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AUTH. NAME AUTHOR AFFILIATION
MARTIN, T. T. Region 1, Ofc of the Director
RECIP. NAME RECIPIENT AFFILIATION
KEISER, H. W. Pennsylvania Power & Light Co.

SUBJECT: Forwards Radiological Controls Insp Repts 50-387/87-19 & 50-388/87-19 on 871013-16 & notice of violation. Weaknesses identified in area of airborne radioactivity sampling, contaminated matl controls & personnel contamnation control.

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Docket Nos: 50-387
50-388

Pennsylvania Power & Light Company
ATTN: Mr. H. W. Keiser
Vice President
Nuclear Operations
2 North Ninth Street
Allentown, Pennsylvania 18101

Gentlemen:

Subject: Inspection Report Nos. 50-387/87-19 and 50-388/87-19

A routine radiological controls inspection was conducted by Messrs. Markley and Nimitz at the Susquehanna Steam Electric Station, Units 1 and 2, on October 13-16, 1987. The inspection concentrated on reviews of radiological controls during the Unit-1 outage. The findings of the inspection were discussed with Mr. B. Byram.

Areas reviewed during the inspection were organization and staffing, training and qualification, ALARA, external exposure controls, internal exposure controls, and radioactive material and contamination control. Several radiological incidents were also reviewed.

One violation was identified and is included as Appendix A to this report. The violation involved assignment of an individual to a radiological controls supervisory position who did not meet the minimum qualification requirements specified in your Technical Specifications. You are required to respond to the violation in accordance with the instructions contained in Appendix A.

Several weaknesses were also identified in the area of airborne radioactivity sampling, contaminated material control, personnel contamination control, and high radiation area access controls. These weaknesses are discussed in the enclosed inspection report.

The response directed by this letter and enclosed Notice is 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.

Your cooperation with us is appreciated.

Sincerely,

Original Signed By:
Ronald R. Bellamy

Thomas T. Martin, Director
Division of Radiation Safety
and Safeguards

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Enclosures:
1. Appendix A, Notice of Violation
2. Region I Combined Inspection Report No. 50-387/87-19; 50-388/87-19

cc w/encls:
A. R. Sabol, Manager, Nuclear Quality Assurance
E. A. Heckman, Licensing Group Supervisor
R. G. Byram, Superintendent of Plant-SSES
H. W. Hirst, Manager, Joint Generation Projects Department
R. J. Benich, Services Project Manager, General Electric Company
B. D. Kenyon, Senior Vice President - Nuclear
Bryan A. Snapp, Esquire, Assistant Corporate Counsel
Herbert D. Woodeschick, Special Office of the President
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NRC Resident Inspector
Commonwealth of Pennsylvania

bcc w/encls:
Region I Docket Room (with concurrences)
Management Assistant, DRMA (w/o encl)
DRP Section Chief
Robert J. Bores, DRSS

RI:DRSS	RI:DRSS	RI:DRSS	RI:DRSS	RI:DRSS
Markley/ejr	Nimitz	Shanbaky	Bellamy	Martin
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