Tennessee Valley Authority, Post Office Box 2000, Decatur, Alabama 35609-2000

July 7, 2014

10 CFR 21.21

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

Browns Ferry Nuclear Plant, Units 1, 2, and 3
Renewed Facility Operating License Nos. DPR-33, DPR-52, and DPR-68
NRC Docket Nos. 50-259, 50-260, and 50-296

Subject: **Closure of 10 CFR Part 21 Interim Report – Limitorque Valve Motor – Motor Operator of SMB-0 Valve Actuator**

Reference: Letter from TVA to NRC, "10 CFR Part 21 Interim Report – Limitorque Valve Motor – Motor Operator of SMB-0 Valve Actuator," dated May 9, 2014.

On May 9, 2014, the Tennessee Valley Authority (TVA) submitted an interim Title 10 of the Code of Federal Regulations (10 CFR) Part 21 Report regarding the outboard bearing for the motor operator of Limitorque SMB-0 Valve Actuator which was found to be degraded on the Residual Heat Removal (RHR) Pump 3C Shutdown Cooling Suction Valve Flow Control Valve.

TVA has completed their evaluation of the motor of Limitorque SMB-0 Valve Actuator and determined that a deviation in the Basic Component does not exist and the condition is no longer subject to an evaluation pursuant to 10 CFR Part 21. Therefore, the referenced interim report may be closed with no additional action required.

There are no new regulatory commitments contained in this letter. Should you have any questions concerning this submittal, please contact J. L. Paul, Nuclear Site Licensing Manager, at (256) 729-2636.

Respectfully,

K. J. Polson
Vice President

IE19
NRR

cc:

NRC Regional Administrator - Region II
NRC Senior Resident Inspector - Browns Ferry Nuclear Plant