



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

January 3, 2024

10 CFR 21.21(a)(2)
10 CFR 50.4

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 and 50-328

Subject: **Interim Report of a Deviation or Failure to Comply – Crompton Instruments Type 077 Ammeter**

In accordance with the requirements of 10 CFR 21.21(a)(2), the Tennessee Valley Authority is submitting this interim report for Sequoyah Nuclear Plant (SQN).

During part testing ammeter, Crompton Instruments Type 077, 0-150A, 077-05FA-LSPZ-C6 failed to response to input. The ammeter display output remained at 0 amps during the testing. The ammeter has never been installed in the plant. On November 7, 2023, SQN completed its 10 CFR Part 21 discovery process and determined the need to perform a 10 CFR Part 21 Evaluation.

The evaluation on the above conditions is ongoing and will not be completed within 60 days. Because the 10 CFR Part 21 Evaluation cannot be completed within 60 days of discovery, SQN is submitting this interim report.

SQN intends to complete the 10 CFR Part 21 Evaluation no later than February 25, 2024.

There are no new regulatory commitments contained in this letter. Should you have any questions concerning this submittal, please contact Mr. Rick Medina, Site Licensing Manager, at (423) 843-8129 or rmedina4@tva.gov.

Respectfully,

Marshall, Thomas B.  Digitally signed by Marshall, Thomas B.
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Thomas B. Marshall
Site Vice President
Sequoyah Nuclear Plant

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cc: NRC Regional Administrator – Region II
NRC Senior Resident Inspector – Sequoyah Nuclear Plant