



# THE CLEVELAND ELECTRIC ILLUMINATING COMPANY

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December 21, 1982

Mr. B. J. Youngblood, Chief  
Licensing Branch No. 1  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Perry Nuclear Power Plant  
Docket Nos. 50-440; 50-441  
Additional Information on SER  
Outstanding Issue No. 21

Dear Mr. Youngblood:

This letter and its attachment is provided in response to your letter of September 8, 1982. This supplements our letter of November 16, 1982, regarding SER Outstanding Issue No. 21 (SER Section 13.5.2.2, Reanalysis of Transients and Accidents; Development of Emergency Operating Procedures).

In the attachments to our letter dated November 16, 1982, we omitted the response to 640.2. Our response to 640.2 is attached herewith.

If you have any questions, please contact me.

Very truly yours,

Murray R. Edelman  
Vice President  
Nuclear Group

MRE:mb

cc: Jay Silberg, Esq.  
John Stefano  
Max Gildner  
Jim Clifford  
R. Stratman

640.2

Provide your Reactivity Control (ATWS) procedure. The procedure should meet the requirements of IE Bulletin 80-17, "Failure of Control Rods to Insert During a Scram at a BWR".

#### RESPONSE

Revision 2 of the Emergency Procedure Guidelines incorporated the requirements for reactivity control in abnormal plant conditions including a failure of the scram system. Thus, there will not be a Reactivity Control Procedure as such. Rather, such procedures are addressed as part of the Plant Emergency Instructions which are currently in preparation as outlined in the response to 640.1 above. The requirements of IE Bulletin 80-17 "Failure of 76 of 185 Control Rods to Fully Insert During a Scram at a BWR" have been incorporated in Rev. 2 of the Emergency Procedure Guidelines.