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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.

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NMSS01

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