



March 21, 2023

ULNRC-06805

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

10 CFR 50.4

Ladies and Gentlemen:

**DOCKET NUMBER 50-483  
CALLAWAY PLANT UNIT 1  
UNION ELECTRIC CO.  
RENEWED FACILITY OPERATING LICENSE NPF-30  
SPECIAL REPORT 2023-02  
NON-FUNCTIONALITY OF CONTAINMENT HYDROGEN ANALYZER CHANNEL  
FOR GREATER THAN 30 DAYS**

Enclosed is a special report addressing the non-functionality of a containment hydrogen analyzer channel at Callaway Plant.

No new commitments are identified in this correspondence. None of the material in this report is considered proprietary by Union Electric Company (Ameren Missouri).

If you have any questions or require additional information, please contact Mr. Thomas Elwood, Supervising Engineer, Regulatory Affairs and Licensing at 314-225-1905.

Sincerely,

A handwritten signature in black ink that reads "Todd A. Witt".

Todd A. Witt  
Manager, Regulatory Affairs

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cc: Mr. Robert Lewis  
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. M. Chawla  
Project Manager, Callaway Plant  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Mail Stop O8B1A  
Washington, DC 20555-0001

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F. M. Diya

B. L. Cox

K. C. Scott

D. E. Farnsworth

T. A. Witt

T. B. Elwood

B. Leuther

NSRB Secretary

STARS Regulatory Affairs

Mr. Jay Silberg (Pillsbury Winthrop Shaw Pittman LLP)