Mr. Robert G. Byram
Senior Vice President-Nuclear
Pennsylvania Power and Light
Company
2 North Ninth Street
Allentown, PA 18101

SUBJECT: POWER UPRATE WITH INCREASED CORE FLOW, SUSQUEHANNA STEAM ELECTRIC

STATION, UNIT 1 -CORRECTED TECHNICAL SPECIFICATION PAGES

(TAC NO. 90075)

Dear Mr. Byram:

On February 22, 1995, the Commission issued Amendment No. 143 to Facility Operating License No. NPF-14 for the Susquehanna Steam Electric Station, Unit 1. Due to an administrative error, Technical Specifications Page 3/4 3-18 was not included in the amendment package and Page B 3/4 4-9 was incomplete. Accordingly, I am providing the missing and updated pages for your authority file.

If you have any questions concerning these changes, please contact me on (301) 415-1402.

Sincerely, original signed by Chester Poslusny, Project Manager Project Directorate I-2 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Docket Nos. 50-387

Enclosure: Corrected Pages

cc w/encl: See next page

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UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001 March 27, 1995

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Chester Poslusny, Project Manager

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Mr. Robert G. Byram Pennsylvania Power & Light Company Susquehanna Steam Electric Station, Units 1 & 2

cc:

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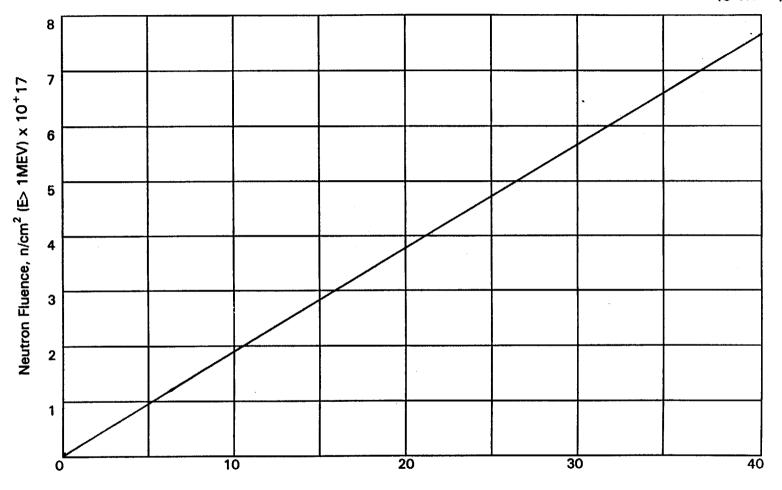
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Chairman Board of Supervisors 738 East Third Street Berwick, PA 18603

TABLE 3.3.2-2 (Continued) ISOLATION ACTUATION INSTRUMENTATION SETPOINTS				
TRIP FUNCTION	TRIP SETPOINT	ALLOWABLE VALUE		
MAIN STEAM LINE ISOLATION (Continued)				
e. Condenser Vacuum - Low	≥ 9.0 inches Hg vacuum	≥ 8.8 inches Hg vacuum		
f. Reactor Building Main Steam Line Tunnel Temperature - High	≤ 177°F**	` ≤ 184°F**		
g. Reactor Building Main Steam Line Tunnel Δ Temperature - High	≤ 99°F**	** . ≤ 108°F		
h. Manual Initiation	NA	NA		
i. Turbine Building Main Steam Line Tunnel Temperature - High	≤ 197°F**	≤ 200°F**		
4. REACTOR WATER CLEANUP SYSTEM ISOLATION		•		
a. RWCU ∆ Flow - High	≤ 60 gpm	≤ 80 gpm		
b. RWCU Area Temperature - High	# ≤ 147° F or 131°F	# ≤ 154°F or 137°F		
c. RWCU/Area Ventilation Δ Temperature - High	# ≤ 69°F or 40.5°F	# ≤ 72° F or 43.5°F		
d. SLCS Initiation	NA	NA		
e. Reactor Vessel Water Level - Low Low, Level 2	* ≥ -38 inches	≥ -45 inches		
f. RWCU Flow - High	≤ 462 gpm	≤ 472 gpm		
g. Manual Initiation	NA	NA		
5. REACTOR CORE ISOLATION COOLING SYSTEM ISOLATION				
a. RCIC Steam Line Δ Pressure - High	≤ 188" H ₂ O	≤ 193" H ₂ O		
b. RCIC Steam Supply Pressure - Low	≥ 60 psig	≥ 53 psig		
c. RCIC Turbine Exhaust Diaphragm Pressure - High	≤ 10.0 psig	≤ 20.0 psig		

7.6 x 10⁺¹⁷ @ 32 EFPY 40 Yrs. Operating



Service Life (Years*)
Fast Neutron Fluence (E> 1 Mev) at I.D. Surface as a Function of Service Life*
Bases Figure B 3/4.4.6-1

Based on Power Uprate conditions as described in PLA-4127, dated May 19, 1994.