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Vice President Oconee Nuclear Station

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February 13, 2007

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 89

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 February 10, 2007 and the Cask Load Number was 89. The cask model is the Standardized NUHOMS 24PHB, the dry storage canister (DSC) identification number is ONS-24PHBL-HZ89; the physical location at the Oconee ISFSI was Module E51.

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

Bruce Hamil

MMSSOI

cc: W. D. Travers, Regional Administrator Region II

D. W. Rich, Senior Resident Inspector Oconee Nuclear Site

Mr. L. N. Olshan, Project Manager Office of Nuclear Reactor Regulation

Director, Spent Fuel Projects Office

Binoy Desai, Senior Fuel Facility Inspector Region II

bcc

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