

Mr. Robert G. Byram  
 Senior Vice President-Generation  
 and Chief Nuclear Officer  
 PP&L, Inc.  
 2 North Ninth Street  
 Allentown, PA 18101

December 30, 1999

SUBJECT: SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1 - ISSUANCE OF  
 AMENDMENT RE: TECHNICAL SPECIFICATION CHANGES OF THE MINIMUM  
 CRITICAL POWER RATIO (MCPR) SAFETY LIMITS (TAC NO. MA5014)

Dear Mr. Byram:

The Commission has issued the enclosed Amendment No. 186 to Facility Operating License No. NPF-14 for the Susquehanna Steam Electric Station, Unit 1. This amendment consists of changes to the Technical Specifications (TSs) in response to your application dated March 12, 1999, as supplemented by letter dated November 1, 1999.

This amendment revised the MCPR safety limits in TS Section 2.1.1.2 and modified the references in TS Section 5.6.5 of a critical power correlation applicable to Siemens Power Corporation Atrium-10 fuel.

A copy of our safety evaluation is also enclosed. Notice of Issuance will be included in the Commission's Biweekly Federal Register Notice.

Sincerely,  
 /S/

Victor Nerses, Sr. Project Manager, Section 1  
 Project Directorate I  
 Division of Licensing Project Management  
 Office of Nuclear Reactor Regulation

Docket No. 50-387

- Enclosures: 1. Amendment No.186 to License No. NPF-14  
 2. Safety Evaluation

cc w/encls: See next page

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

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Sincerely,

A handwritten signature in black ink that reads "Victor Nerses".

Victor Nerses, Sr. Project Manager, Section 1  
Project Directorate I  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

Docket No. 50-387

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cc w/encls: See next page

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