



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

March 5, 2020

LICENSEE: Tennessee Valley Authority

FACILITY: Sequoyah Nuclear Plant, Unit 1 and Unit 2

SUBJECT: SUMMARY OF FEBRUARY 20, 2020, PUBLIC MEETING WITH TENNESSEE VALLEY AUTHORITY REGARDING THE FUTURE SUBMITTAL OF LICENSE AMENDMENT REQUESTS RE: FUEL TRANSITION AND OPERATION WITH ONE CONTROL ROD REMOVED (EPIDS L-2020-LRM-0003 AND L-2020-LLR-0010)

On February 20, 2020, a public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and representatives of Tennessee Valley Authority (TVA) at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. The purpose of the meeting was to discuss the future submittal of two license amendment requests (LARs). One LAR will be applicable to Sequoyah Nuclear Plant, Unit 1 (Sequoyah Unit 1) and would request NRC approval of operation for 1 fuel cycle with 52 of 53 full length control rods installed. The other LAR would request NRC approval of Sequoyah Units 1 & 2 transitioning to a different fuel and also request permanent operation of Sequoyah Unit 1 with 52 of 53 full length control rods installed. The meeting notice and agenda, dated February 3, 2020, are available in the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML20036C869). A list of attendees is enclosed.

For the portion of the meeting regarding operation with 52 of 53 control rods, the licensee presented information (ADAMS Accession No. ML20050C866) regarding the recent history of the removal of Unit 1 control rod H8 prior to the current operating cycle (U1c24). The licensee also presented insights from the November 2019 request to operate without H8 for cycle U1c24 that will be applicable to the planned request.

For the portion of the meeting regarding the fuel transition, the licensee presented information (ADAMS Accession No. ML20049G182) on the approach for the transition from the currently used Framatome fuel to Westinghouse fuel. This pending LAR was first proposed by the licensee to the NRC in November 2018 (Reference ML18312A350). The content of the pending LAR, including the transition core, fuel compatibility and technical specification changes, was discussed.

During the meeting, the NRC staff and the licensee discussed present applications, review efforts and other related topics applicable to both pending LARs.

No members of the public attended; no public meeting feedback forms were received.

Sincerely,

/RA/

Perry H. Buckberg, Senior Project Manager
Plant Licensing Branch II-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-327
50-328

Enclosure:
List of Attendees

cc: Listserv

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KHeller, NRR	JKaizer, OEDO
RBeaton, NRR	

ADAMS Accession Nos.:

Package: ML20055C369

Meeting Summary: ML20055C231 Meeting Slides: ML20049G182, ML20050C866

OFFICE	DORL/LPL2-2/PM	DORL/LPL2-2/LA	DORL/LPL2-2/BC	DORL/LPL2-2/PM
NAME	PBuckberg	BAbeywickrama	UShoop	PBuckberg
DATE	2/26/2020	2/25/2020	3/3/2020	3/5/2020

OFFICIAL RECORD COPY

LIST OF ATTENDEES

FEBRUARY 20, 2020, MEETING WITH TENNESSEE VALLEY AUTHORITY

FUTURE SUBMITTAL OF LICENSE AMENDMENT REQUESTS RE: SEQUOYAH UNIT 1

CONTROL ROD H8 AND UNITS 1 & 2 FUEL TRANSITION

Name	Organization
Perry Buckberg	U.S. Nuclear Regulatory Commission (NRC)
Kevin Heller	NRC
Robert Beaton	NRC
Joshua Borromeo	NRC
Brandon Wise	NRC
Nicholas Hansing	NRC
Mathew Panicker	NRC
Chakrapani Basavaraju	NRC
Joshua Kaizer*	NRC
Kim Hulvey	Tennessee Valley Authority (TVA)
Gordon Williams	TVA
David Brown	TVA
Chris Carey	TVA
Kasey Decker	TVA
Dave Lafever*	TVA
John Taylor*	TVA
Jim Smith	Westinghouse
Jim Laird*	Westinghouse
Kyle Shelton*	Westinghouse
Andy Detar*	Westinghouse
Tom Gerlowski	Westinghouse
Bob Clarke*	Framatome

*by phone

Enclosure