



JAMES R. MORRIS, VICE PRESIDENT

Duke Energy Carolinas, LLC  
Catawba Nuclear Station  
4800 Concord Road / CN01VP  
York, SC 29745

803-701-4251  
803-701-3221 fax

December 17, 2008

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

Subject: Duke Energy Carolinas, LLC (Duke)  
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 Casks

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)(1)(ii), Duke hereby registers the use of cask serial numbers CN0FCTKN025. Loading of cask CN0FCTKN025 was completed and the cask was placed on the ISFSI pad on December 8, 2008.

There are no NRC commitments contained in this letter.

Please direct questions on this matter to P.W. Barrett,  
Catawba Regulatory Compliance, at (803) 701-4138.

Very truly yours,

James R. Morris

LJR/s

Document Control Desk  
Page 2  
December 17, 2008

xc:

L.A. Reyes, Regional Administrator  
U.S. Nuclear Regulatory Commission, Region II  
Atlanta Federal Center  
61 Forsyth St., SW, Suite 23T85  
Atlanta, GA 30303

A.T. Sabisch, Senior Resident Inspector  
U.S. Nuclear Regulatory Commission  
Catawba Nuclear Station

J.F. Stang, Jr., Senior Project Manager (addressee only)  
U.S. Nuclear Regulatory Commission  
Mail Stop 8 G9A  
Washington, D.C. 20555

C.M. Regan, Senior Project Manager (addressee only)  
U.S. Nuclear Regulatory Commission  
Mail Stop E3 D2M  
Washington, D.C. 20555

Document Control Desk

Page 3

December 17, 2008

bxc:

R.D. Hart

P.W. Barrett

L.A. Keller

W.J. Murphy

Document Control File 801.01

RGC File

ELL-EC050

NCMPA-1

NCEMC

PMPA