APR 1 6 1985

50-387/NPF-14; 50-388/NPF-22

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

Gentlemen:

Subject: Resident Inspection 50-387/85-09; 50-388/85-09 (2/09/85 - 3/22/85)

This routine inspection of the Susquehanna Steam Electric Station covered plant operations, ESF system walkdowns, surveillance, Unit 1 refueling outage, Confirmatory Action Letter Followup, open items and licensee events. The inspector focused on verifying the operability of the Standby Gas Treatment System and Unit 2 RCIC system. No discrepancies affecting system operability were found. Use of fuel loading chambers during refueling was also reviewed. This review determined that the fuel loading chambers were not properly calibrated for use in an irradiated core. No violations were identified in this inspection.

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.

Your cooperation with us is appreciated.

Sincerely,

pyrgimal Signed By:

Harry B. Kister, Chief Project Branch No. 1 Division of Reactor Projects

Enclosure: Combined NRC Inspection Report 50-387/85-09; 50-388/85-09

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cc w/encl:

Norman W. Curtis, Vice President, Engineering and Construction - Nuclear A. R. Sabol, Manager, Nuclear Quality Assurance W. E. Barberich, Manager, Nuclear Licensing H. W. Keiser, Superintendent of Plant William Matson, Allegheny Electric Cooperative, Inc. 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 encl)
J. Strosnider, DRP Section Chief
Director, DRS
Director, DRSS

RI:DRP Jacobs/mjd

4/15/85

RI:DRP Strosnider

4/15/85

RI.DRP Kister

4/15/85

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