Charles R. Pierce Regulatory Affairs Director Southern Nuclear Operating Company, Inc. 40 Inverness Center Parkway Post Office Box 1295 Birmingham, AL 35242

Tel 205.992.7872 Fax 205.992.7601



June 8, 2015

Docket Nos.: 50-424

50-425 72-1039 NL-15-0956

ATTN: Document Control Desk Director, Division of Spent Fuel Storage and Transportation Office of Nuclear Material Safety and Safeguards U. S. Nuclear Regulatory Commission Washington, D. C. 20555-0001

Vogtle Electric Generating Plant – Units 1 and 2
Registration of Spent Fuel Cask Use

Ladies and Gentlemen:

Southern Nuclear Operating Company (SNC) operates the Vogtle Electric Generating Plant (Vogtle) Independent Spent Fuel Storage Installation (ISFSI) in accordance with the general license provisions of 10 CFR 72.210. The requirements of 10 CFR 72.212(b)(2) include the registration of a spent fuel cask within 30 days of using a cask for the storage of spent nuclear fuel. Accordingly, SNC provides the following registration information for HI-STORM 100 spent fuel cask systems placed into storage in the Vogtle ISFSI during the past 30 days.

Cask Certificate:

72-1014, Amendment 9

Cask Model:

HI-STORM 100S, Version B

MPC Serial Number:

0344

Overpack Serial Number:

218-825

Number of Fuel Bundles:

32

Placed in Service:

May 15, 2015

This letter contains no NRC commitments. If you have any questions, please contact Ken McElroy at (205) 992-7369.

Respectfully submitted, fire

Charles R. Pierce

Regulatory Affairs Director

Southern Nuclear Operating Company

CRP/ KCW

U.S. Nuclear Regulatory Commission NL-15-0956 Page 2

cc: Southern Nuclear Operating Company

Mr. S. E. Kuczynski, Chairman, President & CEO

Mr. D. G. Bost, Executive Vice President & Chief Nuclear Officer

Mr. D. R. Madison, Vice President – Fleet Operations

Mr. M. D. Meier, Vice President – Regulatory Affairs

Mr. B. K. Taber, Vice President - Vogtle 1 & 2

Mr. B. J. Adams, Vice President - Engineering

Mr. G.W. Gunn, Regulatory Affairs Manager - Vogtle 1 & 2

RType: CVC7000

U. S. Nuclear Regulatory Commission

Mr. V. M. McCree, Regional Administrator

Mr. R. E. Martin, NRR Senior Project Manager - Vogtle 1 & 2

Mr. L. M. Cain, Senior Resident Inspector - Vogtle 1 & 2

Mr. R. P. Carrion, Senior Reactor Inspector, Region II