Docket No. 50-387

Pennsylvania Power & Light Company
ATTN: Mr. Norman W. Curtis
Vice President
Engineering and Construction - Nuclear
2 North Ninth Street
Allentown, Pennsylvania 18101

Gentlemen:

Subject: Inspection No. 50-387/82-31

This refers to the special safety inspection conducted by S. Chaudhary of this office on July 21-23, 1982, at Susquehanna Steam Electric Station, Unit 1, Berwick, Pennsylvania of activities authorized by NRC License No. NPF-14 and to the discussions of our findings held by S. Chaudhary with N. W. Curtis at the conclusion of the inspection. This also refers to the meeting held at our office on July 30, 1982 and attended by persons listed in Attachment I.

Areas examined during this inspection are described in the NRC Region I Inspection Report which is enclosed with this letter. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector.

Based on the results of this inspection, it appears that certain of your activities were not conducted in full compliance with NRC requirements, as set forth in the Notice of Violation, enclosed herewith as Appendix A. These violations have been categorized by severity level in accordance with the NRC Enforcement policy (10 CFR 2, Appendix C) published in the Federal Register Notice (47 FR 9987) dated March 9, 1982. You are required to respond to this letter; and, in preparing your response, you should follow the instructions in Appendix A.

The responses directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

In accordance with 10 CFR 2.790(a), a copy of this letter and the enclosures will be placed in the NRC Public Document Room unless you notify this office, by telephone, within ten days of the date of this letter and submit written application to withhold information contained therein within thirty days of the date of this letter. Such application must be consistent with the requirements of 2.790(b)(1). The telephone notification of your intent to request withholding, or any request for an extension of the 10 day period which you believe necessary, should be made to the Supervisor, Files, Mail and Records, USNRC Region I, at (215) 337-5223.

Your cooperation with us in this matter is appreciated.

Sincerely,

Original Signed By: Llonald Cephton

Thomas T. Martin, Director Division of Engineering and Technical Programs

Enclosures:

Appendix A, Notice of Violation NRC Region I Inspection Report Number 50-387/82-31

cc w/encl:

A. R. Sabol, Manager, Nuclear Quality Assurance

W. E. Barberich, Licensing Engineer

H. W. Keiser, Superintendent of Plant

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

NRC Resident Inspector

Commonwealth of Pennsylvania

bcc w/encl:

Region I Docket Room (with concurrences)

Chief, Operational Support Section (w/o encls) E. C. McCabe

RI:DETP Chaudhary/1p 9/1/82 for the

RI: DETP