



July 16, 2019

ULNRC-06523

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

40 CFR 190  
10 CFR 72.44(d)(3)

Ladies and Gentlemen:

**DOCKET NUMBERS 50-483 AND 72-1045  
CALLAWAY PLANT UNIT 1  
UNION ELECTRIC CO.  
RENEWED FACILITY OPERATING LICENSE NPF-30 SUPPLEMENT TO  
2018 ANNUAL RADIOACTIVE EFFLUENT RELEASE REPORT**

**Reference:** 1) Ameren Missouri letter ULNRC-06504, "2018 Annual Radioactive Effluent Release Report," dated April 30, 2019 (Accession No. ML19120A271).

Per the letter identified as Reference 1, Union Electric Company (Ameren Missouri) submitted the 2018 Annual Radioactive Effluent Release Report (ARERR) for the Callaway Plant. However, due to issues with the availability of personnel responsible for the compilation and issuance of this report (as explained in the Reference 1 letter), several data tables within the report were noted as being incomplete. It was stated that the information needed to complete the tables would be submitted within 90 days, in accordance with the guidance of Regulatory Guide 1.21 (revision 2). The tables have now been completed and incorporated into the report. The completed ARERR is therefore being provided per this submittal (as enclosed), which supersedes the previously submitted report.

The ARERR is submitted in accordance with Section 5.6.3 of the Callaway Plant Technical Specifications and Section 5.1.c of Appendix A to the HI-STORM UMAX Certificate of Compliance.

This letter does not contain new commitments.

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If there are any questions, please contact Johann S. Geyer at (314) 225-1589.

Sincerely,

A handwritten signature in black ink, appearing to read "Johann S. Geyer". The signature is fluid and cursive, with a prominent initial "J" and a long, sweeping underline.

Johann S. Geyer  
Director, Radiation Protection

Enclosure

cc: Mr. Scott A. Morris  
Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region IV  
1600 East Lamar Boulevard  
Arlington, TX 76011-4511

Director  
Division of Spent Fuel Management  
Office of Nuclear Material Safety and Safeguards  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

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

Mr. L. John Klos  
Project Manager, Callaway Plant  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Mail Stop O9E3  
Washington, DC 20555-0001

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