

JAN 30 1975

Docket No. 50-29

Yankee Atomic Electric Company  
ATTN: Mr. G. Carl Andognini, Assistant  
to the Vice President  
20 Turnpike Road  
Westboro, Massachusetts 01581

Gentlemen:

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We have reviewed your submittal dated January 13, 1975 (Proposed Change No. 120) in which you requested authorization of changes to Yankee-Rowe Technical Specifications relating to the set point limits for the "Low Main Coolant Flow-Reactor Scram." Specifically, you propose to change the limit presently specified in terms of percent of normal flow to the more direct values of amperes to the main coolant pump motors which are more appropriate for the existing coolant flow protection system using current transformers as loss-of-flow sensors.

We find that we need additional information that will demonstrate that the proposed ampere set points will initiate a reactor scram at no less than 80% of normal main coolant flow in each loop, as presently required in the Technical Specifications.

In order to maintain our review schedule, we need a response to this request by February 20, 1975. The additional information should be submitted in the usual manner as a supplement to your Proposed Change No. 120.

Sincerely,

Original signed by:  
Robert A. Purple

Robert A. Purple, Chief  
Operating Reactors Branch #1  
Division of Reactor Licensing

cc: Mr. Donald G. Allen, President  
Yankee Atomic Electric Company  
20 Turnpike Road  
Westboro, Massachusetts 01581

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OFFICE	RL:ORB#1	RL:ORB#1				
SURNAMES	ABurger:lb	RAPurple				Appl. 21 (3)
DATE	1/29/75	1/30/75				

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