



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

November 7, 2019

LICENSEE: Tennessee Valley Authority

FACILITY: Watts Bar Nuclear Plant, Unit 2

SUBJECT: SUMMARY OF SEPTEMBER 11, 2019, PRE-APPLICATION MEETING
WITH TENNESSEE VALLEY AUTHORITY REGARDING A PLANNED
LICENSE AMENDMENT REQUEST TO REVISE TECHNICAL
SPECIFICATION 3.6.15 CONDITION B AND SURVEILLANCE
REQUIREMENT 3.6.15.1 (EPID L-2019-LRM-0060)

On September 11, 2019, a Category 1 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and representatives of Tennessee Valley Authority (TVA or the licensee) at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. The purpose of the meeting was to discuss TVA's plans and schedule related to the proposed submittal of a license amendment request (LAR) for the Watts Bar Nuclear Plant, Units 1 and 2. The licensee specified that the proposed LAR would revise Technical Specification (TS) 3.6.15 Condition B and Surveillance Requirement (SR) 3.6.15.1 to resolve a non-conservatism attributed to the note for TS 3.6.15 Condition B.

The meeting notice and agenda, dated August 29, 2019, are available in the Agencywide Documents Access and Management System (ADAMS) under Accession No. ML19241A552). A list of attendees is enclosed.

TVA submitted presentation slides (ADAMS Accession No. ML19252A052). During the meeting, TVA provided an overview of the proposed LAR and the reason for revised TS 3.6.15. This included the basis for the proposed change to SR 3.6.15.1. The licensee presented background information detailing how the non-conservatism of TS 3.6.15 Condition B was identified. Specifically, the NRC staff identified in an earlier inspection report (ADAMS Accession No. ML16098A323) that the annulus pressure requirement was not applicable during venting operations, required annulus entries, or Auxiliary Building isolations not exceeding 1 hour in duration. Accordingly, the licensee discussed how the non-conservatism would be addressed as part of the proposed LAR. The licensee specified that the proposed LAR would revise the Shield Building annulus pressure to be consistent with the Watts Bar Nuclear Plant dual-unit updated final safety analysis report.

The NRC staff asked clarifying questions regarding certain aspects of the methodology, and specifically, what assumptions were used in the analysis. The NRC staff asked the licensee to consider what type of information would be provided in the submittal. The staff stressed the need for the licensee to ensure that enough detail is provided in the submittal to support the conclusions reached in the analysis and the basis for the SR change.

No regulatory decisions were made, no regulatory positions were communicated, and no actions were identified as a result of this meeting. One member of the public was in attendance for the meeting; no public meeting feedback forms were received.

Please direct any inquiries to me at 301-415-7410 or Natreon.Jordan@nrc.gov.

A handwritten signature in black ink, appearing to read "Natreon Jordan", followed by a long horizontal flourish.

Natreon Jordan, Project Manager
Plant Licensing Branch II-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-391

Enclosure:
List of Attendees

cc: Listserv

LIST OF ATTENDEES

SEPTEMBER 11, 2019, PRE-APPLICATION MEETING WITH TENNESSEE VALLEY
AUTHORITY REGARDING A PLANNED LICENSE AMENDMENT REQUEST TO REVISE
TECHNICAL SPECIFICATION 3.6.15 CONDITION B AND SURVEILANCE
REQUIREMENT 3.6.15.1. AT WATTS BAR NUCLEAR PLANT, UNIT 2

ATTENDEE	ORGANIZATION
Michael Wentzel	U.S. Nuclear Regulatory Commission (NRC)
Natreon (Nate) Jordan	NRC
Mark Blumberg	NRC
Jerome Bettie	NRC
Brian Lee	NRC
Nageswara Karipineni	NRC
Russ Wells	Tennessee Valley Authority (TVA)
Andrew Taylor	TVA
Doug Pollock	TVA
Kim Hulvey	TVA
Jerry Thompson	TVA
Tristan Laher	TVA
Jeffrey Head	Public

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DATED NOVEMBER 7, 2019

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MBlumberg, NRR

MMcCoppin, OEDO

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NAME	NJordan	LRonewicz	UShoop	NJordan
DATE	10/28/2019	10/28/2019	11/06/2019	11/07/2019

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