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July 16, 2008

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

Subject: Duke Energy Carolinas (Duke)  
McGuire Nuclear Station, Units 1 and 2  
Docket Nos. 72-38, 50-369, 370  
Independent Spent Fuel Storage Installation (ISFSI)

McGuire Nuclear Station is currently loading spent nuclear fuel into NAC-UMS dry cask storage systems as controlled by Certificate of Compliance number 1015. In accordance with 10 CFR 72.212 (b) (1) (ii), Duke hereby registers the use of cask ID number OFCTKN017. This cask was loaded and placed on the ISFSI pad on July 9, 2008.

Questions regarding this matter should be directed to Kay Crane, Senior Technical Specialist, McGuire Regulatory Compliance, at (704) 875-4306.

Bruce Hamilton

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