



Post Office Box 2000, Spring City, Tennessee 37381

WBL-22-046

September 8, 2022

10 CFR 72.212

ATTN: Document Control Desk  
Director, Division of Spent Fuel Management,  
Office of Nuclear Material Safety and Safeguards,  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

Watts Bar Nuclear Plant, Units 1 and 2  
Facility Operating License Nos. NPF-90 and NPF-96  
NRC Docket Nos. 50-390, 50-391, and 72-1048

Subject: **Watts Bar Nuclear Plant - Registration of Spent Fuel Storage Cask  
Pursuant to 10 CFR 72.212(b)(2)**

In accordance with 10 CFR 72.212, "Conditions of General License Issued Under §72.210," paragraph (b)(2), Watts Bar Nuclear Plant (WBN) is registering with the Nuclear Regulatory Commission (NRC) the use of spent fuel storage casks at WBN's Independent Spent Fuel Storage Installation. Accordingly, WBN provides the following information:

Licensee Name:	Tennessee Valley Authority
Licensee Address:	Post Office Box 2000 Spring City, Tennessee 37381-2000
Reactor License Numbers:	NPF-90 and NPF-96
Reactor Docket Numbers:	50-390, 50-391, and 72-1048
Responsible Individual:	Jonathan Johnson Manager, Watts Bar Nuclear Licensing
Cask Certificate Number:	1032, Amendment No. 0, Revision 1 April 25, 2016
Cask Model Number:	HI-STORM FW MPC Storage System

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For the initial use of the cask system on August 19, 2022:

Cask Identification	Multi-Purpose Canister
Numbers:	Type 37 Serial No. 156
	Overpack Serial No. 141

For the initial use of the cask system on August 26, 2022:

Cask Identification	Multi-Purpose Canister
Numbers:	Type 37 Serial No. 236
	Overpack Serial No. 331

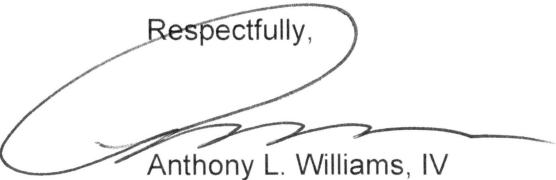
For the initial use of the cask system on September 1, 2022:

Cask Identification	Multi-Purpose Canister
Numbers:	Type 37 Serial No. 237
	Overpack Serial No. 332

This document contains no new regulatory commitments.

Please direct any questions concerning this matter to Jonathan Johnson, WBN Licensing Manager, at [jtjohnson0@tva.gov](mailto:jtjohnson0@tva.gov).

Respectfully,



Anthony L. Williams, IV  
Site Vice President  
Watts Bar Nuclear Plant

cc:

NRC Regional Administrator - Region II  
NRC Senior Resident Inspector - Watts Bar Nuclear Plant  
NRC ISFSI Coordinator - Region II  
NRC Project Manager - Watts Bar Nuclear Plant.