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February 3, 2009

U. S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

ATTENTION: Document Control Desk
Director Spent Fuel Project Office
Office of Nuclear Material Safety and Safeguards

Duke Energy Carolinas, LLC (Duke)
McGuire Nuclear Station, Units 1 and 2
Docket Nos. 72-38, 50-369, 370

SUBJECT: 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, amendment number four. In accordance with 10 CFR 72.212 (b) (1) (ii), Duke hereby registers the use of cask ID number 0FCTKN023 in overpack number MN-VCC-021. This cask was loaded and placed on the ISFSI pad on January 23, 2009.

If there are any questions or if additional information is needed, please contact Mr. M. K Leisure at (704)875-5171.

Sincerely,

Bruce H. Hamilton

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