



Callaway Plant

July 13, 2022

ULNRC-06755

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

10 CFR 50.47
10 CFR 50.54(q)
10 CFR 50 Appendix E
10 CFR 50.90

Ladies and Gentlemen:

**DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
UNION ELECTRIC CO.
RENEWED FACILITY OPERATING LICENSE NPF-30
RESPONSE TO REQUESTS FOR ADDITIONAL INFORMATION FOR PROPOSED
REVISION TO RADIOLOGICAL EMERGENCY RESPONSE PLAN REGARDING
RESPONSE AND NOTIFICATION GOALS**

On February 8, 2022, Ameren Missouri (Union Electric Company) submitted a license amendment request (LAR) to the NRC, in order to revise the Radiological Emergency Response Plan (RERP) for the Callaway Plant, as proposed for Revision 54 to the plan (Reference 1). The proposed changes to the RERP would remove the normal hours response and activation goal and extend the State and counties follow-up notification goals. This letter is submitted in order to respond to a request for additional information (RAI) electronically received (via e-mail) from the NRC on June 15, 2022 (Reference 2). The responses to the individual requests/questions contained in the RAI are provided in the enclosures to this letter.

With regard to categorical exclusion for "No Significant Hazards Consideration", environmental impact statement, and environmental assessment, the information in the attachment to this letter has no impact on the conclusions reached in the Reference 1 LAR.

In accordance with 10 CFR 50.91, "Notice for public comment; State consultation," Section (b)(1), a copy of this supplement to the Reference 1 LAR is being provided to the designated Missouri State official. This supplement was reviewed by the Callaway Plant Onsite Review Committee.

This letter does not contain new commitments.

For any questions regarding this letter, please contact Tim Wiltman at 573-590-2225 or Gerry Rauch at 314-225-1727.

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

Sincerely,



Todd A. Witt
Manager, Regulatory Affairs

Executed on: 7-7-22

- Enclosures:
- 1) Ameren Missouri Response to NRC Requests for Additional Information
 - 2) Ameren Missouri Verification of Agreement Letters with State and EPZ Counties for Proposed Revision to Radiological Emergency Response Plan Regarding Response and Notification Goals

References:

1. Ameren Missouri letter ULNRC-06710, "License Amendment Request for Proposed Revision to Radiological Emergency Response Plan Regarding Response and Notification Goals," dated February 8, 2022 (ADAMS Accession No. ML22039A318)
2. NRC Letter, "Finalized RAI for LAR for proposed revision to Radiological Emergency Response Plan regarding response & notification goals – EPID L-2022-LLA-0024," transmitted via e-mail on June 15, 2022 (ADAMS Accession No. ML22167A025)

ULNRC-06755

July 13, 2022

Page 3 of 4

cc: Mr. Scott A. Morris
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

Senior Emergency Preparedness Analyst
U.S. Nuclear Regulatory Commission
Region IV
1600 East Lamar Boulevard
Arlington, TS 76011-4511

ULNRC-06755

July 13, 2022

Page 4 of 4

Index and send hardcopy to QA File A160.0761

Hardcopy:

Certrec Corporation

6500 West Freeway, Suite 400

Fort Worth, TX 76116

(Certrec receives ALL attachments as long as they are non-safeguards and may be publicly disclosed.)

Electronic distribution for the following can be made via Responses and Reports ULNRC Distribution:

F. M. Diya

B. L. Cox

F. J. Bianco

D. E. Farnsworth

B. L. Jungmann

T. A. Witt

G. P. Rauch

T. B. Elwood

T. R. Wiltman

NSRB Secretary

Mr. Jason Davenport, REP Manager (SEMA)

STARS Regulatory Affairs

Mr. Jay Silberg (Pillsbury Winthrop Shaw Pittman LLP)

Mr. Aaron Schmidt (DNR)