



March 29, 2018

ULNRC-06424

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

10 CFR 50.47(b)  
10 CFR 50.54(q)

Ladies and Gentlemen:

**DOCKET NUMBERS 50-483 AND 72-1045  
CALLAWAY PLANT UNIT 1  
UNION ELECTRIC CO.  
RENEWED FACILITY OPERATING LICENSE NPF-30  
REVISED EMERGENCY ACTION LEVEL MATRIX  
AND EMERGENCY ACTION LEVEL TECHNICAL BASIS DOCUMENT**

Enclosed (as Attachment 2) is one copy of Revision 008 to procedure EIP-ZZ-00101 Addendum 1, "Emergency Action Level Matrix," which is included by reference in Section 4 of the Callaway Plant Radiological Emergency Response Plan (RERP). A brief description of the changes is provided in Attachment 1, "EIP-ZZ-00101 Addendum 1, Emergency Action Level Matrix," Revision 008 - Summary of Changes." A copy of EIP-ZZ-00101 Addendum 2, "Emergency Action Level Technical Basis Document", Revision 014 is included for information as Attachment 3.

This revision to a procedure that is included by reference in the RERP does not represent a reduction in the effectiveness of emergency preparedness for the Callaway Plant. The RERP continues to meet the standards of 10 CFR 50.47(b) and the requirements of 10 CFR 50.54(q).

This letter does not contain new commitments. If there are any questions concerning this letter, please contact Gene Juricic at 573-676-4489 or Gerry Rauch at 573-676-8504.

Sincerely,

Roger C. Wink  
Manager, Regulatory Affairs

JPK/

- Attachments:
1. EIP-ZZ-00101 Addendum 1, "Emergency Action Level Matrix," Revision 008 – Summary of Changes
  2. EIP-ZZ-00101 Addendum 1, "Emergency Action Level Matrix," Revision 008
  3. EIP-ZZ-00101 Addendum 2, "Emergency Action Level Technical Basis Document," Revision 014

cc: Mr. Kriss M. Kennedy  
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 O8H4  
Washington, DC 20555-0001

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

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Fort Worth, TX 76107  
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