August 9, 2010

APPLICANT: Tennessee Valley Authority

FACILITY: Watts Bar Nuclear Plant, Unit 2

SUBJECT: SUMMARY OF JULY 27, 2010, TELEPHONE CONFERENCE CALL WITH TENNESSEE VALLEY AUTHORITY REGARDING STATUS OF INSTRUMENTATION AND CONTROL REVIEW, SECTION 7 OF THE FINAL SAFETY ANALYSIS REPORT

On July 27, 2010, the U.S. Nuclear Regulatory Commission (NRC) staff held a telephone conference call with representatives of Tennessee Valley Authority (TVA) to discuss the NRC's review of Section 7 to the Final Safety Analysis Report (FSAR) "Instrumentation and Controls [I&C]." This call was a followup to TVA's drop-in visit with NRC management in January 2010.

The NRC staff stated to TVA that there are documents that TVA needs to submit in order for the staff to complete its review of Section 7 of the FSAR. TVA responded that they believe that not all documents require submittal and that some could be audited. The NRC staff and TVA agreed that in the next biweekly I&C status call, that the NRC staff and TVA would clearly define which documents TVA is required to submit and which documents the NRC staff will audit.

During the second portion of the call, NRC staff made a request to send staff to Watts Bar with the purpose of thoroughly understanding the design of the I&C systems at Watts Bar Units 1 and 2. Since TVA has stated that much of the I&C system design of Watts Bar Unit 2 is the same as Watts Bar Unit 1, the NRC would like TVA to explain any changes made to the I&C systems at Watts Bar Unit 1 since initial licensing and any I&C system design differences between Watts Bar Unit 1, currently, and Watts Bar Unit 2. TVA agreed to the request.

Members of the public did not participate in the call.

Please direct any inquiries to me at 301-415-2048 or Justin.Poole@nrc.gov.

/RA/

Justin C. Poole, Project Manager
Watts Bar Special Projects Branch
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-391

Enclosure:
List of participants

cc w/encl: Distribution via Listserv

APPLICANT: Tennessee Valley Authority

FACILITY: Watts Bar Nuclear Plant, Unit 2

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CONFERENCE CALL BETWEEN NUCLEAR REGULATORY COMMISSION AND TENNESSEE VALLEY AUTHORITY REGARDING WATTS BAR NUCLEAR PLANT, UNIT 2 FINAL SAFETY ANALYSIS REPORT SECTION 7

LIST OF PARTICIPANTS
July 27, 2010

NRC

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George Wilson, DE Acting Deputy Div. Dir.
Stephen Campbell, LPWB Branch Chief
William Kemper, I&C Branch Chief
Patrick Milano, Project Manager
Stewart Bailey, Project Manager
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TVA

Masoud Bajestani, Vice President, WBN 2
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William Crouch, Licensing Manager, WBN 2
Steve Hilmes, Electrical and I&C Manager
Steve Clark, Licensing Engineer

Enclosure