



March 8, 2013

ULNRC-05967

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  
FLOODING HAZARD REEVALUATION REPORT  
IN RESPONSE TO NRC REQUEST FOR INFORMATION  
REGARDING RECOMMENDATION 2.1, FLOODING, OF THE  
NEAR-TERM TASK FORCE REVIEW OF INSIGHTS FROM THE  
FUKUSHIMA DAI-ICHI ACCIDENT**

- References:
1. Letter dated March 12, 2012, from E. J. Leeds and M. R. Johnson, USNRC, to Adam C. Heflin, Callaway Plant, Union Electric Company, "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," (ADAMS Accession No. ML12073A348)
  2. Letter dated May 11, 2012, from E. J. Leeds, USNRC, to Adam C. Heflin, Callaway Plant, Union Electric Company, "Prioritization of Response Due Dates for Request for Information Pursuant to Title 10 of the Code of Federal Regulations 50.54(f) Regarding Flooding Hazard Reevaluations for Recommendation 2.1 of the Near-Term Task Force Review of Insights from the Fukushima Dai-Ichi Accident," (ADAMS Accession No. ML12097A509)

On March 12, 2012, the U. S. Nuclear Regulatory Commission (NRC) issued the letter identified above as Reference 1 to Union Electric Company (dba Ameren Missouri) for Callaway Plant.

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Enclosure 2 of Reference 1 contains specific Requested Actions, Requested Information, and Required Responses associated with Near-Term Task Force Recommendation 2.1, Flooding. This letter provides Ameren Missouri's Flooding Hazard Reevaluation Report for Callaway Plant.

Recommendation 2.1, Flooding, Enclosure 2, Required Response item 2 of Reference 1, requires that, in accordance with the NRC's prioritization plan, Ameren Missouri submit the Hazard Reevaluation Report, including the interim action plan required in Item 1.d, if appropriate.

On May 11, 2012, the NRC issued the prioritization plan of response due dates regarding flooding hazard reevaluations (Reference 2). Enclosure 1 of that letter prioritized Callaway Plant as a Category 1 Site. Category 1 Sites are required to submit the Flooding Hazard Reevaluation Report by March 12, 2013.

The enclosure to this letter provides Ameren Missouri's Flooding Hazard Reevaluation Report for Callaway Plant.

This letter does not contain new 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,

Executed on: 3/8/13



Cleveland O. Reasoner  
Vice President, Engineering

SJM/nls

Enclosure: Callaway Energy Center<sup>1</sup> Unit 1 Flooding Hazard Reevaluation Report, Project 12-4939, Revision 0, February 6, 2013

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<sup>1</sup> Callaway Energy Center and Callaway are synonymous with Callaway Plant as used in this report.

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cc: Mr. Elmo E. Collins  
Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region IV  
1600 East Lamar Boulevard  
Arlington, TX 76011-4511

Senior Resident Inspector  
Callaway Resident Office  
U.S. Nuclear Regulatory Commission  
8201 NRC Road  
Steedman, MO 65077

Mr. Fred Lyon  
Project Manager, Callaway Plant  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Mail Stop O-8B1  
Washington, DC 20555-2738

Mr. Eric J. Leeds  
Director, Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Mail Stop O-13H16M  
Washington, DC 20555-0001

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