



Kelvin Henderson  
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CNS-16-023

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April 4, 2016

10 CFR 72.212

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 *72-1031*  
Re-Registration of Spent Fuel Storage Casks

References: Letters from Duke Energy to the NRC, "Registration of Spent Fuel Storage Cask", dated May 30, 2013 (ADAMS Accession Number ML13157A055), June 24, 2013 (ADAMS Accession Number ML13199A440), August 6, 2014 (ADAMS Accession Number ML14219A571), September 16, 2014 (ADAMS Accession Number ML14265A048), September 25, 2014 (ADAMS Accession Number ML14273A472), and July 16, 2015 (ADAMS Accession Number ML15201A500)

Catawba Nuclear Station is currently loading spent nuclear fuel into NAC-MAGNASTOR dry cask storage systems (Model Number MAGNASTOR). The reference letters registered Cask Identification Numbers CN-VCC-73, CN-VCC-74, CN-VCC-75, CN-VCC-76, CN-VCC-77, and CN-VCC-78, respectively. At the time of registration, these casks were controlled under Certificate of Compliance Number 1031, Amendment Number 2.

On March 29, 2016, Catawba Nuclear Station adopted Certificate of Compliance Number 1031, Amendment Number 2, Revision Number 1. Condition 9 of this Certificate of Compliance requires, in part:

*NMSS01*  
*NMSS26*

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*In applying the changes authorized by this revised certificate, the general licensee shall register each such cask with the Nuclear Regulatory Commission no later than 30 days after applying the changes authorized by the revised certificate. The registration shall include the information required by 10 CFR 72.212(b)(2).*

Therefore, in accordance with the above requirement, Duke Energy hereby re-registers the use of the above Cask Identification Numbers.

There are no NRC commitments contained in this letter.

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

Very truly yours,

A handwritten signature in black ink, appearing to read 'K. Henderson', written in a cursive style.

Kelvin Henderson  
Vice President, Catawba Nuclear Station

LJR/s

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xc:

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