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May 4, 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 4. In accordance with 10 CFR 72.212 (b) (1) (ii), Duke hereby registers the use of the following casks:

Cask ID Number	Overpack Number	Date Placed on ISFSI Pad
0FCTKN028	MN-VCC-050	April 3, 2009
0FCTKN036	MN-VCC-052	April 24, 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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