



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

August 4, 2025

LICENSEE: Union Electric Company

FACILITY: Callaway Plant, Unit No. 1

SUBJECT: SUMMARY OF JUNE 18, 2025, CLOSED TELECONFERENCE WITH UNION ELECTRIC COMPANY REGARDING RELIEF REQUEST I5R-02 – ALTERNATE REPAIR OF REACTOR VESSEL BOTTOM MOUNTED INSTRUMENTATION NOZZLES FOR CALLAWAY PLANT, UNIT NO. 1 (EPID L-2025-LLR-0059)

On June 18, 2025, a closed meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and representatives of Union Electric Company, doing business as Ameren Missouri (the licensee), via teleconference. The purpose of the meeting was to discuss Proprietary Information provided in the submittal of Relief Request I5R-02, and inspection results of repaired reactor pressure vessel (RPV) bottom mounted instrument (BMI) nozzles at Callaway Plant, Unit 1.

The licensee submitted the subject relief request dated June 11, 202 (Agencywide Documents Access and Management System (ADAMS) Package Accession No. ML25163A037). The meeting notice and agenda, dated May 20, 2025, are available in ADAMS at Accession No. ML25168A330. Enclosed is a list of attendees at the meeting.

During the meeting, the NRC staff discussed discrepancies in classification of proprietary information. The staff also had additional questions relating to inspection results of repaired RPV BMI nozzles.

No regulatory decisions were made during this teleconference. If you have any questions, please contact me at 301-415-8371 or via email at Mahesh.Chawla@nrc.gov.

/RA/

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 18, 2025, CLOSED MEETING WITH UNION ELECTRIC COMPANY

REGARDING RELIEF REQUEST I5R-02 – ALTERNATE REPAIR OF REACTOR VESSEL

BOTTOM MOUNTED INSTRUMENTATION NOZZLES

FOR CALLAWAY PLANT, UNIT NO. 1

U.S. NUCLEAR REGULATORY COMMISSION		
NAME	TITLE	DIVISION
Mahesh Chawla	Project Manager	NRR ¹ /DORL ² /LPL ⁴ ³
Tony Nakanishi	Branch Chief	
William Orders	Senior Project Manager	
Matthew Mitchell	Branch Chief	NRR/DNRL ⁴ /NPHP ⁵
Jay Collins	Senior Materials Engineer	
Angie Buford	Branch Chief	NRR/DNRL/NVIB ⁶
John Tsao	Senior Materials Engineer	
Ami Agrawal	Branch Chief	Region IV

UNION ELECTRIC COMPANY		
NAME	TITLE	DIVISION
Erin Smith	Licensing Engineer	Regulatory Affairs and Licensing
Jeremy Morton	Supervising Engineer	EFIN

FRAMATOME		
NAME	TITLE	DIVISION
Brandon Caldwell	Project Engineer	Engineering Analysis
Stacey Yoder	Analysis Engineer	Materials Analysis
David Mancier	Supervisor	Component Repair Design
Kaihong Wang	Analysis Engineer	Fracture Mechanics
Craig Wicker	Supervisor	Materials Analysis
Bogdan Wasiluk	Supervisor	Fracture Mechanics
Rhimou Sulldi	Supervisor	Component Analysis

¹ Office of Nuclear Reactor Regulation

² Division of Operating Reactor Licensing

³ Plant Licensing Branch IV

⁴ Division of New and Renewed Licenses

⁵ Piping and Head Penetrations Branch

⁶ Vessels and Internals Branch

Enclosure

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ELECTRIC COMPANY REGARDING RELIEF REQUEST I5R-02 – ALTERNATE
REPAIR OF REACTOR VESSEL BOTTOM MOUNTED INSTRUMENTATION
NOZZLES FOR CALLAWAY PLANT, UNIT NO. 1 (EPID L-2025-LLR-0059)
DATED AUGUST 4, 2025

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RidsNrrDnrlNphp Resource

WOrders, NRR

JCollins, NRR

JTsao, NRR

SSchwind, RIV

NBrown, RIV

AAgrawal, RIV

SMakor, OEDO

TSteadham, OEDO

ADAMS Accession Nos.:

ML25205A189 (Package)

ML25168A330 (Meeting Notice)

ML25140A461 (Draft Relief Request)

ML25205A133 (Meeting Summary)

OFFICE	NRR/DORL/LPL4/PM	NRR/DORL/LPL4/LA	NRR/DNRL/NVIB/BC
NAME	MChawla	PBlechman	ABuford
DATE	7/23/2025	7/28/2025	7/29/2025
OFFICE	NRR/DNRL/NPHP/BC	NRR/DORL/LPL/BC	NRR/DORL/LPL4/PM
NAME	MMitchell	TNakanishi	MChawla
DATE	7/29/2025	7/31/2025	8/4/2025

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