

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

February 13, 2019

LICENSEE:

Tennessee Valley Authority

FACILITY:

Watts Bar Nuclear Plant, Unit 2

SUBJECT:

SUMMARY OF JANUARY 16, 2019, PRE-SUBMITTAL MEETING WITH TENNESSEE VALLEY AUTHORITY REGARDING FUTURE LICENSE AMENDMENT REQUEST FOR ONE-TIME TECHNICAL SPECIFICATION CHANGE FOR THE ESSENTIAL RAW COOLING WATER SYSTEM

(EPID L-2018-LRM-0093)

On January 16, 2019, a Category 1 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of the Tennessee Valley Authority (TVA, the licensee) at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. The purpose of the meeting was to discuss TVA's planned submittal of a license amendment request to revise the Watts Bar Nuclear Plant (WBN), Unit 2, Technical Specifications. The proposed change would extend, on a one-time basis, the completion time for restoring an essential raw cooling water system train to operable status while Unit 2 is in operation and Unit 1 is defueled. The proposed change is needed to support planned Unit 1 electrical system maintenance. The meeting notice and agenda, dated December 13, 2018, are available in the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML18348A968. A list of attendees is provided in the Enclosure.

The licensee presented information on the purpose of the proposed amendment, an overview of affected systems, the proposed technical specification changes, a brief technical evaluation, regulatory precedents, and the proposed schedule for the amendment request. The presentation is available in ADAMS at Accession No. ML19018A007.

The NRC staff questioned the licensee about the scope of the planned electrical maintenance, compensatory measures that would be implemented during the maintenance period, and asked several clarifying questions about the proposed technical specification changes. The staff also asked whether the licensee intended to submit the proposed amendment as a risk-informed change.

TVA provided clarifying information about the scope of the planned maintenance, compensatory measures, and the proposed changes. The licensee stated that it would consider modifying the amendment application to address the staff's questions. The licensee stated that it did not intend to submit the application as a risk-informed change; but would consider inclusion of risk insights in the application.

No members of the public attended the meeting and no Public Meeting Feedback forms were received. No regulatory decisions were made during the meeting.

Please direct any inquiries to me at 301-415-6020, or Robert.Schaaf@nrc.gov.

Robert G. Schaaf, Senior Project Manager

Plant Licensing Branch II-2

Division of Operating Reactor Licensing Office of Nuclear Reactor Regulation

Docket Nos. 50-390 and 50-391

Enclosure: List of Attendees

cc: Listserv

LIST OF ATTENDEES

JANUARY 16, 2019, MEETING WITH TENNESSEE VALLEY AUTHORITY PRE-SUBMITTAL MEETING REGARDING PROPOSED LICENSE AMENDMENT

TO TECHNICAL SPECIFICATION 3.7.8, "ESSENTIAL RAW

COOLING WATER (ERCW) SYSTEM"

NAME	ORGANIZATION		
Robert Schaaf	U.S. Nuclear Regulatory Commission (NRC) Office of Nucelar Reactor Regulation (NRR)		
Jerome Bettle	NRC/NRR		
Vijay Goel	NRC/NRR		
Mathew Hamm	NRC/NRR		
Jerry Purciarello	NRC/NRR		
Tony Brown	Tennessee Valley Authority (TVA)		
Russell Wells	TVA		
David Langley	TVA		
Christopher Kerlin	TVA		
John Grant *	TVA		
John Pope *	TVA		
P4			

^{*} via teleconference

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ADAMS Accession No. Meeting Notice ML18348A968 Meeting Summary ML19023a011 Handouts ML19018A007						
OFFICE	NRR/DORL/LPL2-2/PM	NRR/DORL/LPL2-2/LA	NRR/DORL/LPL2-2/BC	NRR/DORL/LPL2-2/PM		
NAME	RSchaaf	BClayton	UShoop	RSchaaf		
DATE	2/4/19	2/4/19	2/8/19	2/13/19		

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