



SCOTT L. BATSON  
Vice President  
Oconee Nuclear Station

**Duke Energy**  
ON01VP / 7800 Rochester Hwy  
Seneca, SC 29672

864-873-3274  
864-873-4208 fax  
Scott.Batson@duke-energy.com

ONS-2015-067

June 12, 2015

10 CFR 72.7

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

Duke Energy Carolinas, LLC  
Oconee Nuclear Station Units 1, 2, and 3  
Independent Spent Fuel Storage Installation (ISFSI); Docket No. 72-40

**Subject:** Independent Spent Fuel Storage Installation Exemption Request - Request for  
Additional Information

References:

1. "Request for Exemption from Certain Requirements of 10 CFR 72.212(a)(2), 72.212(b) (5), and 72.212(b) (11) and 72.214," dated August 28, 2014.
2. NRC Certificate of Compliance for Spent Fuel Storage Casks Issued to Transnuclear, Inc., Certificate No. 1004, Standardized NUHOMS® Horizontal Modular Storage System for Irradiated Nuclear Fuel, Amendment No. 9.
3. NRC Conversation Record (ML15147A034) dated May 26, 2015.

On August 28, 2014, Duke Energy Carolinas LLC (Duke Energy) submitted an ISFSI exemption request from certain requirements of 10 CFR 72.212(a)(2), 72.212(b)(5), 72.212(b)(11) and 72.214 (Reference 1). These regulations require, in part, compliance to the terms and conditions of the NUHOMS® Certificate of Compliance (CoC) 1004 (Reference 2). The CoC conditions require the general licensee to meet the requirements of the Technical Specifications (TS) for the NUHOMS® storage system (i.e., Attachment A to the CoC).

On May 26, 2015, a phone call was held between Mr. John Vera, Project Manager for the Nuclear Regulatory Commission (NRC), and Mr. Stephen Newman, Oconee Nuclear Station Regulatory Affairs, Duke Energy, associated with the exemption request (Reference 3). During the call, the NRC requested that Duke Energy provide clarification as to which of the 10 CFR Part 72 regulations were being requested exemption from in the original exemption request.

In response to this request, Duke Energy is requesting an exemption from 10 CFR 72.212(b)(3), 10 CFR 72.212(b)(5)(i), and 10 CFR 72.212(b)(11), which are the regulations specifically associated with the dry shielded canister's CoC.

NH5526

U. S. Nuclear Regulatory Commission  
June 12, 2015  
Page 2

If you have any questions or require additional information, please contact  
Stephen C. Newman, Lead Engineer, Oconee Nuclear Station Regulatory Affairs Group, at  
(864) 873-4388.

Sincerely,

A handwritten signature in black ink, appearing to read "Scott L. Batson", with a long horizontal flourish extending to the right.

Scott L. Batson  
Site Vice President  
Oconee Nuclear Station

U. S. Nuclear Regulatory Commission  
June 12, 2015  
Page 3

cc:

Mr. Victor McCree  
Regional Administrator  
U.S. Nuclear Regulatory Commission – Region II  
Marquis One Tower  
245 Peachtree Center Ave., NE Suite 1200  
Atlanta, Georgia 30303-1257

Robert P. Carrion, Division of Reactor Safety  
U. S. Nuclear Regulatory Commission  
Marquis One Tower  
245 Peachtree Center Ave., NE Suite 1200  
Atlanta, GA 30303-1257

Mr. John Vera, Project Manager, Division of Spent Fuel Storage and Transportation  
Office of Nuclear Material Safety and Safeguards  
U. S. Nuclear Regulatory Commission  
11555 Rockville Pike  
Mail Stop 4B34  
Rockville, MD 20852-2738

Mr. Eddy Crowe  
NRC Senior Resident Inspector  
Oconee Nuclear Station