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NOV 15 1982

Docket No. 50-259  
 50-260  
 and 50-296

Mr. Hugh G. Parris  
 Manager of Power  
 Tennessee Valley Authority  
 500 A Chestnut Street, Tower II  
 Chattanooga, Tennessee 37401

Dear Mr. Parris:

SUBJECT: I.E. BULLETIN 80-06 - ESF RESET CONTROLS

Re: Browns Ferry Nuclear Plant, Units 1, 2, and 3

We have completed our review of your submittals on the above subject. To complete our safety evaluation, we need the additional information identified in the enclosure to this letter. If you have any questions or would like to discuss this, please contact Dick Clark, the Browns Ferry Project Manager (301-492-7162). A response within 30 days of receipt of this letter would be appreciated.

This request for additional information is specific to one licensee. The reporting and/or recordkeeping requirements contained in this letter effect fewer than ten respondents; therefore OMB clearance is not required under P. L. 96-511.

Sincerely,

Original signed by  
 D. B. Vassallo

Domenic B. Vassallo, Chief  
 Operating Reactors Branch #2  
 Division of Licensing

Enclosure:

cc: See next page

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OFFICE	ORB#2:DL	DL:ORB#2	DL:ORB#2				
SURNAME	S. Norris	D. Clark:py	D. Vassallo				
DATE	11/12/82	11/15/82	11/15/82				

Mr. Hugh G. Parris

cc:

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Request For Additional Information  
IE Bulletin 80-06 - ESF Reset Controls  
Brown's Ferry Nuclear Plant  
Docket Nos. 50-259, 50-260 and 50-296

In your submittals on IE Bulletin 80-06, you have stated the HPCI gland seal condenser blower and turbine auxiliary oil pump will change modes of operation (i.e., stop running) when an ESF signal is reset and that this does not constitute a safety problem. The intent of IE Bulletin 80-06 is that safety-related equipment should remain in its emergency mode upon reset of an ESF signal (system level) and that even though the initiating signal has cleared (e.g., reactor low water level, high drywell pressure, etc), deliberate operator action should be required to return any equipment to its normal (inactive) mode.

You are requested to provide a detailed discussion of the operation of the HPCI system components prior to and following reset of an ESF signal actuating this system and adequate justification for why there is no safety problem if any components (such as the two mentioned above) change modes upon reset of an ESF signal.