~~Security Related Information - Withhold Under 10 CFR 2.390~~
This letter is decontrolled when separated from Enclosure 2

TENNESSEE VALLEY AUTHORITY

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

April 28, 2022

10 CFR 50.4
10 CFR 50.71(e)
10 CFR 54.37(b)

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
11555 Rockville Pike
One White Flint North
Rockville, MD 20852-2746

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

Subject: **Updated Final Safety Analysis Report Amendment 30**

Reference: TVA letter to NRC, Updated Final Safety Analysis Report Amendment 29," dated October 28, 2020

Consistent with the requirements of 10 CFR 50.4(b)(6) and 10 CFR 50.71(e), enclosed for Sequoyah Nuclear Plant (SQN) Units 1 and 2, are two compact discs (CD-ROM) that contain Amendment 30 of the Updated Final Safety Analysis Report (UFSAR).

The Tennessee Valley Authority (TVA) has marked this Amendment for redaction as indicated by Regulatory Issue Summary 2015-17, "Review and Submission of updates to Final Safety Analysis Reports, Emergency Preparedness Documents, and Fire Protection Documents," dated December 23, 2015, using the criteria provided by the Nuclear Regulatory Commission (NRC) in SECY-04-191.

Enclosure 1 to this letter is a copy redacted according to the marking for NRC Public Use. Enclosure 2 provides the Non-Public Use version, which is marked, but not redacted. TVA has marked the information as "Security-Related Information - Withhold Under 10 CFR 2.390."

Internally to TVA, access to the UFSAR will not be restricted.

A brief description and summary of the 10 CFR 50.59 safety evaluations of changes, tests, and experiments, reportable pursuant to 10 CFR 50.59 is being submitted under separate cover

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In accordance with 54.37(b), TVA SQN has not identified new systems, structures, and components that would have been subject to an aging management review or evaluation of time-limited aging analyses in accordance with 10 CFR 54.21 since the referenced letter.

There are no new regulatory commitments contained in this letter. If you have any questions concerning this submittal, please contact Mr. Jeffrey Sowa, SQN Licensing Manager, at (423) 843-8129.

I certify that I am duly authorized by TVA, and that, to the best of my knowledge and belief, the information contained herein accurately presents changes made since the previous submittal, necessary to reflect information and analyses submitted to the Commission or prepared pursuant to Commission requirements.

Respectfully,

Reneau, William Christopher

Digitally signed by Reneau, William Christopher
Date: 2022.04.28 08:18:37 -04'00'

Thomas Marshall
Site Vice President
Sequoyah Nuclear Plant

Enclosures:

1. Redacted Updated Final Safety Analysis Report - Amendment 30 (Public Use Only)
2. Updated Final Safety Analysis Report - Amendment 30 (Non-Public Use)

cc (w/ Enclosures):

NRC Regional Administrator – Region II
NRC Senior Resident Inspector – Sequoyah Nuclear Plant
NRC Project Manager – Sequoyah Nuclear Plant

AREVA Nuclear Power, Inc.
Attn: Mr. Bob Clarke
3315 Old Forest Road OF-11
Lynchburg, Virginia 24501

ENCLOSURE 1

SEQUOYAH NUCLEAR PLANT
REDACTED UPDATED FINAL SAFETY ANALYSIS REPORT AMENDMENT 30
(PUBLIC USE ONLY)
(PROVIDED ON ENCLOSED COMPACT DISC)

Content on Enclosed Compact Disc	
File Name	UFSAR AMENDMENT 30 FINAL Redacted.pdf
Size	86,307 KB
Sensitivity Level	Redacted for Public Use

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ENCLOSURE 2

SEQUOYAH NUCLEAR PLANT
UPDATED FINAL SAFETY ANALYSIS REPORT AMENDMENT 30
(NON-PUBLIC USE)
(PROVIDED ON ENCLOSED COMPACT DISC)

Content on Enclosed Compact Disc	
File Name	UFSAR AMENDMENT 30 FINAL.pdf
Size	91,633 KB
Sensitivity Level	Non-Public Use