

B. Keith Taber
Vice President
Vogtle -Units 1 & 2

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September 19, 2016

Docket Nos.: 50-424
50-425
72-1039

NL-16-1662

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 Casks

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 9R1
Cask Model:	HI-STORM 100S, Version B
MPC Serial Number:	0364
Overpack Serial Number:	218-861
Number of Fuel Bundles:	32
Placed in Service:	August 27, 2016

Cask Certificate:	72-1014, Amendment 9R1
Cask Model:	HI-STORM 100S, Version B
MPC Serial Number:	0365
Overpack Serial Number:	218-862
Number of Fuel Bundles:	32
Placed in Service:	September 8, 2016

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

Respectfully submitted,



B. Keith Taber
Vice President
Vogtle 1 & 2

BKT/ KCW

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
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Mr. B. J. Adams, Vice President – Engineering
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RType: CVC7000

U. S. Nuclear Regulatory Commission
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Mr. R. E. Martin, NRR Senior Project Manager – Vogtle 1 & 2
Ms. N. R. Childs, Senior Resident Inspector – Vogtle 1 & 2
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