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September 21, 2006

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555

Subject: Duke Power Company LLC d/b/a Duke Energy Carolinas, LLC  
Oconee Nuclear Site Independent Spent Fuel Storage Installation  
(ISFSI), Docket No. 72-40  
Registration for Use of General License Spent Fuel Cask Number 87

In accordance with 10CFR72.212(b)(1)(ii), Duke Power Company LLC d/b/a Duke Energy Carolinas, LLC (Duke), hereby notifies the Commission of storage of dry fuel under Cask Certificate of Compliance 72-1004, Amendment 8. The date of storage was September 8, 2006 and the Cask Load Number was 87. The cask model is the Standardized NUHOMS 24PHB, the dry storage canister (DSC) identification number is ONS-24PHBL-HZ85; the physical location at the Oconee ISFSI was Module E49.

If there are any questions regarding this registration, please contact Stephen C. Newman, Oconee Regulatory Compliance Group, at (864) 885-4388.

Very truly yours,

B. H. Hamilton, Vice President  
Oconee Nuclear Site

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