



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

June 8, 2022

LICENSEE: Constellation Energy Generation, LLC

FACILITY: Calvert Cliffs Nuclear Plant, Units 1 and 2

SUBJECT: SUMMARY OF MAY 10, 2022, PRE-APPLICATION MEETING BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND CONSTELLATION ENERGY GENERATION, LLC, REGARDING A PROPOSED LICENSE AMENDMENT REQUEST FOR CALVERT CLIFFS NUCLEAR POWER PLANT, UNITS 1 AND 2

On May 10, 2022, an observation meeting was held between the staff of the U.S. Nuclear Regulatory Commission (NRC) and Constellation Energy Generation LLC (the licensee), via the Microsoft Teams meeting application. The purpose for this pre-application meeting was for the licensee to discuss a proposed license amendment request (LAR) to modify technical specification (TS) 3.1.4, Control Element Assembly (CEA) Alignment for Calvert Cliffs Nuclear Power Plant (Calvert Cliffs), Units 1 and 2. A portion of the meeting was closed to the public due to some of the information being proprietary in nature.

The meeting was published on the NRC's public web page on April 27, 2022 (Agencywide Documents Access Management System (ADAMS) Accession No. ML22117A226). Handout materials were provided (ML22124A149 and ML22124A148).

A list of meeting attendees/affiliations is provided as an enclosure to this meeting summary.

Summary

The licensee presented its plans to submit a LAR that would modify TS 3.1.4 to operate at less than 60 percent power after 8 hours at full operation with a dropped CEA within the core and to restore the CEA within 7 days for Calvert Cliffs. Specifically, the presentation included details on the current TS 3.1.4 and the proposed changes to the TS, the engineering modifications to support the proposed LAR, the submittal schedule, and the Framatome analysis supporting the proposed LAR. The Framatome analysis discussion was closed to the public because it contained proprietary information. The NRC staff asked questions to further understand the licensee's proposed LAR and the possible linkage of this proposed LAR to other LARs. The licensee indicated that the proposed TS 3.1.4 LAR is not linked to any other LAR.

There were no final determinations or regulatory decisions made by the NRC staff during the meeting.

Public Participation

No members of the public responded to the NRC staff's request for comments or questions and no meeting feedback forms were received.

Please direct any inquiries to me at 301-415-1474 or by email at Jason.Paige@nrc.gov.

/RA/

Jason Paige, Senior Project Manager
Plant Licensing Branch I
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-317 and 50-318

Enclosure:
List of Attendees

cc w/encl: Listserv

LIST OF ATTENDEES/AFFILIATION/ORGANIZATION

SUMMARY OF MAY 10, 2022, PRE-APPLICATION MEETING BETWEEN THE

NUCLEAR REGULATORY COMMISSION (NRC)

AND CONSTELLATION ENERGY GENERATION, LLC,

REGARDING A PROPOSED LICENSE AMENDMENT REQUEST FOR CALVERT CLIFFS

NUCLEAR POWER PLANT, UNITS 1 AND 2

<u>ATTENDEES</u>	<u>AFFILIATION/ORGANIZATION</u>
Paige, Jason	U.S. Nuclear Regulatory Commission (NRC)
Panicker, Mathew	NRC
Danna, James	NRC
Dean, Jeremy	NRC
Rudland, David	NRC
Helker, Dave	Constellation Energy Generation Co. LLC (Constellation)
Croft, Wendi	Constellation
Simpson, Lisa	Constellation
Carmean, Rosanne	Constellation
Spooner, Seth	Constellation
Stathes, Tamara	Constellation
Wells, Lewis	Constellation
Staum, Chris	Constellation
Schearer, Tim	Constellation
Cahill, Nicholas	Constellation
Conner, Ken	Constellation
Allen, Jonathan	Constellation
Love, Rachel	Framatome
Markum, CJ	Framatome
Byram, Morris	Framatome
Cortazar, Fernando	Framatome
Reza, Mohsin	Framatome
Adams, John	Framatome
Moore, Jeff	Framatome
Hoerner, Jim	Framatome

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OFFICE	NRR/DORL/LPL1/PM	NRR/DORL/LPL1/LA	NRR/DORL/LPL1/BC	NRR/DORL/LPL1/PM
NAME	JPaige	KEntz	JDanna (MMarshall for)	JPaige
DATE	6/8/22	6/8/2022	6/8/22	6/8/22

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