



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

June 29, 2017

APPLICANT: Tennessee Valley Authority

FACILITY: Watts Bar Nuclear Plant, Unit 2

SUBJECT: SUMMARY OF NOVEMBER 9, 2016, PRESUBMITTAL MEETING WITH TENNESSEE VALLEY AUTHORITY REGARDING WATTS BAR NUCLEAR PLANT, UNIT 2, ICE WEIGHT TECHNICAL SPECIFICATIONS CHANGE

On November 9, 2016, a Category 1 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of the Tennessee Valley Authority (TVA or the licensee) at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. The purpose of this meeting was for TVA staff to present information regarding a planned license amendment request to modify the technical specification (TS) requirements related to the required ice mass in the Watts Bar Nuclear Plant, Unit 2, ice condenser containment. The meeting notice and agenda, dated October 28, 2016, are available in the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML16302A385. A list of attendees for the meeting is enclosed.

The licensee provided a presentation on the background, intent, technical basis, and schedule for the request. The presentation is available at ADAMS Accession No. ML16313A466. TVA staff provided background information on the basis for the TS requirements, including the basis for differences in the required ice mass for the Unit 1 and Unit 2 ice condenser containments. They stated that the intent of the proposed TS change was to align the Unit 2 TS requirements with the current Unit 1 requirements. TVA staff described the technical basis for the proposed change, noting that the Unit 1 analysis of record for loss-of-coolant accident mass and energy releases to containment is bounding for Unit 2. They stated that the licensee intended to submit its license amendment request by mid-December 2016 and would request approval by October 2017 to permit use of the revised TS ice mass values during the Unit 2 first refueling outage. TVA subsequently submitted its license amendment request by letter dated December 21, 2016 (ADAMS Accession No. ML16356A673).

No regulatory decisions were made at the meeting.

One member of the public observed the meeting by telephone. No Public Meeting Feedback Forms were received.

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

A handwritten signature in black ink, appearing to read 'Robert G. Schaaf', written in a cursive style.

Robert G. Schaaf, Senior Project Manager
Plant Licensing Branch 2-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-391

Enclosure:
List of Attendees

cc w/encl: Distribution via Listserv

LIST OF ATTENDEES

Applicant: Tennessee Valley Authority

Plant: Watts Bar Nuclear Plant, Unit 2

Subject: Information Meeting – Ice Weight
Technical Specifications Change

Date: September 19, 2016

Location: U.S. Nuclear Regulatory Commission
Headquarters, One White Flint North
Room O-10-B04

Time: 2:00 p.m. – 4:00 p.m.

NAME	TITLE	ORGANIZATION
Robert Schaaf	Senior Project Manager	NRC/NRR/DORL/LPLII-2 (Plant Licensing Branch II-2)
Eric Oesterle	Branch Chief	NRC/NRR/DSS/SRXB (Reactor Systems Branch)
Ahsan Sallman	Senior Reactor Systems Engineer	NRC/NRR/DSS/SRXB
Peter Snyder	Reactor Systems Engineer	NRC/NRR/DSS/STSB (Technical Specifications Branch)
Gordon Arent	Manager, Licensing, Watts Bar Nuclear Plant	Tennessee Valley Authority (TVA)
Russ Wells	Senior Licensing Project Manager	TVA
David Lafever	Senior Project Manager	TVA
Kasey Decker	Mechanical Design Engineer	TVA
Chris Logan	Engineer	Westinghouse

NAME	TITLE	ORGANIZATION
Rich Lukas	Engineer	Westinghouse
Jim Smith*		Westinghouse
Kent Bonadio*		Westinghouse
William Freebairn*		S&P Global - Platts

*by teleconference

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TENNESSEE VALLEY AUTHORITY REGARDING WATTS BAR NUCLEAR
PLANT, UNIT 2, ICE WEIGHT TECHNICAL SPECIFICATIONS CHANGE
DATED JUNE 29, 2017

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ADAMS Accession No.: ML17173A097

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NAME	RSchaaf	BClayton (LRonewicz for)	UShoop (FSabe for)	RSchaaf
DATE	06/28/2017	06/28/2017	06/29/2017	06/29/2017

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