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December 16, 2013

Docket Nos.: 50-424

50-425 72-1039 NL-13-2578

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 7 HI-STORM 100S, Version B Cask Model:

MPC Serial Number: 0284 Overpack Serial Number: 218-725 Number of Fuel Bundles: 32

Placed in Service: November 22, 2013

Cask Certificate: 72-1014, Amendment 7 Cask Model: HI-STORM 100S, Version B

MPC Serial Number: 0286 Overpack Serial Number: 218-0727 32

Number of Fuel Bundles:

Placed in Service: December 11, 2013 The addition of the above results in a total of 6 HI-STORM 100 Cask Systems currently stored in the Vogtle ISFSI.

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

Respectfully submitted,

T. E. Tynan

Vice President - Vogtle

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TET/ KCW

cc: Southern Nuclear Operating Company

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

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

Mr. T. E. Tynan, Vice President - Vogtle

Mr. B. L. Ivey, Vice President - Regulatory Affairs

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RType: CVC7000

U. S. Nuclear Regulatory Commission

Mr. V. M. McCree, Regional Administrator

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

Mr. L. M. Cain, Senior Resident Inspector - Vogtle

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