



Tennessee Valley Authority, 1101 Market Street, Chattanooga, Tennessee 37402

CNL-18-094

July 27, 2018

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
Facility Operating Licenses Nos. DPR-77 and DPR-79
NRC Docket Nos. 50-327 and 50-328

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

Subject: Completion of Required Actions in Confirmatory Action Letter NRR-12-001 - Watts Bar Nuclear Plant, Unit 1, and Sequoyah Nuclear Plant, Units 1 and 2, Commitments to Address External Flooding Concerns (TAC Nos. ME8805, ME8806, and ME8807)

- References:
1. Letter from TVA to NRC, "Commitments Related to Updated Hydrologic Analysis Results for Sequoyah Nuclear Plant, Units 1 and 2, and Watts Bar Nuclear Plant, Unit 1," dated June 13, 2012 (ML12171A053)
 2. Letter from NRC to TVA, "Confirmatory Action Letter - Watts Bar Nuclear Plant, Unit 1, and Sequoyah Nuclear Plant, Units 1 and 2, Commitments to Address External Flooding Concerns (TAC Nos. ME8805, ME8806, and ME8807)," dated June 25, 2012 (ML12165A527)
 3. Letter from TVA to NRC, CNL-17-023, "Change In Commitment Related to External Flooding Concerns (TAC Nos. ME8805, ME8806 and ME8807)," dated February 1, 2017 (ML17034A190)

By letter dated June 13, 2012 (Reference 1), Tennessee Valley Authority (TVA) provided a list of commitments to the Nuclear Regulatory Commission (NRC) related to TVA's updated hydrologic analysis for Sequoyah Nuclear Plant, Units 1 and 2, and Watts Bar Nuclear Plant, Unit 1. On June 25, 2012, the NRC issued a Confirmatory Action Letter (Reference 2) to TVA regarding these commitments. The Reference 2 letter requires TVA to notify the NRC in writing when all of the actions addressed in the Confirmatory Action Letter have been completed.

The Reference 3 letter included the complete list of the required commitments and noted that all of the commitments were completed, with the exception of Commitment 14, i.e., the modification to the Fort Loudon Dam. Also in Reference 3, TVA notified the NRC of a change to the completion date of the Fort Loudoun Dam (Commitment 14) to June 30, 2018.

With the completion of the Fort Loudoun Dam modifications on May 22, 2018, TVA has completed all of the actions in the Confirmatory Action Letter.

There are no new regulatory commitments in this letter. If you have questions regarding this update, please contact Edward D. Schrull at (423) 751-3850.

Respectfully,

A handwritten signature in blue ink, appearing to read "E. K. Henderson", followed by a horizontal line.

E. K. Henderson
Director, Nuclear Regulatory Affairs

cc:

NRC Regional Administrator - Region II
NRR Director - NRC Headquarters
NRC Senior Resident Inspector - Sequoyah Nuclear Plant
NRC Senior Resident Inspector - Watts Bar Nuclear Plant
NRR Project Manager - Sequoyah Nuclear Plant
NRR Project Manager - Watts Bar Nuclear Plant