

April 7, 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: SAFETY EVALUATION OF INSPECTION RESULTS FOR SUSQUEHANNA STEAM
ELECTRIC STATION, UNIT 2 (TAC NO. M93795)

Dear Mr. Byram:

Your inspection results for the core shroud for Susquehanna Steam Electric Station, Unit 2 submitted by letter dated October 25, 1995, as supplemented by letter dated April 17, 1996, reports inspections and flaw evaluations performed during the 7th Unit 2 refueling outage. These results were submitted according to the reporting requirements of Generic Letter (GL) 94-03, "Intergranular Stress Corrosion Cracking of Core Shrouds in Boiling Water Reactors."

The staff reviewed these results and found the licensee's inspection results and flaw evaluations acceptable. Enclosed is our safety evaluation for your information.

Sincerely,
/S/

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

Docket No. 50-388

Enclosure: As stated

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

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Sincerely,

A handwritten signature in cursive script, reading "Victor Nerses", is written over a horizontal line.

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

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Mr. Robert G. Byram
Pennsylvania Power & Light Company

Susquehanna Steam Electric Station,
Units 1 & 2

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