



1101 Market Street, Chattanooga, Tennessee 37402

CNL-24-025

March 25, 2024

10 CFR 54
10 CFR 54.7

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

Watts Bar Nuclear Plant, Unit 1
Facility Operating License No. NPF-90
NRC Docket No. 50-390

Subject: Notice of Intent to Pursue License Renewal for Watts Bar Nuclear Plant, Unit 1 - Submittal Schedule

Reference: NRC Regulatory Issue Summary 2009-06, "Importance of Giving NRC Advance Notice of Intent to Pursue License Renewal," dated June 15, 2009 (ML090540789)

In the referenced Regulatory Issue Summary (RIS) 2009-06, the Nuclear Regulatory Commission (NRC) described the importance of providing advance notice of the intent to pursue license renewal. The purpose of this letter is to provide notification that Tennessee Valley Authority (TVA) intends to submit a license renewal application (LRA) for the Facility Operating License for Watts Bar Nuclear Plant (WBN), Unit 1.

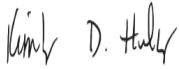
The Facility Operating License for WBN Unit 1 was issued on February 7, 1996, and will expire at midnight on November 9, 2035. TVA intends to submit a LRA for the Facility Operating License for WBN Unit 1 in accordance with Title 10 of the *Code of Federal Regulations*, Part 54, "Requirements for Renewal of Operating Licenses for Nuclear Power Plants," in the fourth quarter of 2026.

As requested in RIS 2009-06, TVA will inform the NRC of any changes to the anticipated schedule for filing the LRA for WBN to facilitate NRC efforts to plan for processing of license renewal applications.

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There are no new regulatory commitments associated with this submittal. If you have any questions regarding this submittal, please contact Stuart L. Rymer, Senior Manager, Fleet Licensing, at slymer@tva.gov.

Respectfully,



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Kimberly D. Hulvey
Director, Nuclear Regulatory Affairs

cc:

NRC Regional Administrator - Region II
NRC Senior Resident Inspector - Watts Bar Nuclear Plant
NRC Project Manager – Watts Bar Nuclear Plant
Director, Division of Radiological Health – Tennessee State Department of Environment
and Conservation