



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

July 22, 2022

LICENSEE: Union Electric Company, dba Ameren Missouri

FACILITIES: Callaway Plant, Unit No. 1

SUBJECT: SUMMARY OF JUNE 29, 2022, PUBLIC MEETING WITH UNION ELECTRIC COMPANY, DBA AMEREN MISSOURI TO DISCUSS UPCOMING LICENSE AMENDMENT REQUEST TO REVISE TECHNICAL SPECIFICATIONS TO REFLECT REVISED SPENT FUEL POOL CRITICALITY SAFETY ANALYSIS FOR CALLAWAY PLANT, UNIT NO. 1 (EPID L-2022-LRM-0048)

On June 29, 2022, an Observation public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and Union Electric Company, dba Ameren Missouri (the licensee) via teleconference. The purpose of this meeting was to discuss the licensee's upcoming license amendment request (LAR) to revise the technical specifications (TSs) to reflect the updated criticality safety analysis for the storage of fuel in the spent fuel pool at Callaway Plant, Unit No. 1. The meeting notice and agenda, dated June 17, 2022, are available in the NRC's Agencywide Documents Access and Management System (ADAMS) at Accession No. ML22168A026. A list of attendees is provided in the enclosure.

The licensee provided slides for this public meeting, which are available in ADAMS at ML22174A347. The licensee stated that it is planning to submit the LAR by August 30, 2022, and will request NRC approval by June 23, 2023, to support its fall 2023 refueling outage. The NRC staff expressed reservations about the changes to TS 3.7.17, "Spent Fuel Assembly Storage" regarding lack of clarity on Region 1.

No members of the public called into the meeting. No regulatory decisions or commitments were made at the meeting. No Public Meeting Feedback forms were received.

Please direct any inquiries to me at (301) 415-8371 or by email at Mahesh.Chawla@nrc.gov.

/RA – D. Galvin for/

Mahesh L. Chawla, Project Manager
Plant Licensing Branch IV
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-483

Enclosure:
List of Attendees

cc: Listserv

LIST OF ATTENDEES
JUNE 29, 2022, PUBLIC MEETING WITH
UNION ELECTRIC COMPANY, DBA AMEREN MISSOURI
REGARDING LICENSE AMENDMENT REQUEST TO REVISE
TECHNICAL SPECIFICATIONS TO REFLECT THE REVISED SPENT FUEL POOL
CRITICALITY SAFETY ANALYSIS FOR CALLAWAY PLANT, UNIT NO. 1

Name	Affiliation
Mahesh Chawla	U.S. Nuclear Regulatory Commission (NRC)
Scott Krepel	NRC
Siva Lingam	NRC
Adam Rau	NRC
Gregory Werner	NRC
Brandon Wise	NRC
Kent Wood	NRC
Thomas Elwood	Union Electric Company, dba Ameren Missouri (Ameren)
Brent Jungmann	Ameren
Jim McInvale	Ameren Consultant
Donald Rickard	Ameren Consultant
Brian DiPaulo	Holtec International

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DATED JULY 22, 2022

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ADAMS Accession Nos.:

ML22181A003 (Package)

ML22168A026 (Meeting Notice)

ML22174A347 (Public Meeting Slides)

ML22181A001 (Meeting Summary)

*by email

OFFICE	NRR/DORL/LPL4/PM*	NRR/DORL/LPL4/LA*	NRR/DSS/SNSB/BC (A)*	NRR/DSS/SFNB/BC*
NAME	MChawla (SLingam for)	PBlechman	CPeabody	SKrepel
DATE	6/29/2022	7/1/2022	7/5/2022	7/21/2022
OFFICE	NRR/DORL/LPL4/BC*	NRR/DORL/LPL4/PM*		
NAME	JDixon-Herrity	MChawla (DGalvin for)		
DATE	7/22/2022	7/22/2022		

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