary of the Commission, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, Attention: Rulemakings and Adjudications Staff, or may be delivered to the Commission's Public Document Room, the Gelman Building, 2120 L Street, NW., Washington, DC, by the above date.

A copy of the petition should also be sent to the Office of the General Counsel, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, and to Jay Silberg, Esquire, Shaw, Pittman, Potts and Trowbridge, 2300 N Street NW, Washington, DC 20037, attorney for the licensee.

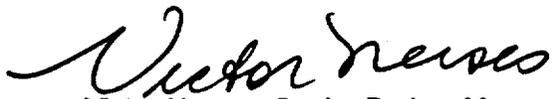
Nontimely filings of petitions for leave to intervene, amended petitions, supplemental petitions and/or requests for hearing will not be entertained absent a determination by the Commission, the presiding officer or the presiding Atomic Safety and Licensing Board that the petition and/or request should be granted based upon a balancing of the factors specified in 10 CFR 2.714(a)(1)(i)-(v) and 2.714(d).

For further details with respect to this action, see the application for amendment dated January 26, 1998, which is available for public inspection at the Commission's Public Document Room, the Gelman Building, 2120 L Street, NW., Washington, DC, and at the local public

document room located at the Osterhout Free Library, Reference Department, 71 South Franklin Street, Wilkes-Barre, PA 18701.

Dated at Rockville, Maryland, this 18th day of February 1998.

FOR THE NUCLEAR REGULATORY COMMISSION

A handwritten signature in cursive script that reads "Victor Nerses".

Victor Nerses, Senior Project Manager  
Project Directorate I-2  
Division of Reactor Projects - I/II  
Office of Nuclear Reactor Regulation