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Vice President Oconee Nuclear Station

Duke Energy

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August 12, 2011

ATTN: **Document Control Desk**

Director, Spent Fuel Project Office

Office of Nuclear Material Safety and Safeguards

U.S. Nuclear Regulatory Commission

Washington, DC 20555-0001

Subject: **Duke Energy Carolinas, LLC**

Oconee Nuclear Station, Units 1, 2, and 3

Renewed Operating Licenses: DPR-38, 47, and 55

Docket Numbers: 50-269, 270, and 287

Registration for Use of General License Spent Fuel Cask Number 122

In accordance with 10CFR72.212 (b)(l)(ii). Duke Energy Carolinas, LLC, hereby notifies the Commission of storage of dry fuel under Cask Certificate of Compliance 72-1004, Amendment 9. The date of storage was August 5, 2011, and the cask load number was 122. The cask model is the Standardized NUHOMS 24PHB and the dry storage canister identification number is ONS-24PHBL-HZ122. The physical storage location at Oconee Nuclear Station's Independent Spent Fuel Storage Installation is Module E-67.

If there are any questions regarding this registration, please contact Stephen C. Newman, of the Oconee Regulatory Compliance Group, at (864) 873-4388.

Sincerely,

Thomas D. Ray for
Vice President

Vice President.

Oconee Nuclear Station

MM526

CC:

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