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April 27, 2017

ULNRC-06365

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555-0001

10 CFR 2.201

Ladies and Gentlemen:

**DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
UNION ELECTRIC CO.
RENEWED FACILITY OPERATING LICENSE NPF-30
UPDATED RESPONSE TO NOTICE OF VIOLATION
INSPECTION REPORT 50-483/2016002**

References:

1. Letter dated August 12, 2016 from Nicholas H. Taylor, USNRC, to Fadi Diya, Union Electric Company, "Callaway Plant - NRC Integrated Inspection Report 05000483/2016002 and Notice of Violation" (ADAMS Accession Number ML16225A577)
2. ULNRC-06326, "Reply to a Notice of Violation Inspection Report No. 50-483/2016002," dated September 9, 2016 (ADAMS Accession Number ML16253A225)
3. Letter dated September 14, 2016 from Nick Taylor, USNRC, to Fadi Diya, Union Electric Company, "Callaway Plant - Response to Notice of Violation (NRC Inspection Report 05000483/2016002)" (ADAMS Accession Number ML16258A043)

On August 12, 2016, Union Electric Company (dba Ameren Missouri) received a Notice of Violation (NOV) identified for the Callaway Plant (Reference 1). Ameren Missouri's 30-day response to the NOV was provided in Reference 2, and the NRC's review and acknowledgement of the response to the NOV was provided in Reference 3.

In Reference 2, Ameren Missouri committed to perform an Essential Service Water (ESW) system transient analysis and identify non-conforming structural components by April 30, 2017. Further, a supplemental response identifying actions required as a result of the transient analysis was committed to be provided by June 30, 2017. This letter communicates that the preliminary results of the transient analysis are still being finalized such that the final analysis will not be completed by the end of April.

However, it is still Ameren Missouri's intent to provide a supplemental response identifying actions required as a result of the analysis by June 30, 2017, per the original commitment.

Therefore, it can be expected that the ESW transient analysis will be completed and the supplemental response identifying actions will be provided by June 30, 2017.

This letter does not contain new commitments.

If there are any questions concerning this letter, please contact Ms. Sarah Kovaleski, Director, Engineering Design, at (573) 489-9435.

Sincerely,

A handwritten signature in black ink, appearing to be 'T. E. Herrmann', with a long horizontal line extending to the right.

T. E. Herrmann
Site Vice President

ULNRC-06365

April 27, 2017

Page 3

cc: Mr. Kriss M. Kennedy
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