



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

September 7, 2022

LICENSEE: Southern Nuclear Operating Company, Inc.

FACILITY: Edwin I. Hatch Nuclear Plant, Units 1 and 2

SUBJECT: SUMMARY OF AUGUST 01, 2022, PUBLIC, PRE-APPLICATION MEETING WITH SOUTHERN NUCLEAR OPERATING COMPANY, INC., REGARDING A PROPOSED LICENSE AMENDMENT REQUEST TO REVISE TECHNICAL SPECIFICATION TABLE 1.1-1, "MODES," FOR EDWIN I. HATCH NUCLEAR PLANT, UNITS 1 AND 2 (EPID NO. L-2022-LRM-0052)

On August 01, 2022, an Observation, public, pre-application meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of Southern Nuclear Operating Company, Inc. (SNC, the licensee). The purpose of the meeting was for SNC to describe its plan to submit a license amendment request (LAR) to revise Technical Specification (TS) Table 1.1-1, "MODES," for Edwin I. Hatch Nuclear Plant, Units 1 and 2 (Hatch). The proposed revision relaxes the required number of fully tensioned reactor pressure vessel (RPV) head closure studs for Hatch.

A list of attendees is provided as an Enclosure.

The meeting was noticed on the NRC public meeting website on July 19, 2022 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML22200A303).

The NRC staff opened the meeting with introductory remarks and introduction of the attendees.

The SNC staff discussed the following topics: (1) background and reason for the proposed change, (2) proposed LAR summary, (3) description and timeframe of proposed change, and (4) technical evaluation of proposed change.

The SNC staff presented the slides contained in ADAMS Accession No. ML22209A187.

NRC staff comments at the meeting

- The staff inquired what kind of indication was noted by the licensee on Unit 2 stud #33 and whether there were any similar indications or chances of failure on any of the other studs.
- The staff noted that the worst-case scenario for stress and leakage should be detailed in the licensee's proposed Unit 2 calculations document (mentioned on Slide 9).
- The staff inquired about attempts made by the licensee to remove Unit 2 stud #33 during past refueling outages.
- The staff inquired whether all studs are affected equally and whether the calculations applied to all the studs or only to Unit 2 stud #33.
- The staff inquired how the licensee reached their conclusion that a minimum of nine studs need to be fully tensioned between out of service studs.
- The staff noted that the proposed TS change to Table 1.1-1 "MODES," was open-ended and discussed the possibility of the licensee including a note to Table 1.1-1 that restricted the approval of the proposed change to a specific outage cycle or time period.

Public Comments

There were no comments/questions from the public during this meeting.

Closing

The NRC staff made no regulatory decisions during the meeting.

Once received, the NRC staff will perform a thorough review of the proposed LAR and make any regulatory decisions in writing in a timely manner. Public Meeting Feedback forms were available, but no comments were received.

The meeting adjourned at 11:13 a.m. (Eastern time).

Please direct any inquiries to me at 301-415-5905.

/RA/

Dawnmathews Kalathiveetil, Project Manager
Plant Licensing Branch, II-1
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-321 and 50-366

Enclosure: List of Attendees

cc w/encls: Distribution via Listserv

LIST OF ATTENDEES

AUGUST 01, 2022, PUBLIC MEETING WITH SOUTHERN NUCLEAR COMPANY

REGARDING PROPOSED LAR TO REVISE TS TABLE 1.1-1 "MODES"

EDWIN I. HATCH NUCLEAR POWER PLANT, UNITS 1 AND 2

<u>ATTENDEE</u>	<u>REPRESENTING</u>
Dawnmathews Kalathiveettil	NRC
John Lamb	NRC
Ravi Grover	NRC
David Dijamco	NRC
Kaihwa Hsu	NRC
Victor Cusumano	NRC
Angie Buford	NRC
Stewart Bailey	NRC
Kamal Manoly	NRC
Rich Smith	NRC
Carol Moyer	NRC
Tim Enfinger	SNC
Adam Quarles	SNC
Amy Chamberlain	SNC
Carl Collins	SNC
Hien Do	SNC
Randy Bunt	SNC
Asif Patel	SNC
Mark Hunt	SNC
Chris Defnall	SNC
John Broussard	Dominion Engineering
Steve Wideman	SJW Consulting, LLC
Steven Roetger	Georgia Public Service Commission

SUBJECT: SUMMARY OF AUGUST 01, 2022, PUBLIC, PRE-APPLICATION MEETING WITH SOUTHERN NUCLEAR OPERATING COMPANY, INC., REGARDING A PROPOSED LICENSE AMENDMENT REQUEST TO REVISE TECHNICAL SPECIFICATION TABLE 1.1-1, "MODES," FOR EDWIN I. HATCH NUCLEAR PLANT, UNITS 1 AND 2 (EPID NO. L-2022-LRM-0052) DATED SEPTEMBER 7, 2022

DISTRIBUTION:

PUBLIC	DDijamco, NRR
Branch Reading	RGrover, NRR
RidsAcrcsAcnw_MailCTR Resource	KHsu, NRR
RidsNrrDorLpl2-1 Resource	JLamb, NRR
RidsNrrPMHatch Resource	RSmith, Region 2
RidsNrrLAKGoldstein Resource	JHickman, Region 2
RidsOgcRp Resource	
RidsRgn2MailCenter Resource	
RidsNrrDssStsb	
RidsNrrDssScpb	
RidsNrrDssSnsb	
RidsNrrDraApla	

ADAMS Accession No. PKG ML22243A190
Meeting Notice: ML22200A303

Meeting Summary: ML22243A191
Meeting Slides: ML22209A187

OFFICE	NRR/DORL/LPL2-1/PM	NRR/DORL/LPL2-1/LA	NRR/DSS/STSB/BC
NAME	DKalathiveettil	KGoldstein	VCusumano
DATE	08/25/2022	09/06/2022	09/01/2022
OFFICE	NRR/DNRL/NVIB/BC	NRR/DEX/EMIB/BC	NRR/DORL/LPL2-1/BC
NAME	ABuford	SBailey	SDevlin-Gill (A)
DATE	09/02/2022	09/06/2022	09/07/2022
OFFICE	NRR/DORL/LPL2-1/PM		
NAME	DKalathiveettil		
DATE	09/07/2022		

OFFICIAL RECORD COPY