



June 5, 2012

ULNRC-05870

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

10 CFR 50.54(f)

Ladies and Gentlemen:

**DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
UNION ELECTRIC CO.
FACILITY OPERATING LICENSE NPF-30
AMEREN MISSOURI RESPONSE TO NRC REQUEST FOR
INFORMATION PURSUANT TO 10 CFR 50.54(f) REGARDING THE
FLOODING WALKDOWN PROCEDURE IN RECOMMENDATION 2.3
OF THE NEAR-TERM TASK FORCE REVIEW OF INSIGHTS FROM
THE FUKUSHIMA DAI-ICHI ACCIDENT**

- References:
1. NRC letter, "Request for Information Pursuant to Title 10 of the Code of Federal Regulations 50.54(f) Regarding Recommendations 2.1, 2.3, and 9.3, of the Near-Term Task Force Review of Insights from the Fukushima Dai-Ichi Accident," dated March 12, 2012
 2. NRC letter to Adrian P. Heymer, Nuclear Energy Institute, "Endorsement of Nuclear Energy Institute (NEI) 12-07, "Guidelines for Performing Verification Walkdowns of Plant Flood Protection Features," dated May 31, 2012

On March 12, 2012, the NRC issued Reference 1 to all power reactor licensees and holders of construction permits in active or deferred status. Enclosure 4 of Reference 1 contains specific Requested Actions, Requested Information, and Required Responses associated with Recommendation 2.3 for Flooding. This letter provides Ameren Missouri's 90 day response regarding flooding walkdowns for Callaway Plant.

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For Flooding Recommendation 2.3 (walkdowns), Enclosure 4 of Reference 1 states that each licensee is to confirm that it will use the NRC-endorsed flooding walkdown procedure or provide a description of the process it will use.

Ameren Missouri confirms that it will use the flooding walkdown procedure NEI 12-07, "Guidelines for Performing Verification Walkdowns of Plant Flood Protection Features," including the changes endorsed by Reference 2, as the basis for the flooding walkdowns at Callaway Plant.

This letter contains no new regulatory commitments.

If you have any questions concerning the content of this letter, please contact Scott Maglio, Regulatory Affairs Manager, at 573-676-8719.

I declare under penalty of perjury that the foregoing is true and correct.

Sincerely,

A handwritten signature in black ink, appearing to read "Cleveland O. Reasoner". The signature is fluid and cursive, with the first name "Cleveland" being more prominent and the last name "Reasoner" following in a similar style.

Cleveland O. Reasoner
Vice President, Engineering

Executed on: June 5, 2012

SJM/nls

cc: Mr. Elmo E. Collins
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