

DUKE ENERGY CAROLINAS, LLC Catawba Nuclear Station 4800 Concord Road York, SC 29745

August 15, 2011

U.S. Nuclear Regulatory Commission Attention: Document Control Desk Washington, D.C. 20555

Subject: Duke Energy Carolinas, LLC (Duke Energy) Catawba Nuclear Station, Units 1 and 2 Facility Operating License Numbers NPF-35 and NPF-52 Docket Numbers 50-413 and 50-414 Independent Spent Fuel Storage Installation (ISFSI) ISFSI Docket Number 72-45 Registration of Spent Fuel Storage Cask

Catawba Nuclear Station is currently loading spent nuclear fuel into NAC-UMS dry cask storage systems as controlled by Certificate of Compliance No. 1015, Amendment No. 4. In accordance with 10 CFR 72.212(b)(2), Duke Energy hereby registers the use of cask serial number CN0FCTKN043. Loading of cask CN0FCTKN043 was completed and the cask was placed on the ISFSI pad on August 1, 2011.

There are no NRC commitments contained in this letter.

Please direct questions on this matter to L.J. Rudy, Catawba Regulatory Compliance, at (803) 701-3084.

Very truly yours,

Levige / Hamich

George T. Hamrick

LJR/s

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XC:

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