

# SAFEGUARDS INFORMATION



Tennessee Valley Authority, Post Office Box 2000, Spring City, Tennessee 37381-2000

OCT 11 2005

10 CFR 50.4

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555-0001

Gentlemen:

In the Matter of )  
Tennessee Valley authority ) Docket No. 50-390

WATTS BAR NUCLEAR PLANT (WBN) UNIT 1 - RESPONSE TO FEBRUARY  
2002, ORDER SECTION B.5.b REQUEST FOR ADDITIONAL INFORMATION  
(TAC NO. MC7180)

The purpose of this letter is to provide TVA's response to the NRC's Request for Additional Information (RAI) dated August 31, 2005, concerning Section B.5.b of the Order for Interim Compensatory Measures issued in February 2002. The RAI questions were received by electronic mail (e-mail) on August 5, 2005 and discussed with NRC in a teleconference call on August 24, 2005. Enclosure 1 provides TVA's responses to the RAI.

Enclosure 2 identifies the commitment associated with this submittal. If you have any questions concerning this matter, please call me at (423) 365-1824.

I declare under penalty of perjury that the foregoing is true and correct. Executed on this 11<sup>th</sup> day of October 2005.

Sincerely,

P. L. Pace  
Manager, Site Licensing  
And Industry Affairs

WHEN SEPARATED FROM THE ATTACHED.  
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Enclosure  
cc: See Page 2

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## Enclosure

cc (w/o Enclosure):

NRC Resident Inspector  
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