FEB 06 1985

Docket Nos. 50-387 50-388

Pennsylvania Power & Light Company ATTN: Mr. Bruce D. Kenyon Vice President Nuclear Operations 2 North Ninth Street Allentown, Pennsylvania 18101

Gentlemen:

Subject: Inspection No. 50-387/84-39 and 50-388/84-49

This refers to the routine safety inspection conducted by Messers R. L. Nimitz and J. J. Kottan of this office on December 10-14, 1984 at the Susquehanna Steam Electric Station, Units 1 and 2, Berwick, Pennsylvania. The findings of our inspection were discussed with Mr. H. Keiser of your staff at the conclusion of the inspection.

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 of your Radiological Controls and Chemistry Program consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector.

Our Mobile Laboratory was also brought to your site and used by the inspector to make certain independent measurements. The purpose of these independent measurements is to verify your capability for analyzing radioactive effluents, and to achieve and maintain comparable methods of analyses between your facility and the NRC. The complete data from these measurements will be reported in a subsequent Inspection Report.

Within the scope of this inspection, no violations were observed. In accordance with 10 CFR 2.790(a), a copy of this letter and the enclosure will be placed in the NRC Public Document Room.

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No reply to this letter is required. Your cooperation with us in this matter is appreciated.

Sincerely,

Thomas'T. Martin, Director

Division of Radiation Safety and

Safeguards

Combined NRC Region I Inspection Report Number

50-387/84-39; 50-388/84-49

cc w/encl:

Norman W. Curtis, Vice President, Engineering and Construction - Nuclear

A. R. Sabol, Manager, Nuclear Quality Assurance

W. E. Barberich, Licensing Engineer

H. W. Keiser, Superintendent of Plant

William Matson

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)

Senior Operations Officer (w/o encls)

DPRP Section Chief

J. Grant, DPRP

RI:DRSS Nimitz/mlb 01/グタ/85

RI:DRSS Struckmeyer 01/28/85

RI:DRSS Carson 01/*2*\$/85

RI:DRSS Kottan 01/zc/85

m RI:DRSS Pasciak **Bellamy** 01/31/85

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