



Sequoyah Nuclear Plant, Post Office Box 2000, Soddy Daisy, Tennessee 37384

February 15, 2022

10 CFR 50.54(q)
10 CFR 72.44(f)

ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Sequoyah Nuclear Plant, Units 1 and 2
Renewed Facility Operating License Nos. DPR-77 and DPR-79
NRC Docket Nos. 50-327, 50-328, and 72-034

Subject: Emergency Plan Implementing Procedure Revisions

In accordance with the requirements of 10 CFR 50.54(q) and 10 CFR 72.44(f), the Tennessee Valley Authority is submitting a description of changes to the Sequoyah Nuclear Plant (SQN) Radiological Emergency Plan. The affected documents are the SQN Emergency Plan Implementing Procedures (EIPs) listed below.

EPIP	Revision	Title	Effective Date(s)
6	55	Activation and Operation of the Technical Support Center	January 31, 2022
14	27	Radiation Protection Response	January 31, 2022

The above referenced revisions were evaluated in accordance with 10 CFR 50.54(q)(3) and 10 CFR 72.44(f). It was determined that the changes do not reduce the effectiveness of the Emergency Plan. Details of the revisions are included in the enclosure.

There are no new regulatory commitments contained in this letter. Should you have any questions concerning this submittal, please contact Mr. Paul Gain, Site Emergency Preparedness Manager, at (423) 843-7088.

Respectfully,

Marshall,
Thomas B.  Digitally signed by Marshall,
Thomas B.
Date: 2022.02.15 11:18:21 -05'00'

Thomas B. Marshall
Site Vice President
Sequoyah Nuclear Plant

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Enclosure: SQN Units 1 & 2 Description of Revision/Change

cc: NRC Regional Administrator – Region II
NRC Senior Resident Inspector – Sequoyah Nuclear Plant
NRC Director – Division of Fuel Management, NMSS

ENCLOSURE: SQN UNITS 1 & 2 DESCRIPTION OF REVISION/CHANGE

EPIP-6, Revision 55

- Attachment 14, revised Step [6] to ensure a Technical Assessment Team member is assigned to update the Unit 1 and Unit 2 status whiteboards, as needed.

EPIP-14, Revision 27

- Attachment 3, added note to obtain concentration data from the most current Central Emergency Control Center, EPIP-9, Attachment 6, Field Team Measurement Log. Refer to Block 16, Air Sample Data.