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Nuclear Licensing Director

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November 20, 2012



Docket Nos.: 50-348
50-364
72-42

NL-12-2399

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

Joseph M. Farley Nuclear Plant – Units 1 and 2
Independent Spent Fuel Storage Installation
Registration of Spent Fuel Cask Use

Ladies and Gentlemen:

Southern Nuclear Operating Company (SNC) operates the Joseph M. Farley Nuclear Plant (FNP) 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 registration of a spent fuel cask within 30 days of using each cask for the storage of spent nuclear fuel. Accordingly, SNC provides the following registration information associated with the HI-STORM 100 spent fuel cask systems placed into storage in the FNP ISFSI.

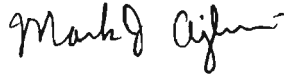
Cask Certificate: 72-1014, Amendment 3
Overpack Model: HI-STORM 100S
Overpack Serial Number: 0168
MPC Model: MPC-32
MPC Serial Number: 0044
Date: October 26, 2012

Cask Certificate: 72-1014, Amendment 3
Overpack Model: HI-STORM 100S
Overpack Serial Number: 0167
MPC Model: MPC-32
MPC Serial Number: 0043
Date: November 9, 2012

Total Cask Systems
Stored in the FNP ISFSI: 19

This letter contains no NRC commitments. Please contact Mr. Ken McElroy at (205) 992-7369 if you have any questions.

Sincerely,



M. J. Ajluni
Nuclear Licensing Director

MJA/TWS/lac

cc: Southern Nuclear Operating Company
Mr. S. E. Kuczynski, Chairman, President & CEO
Mr. D. G. Bost, Executive Vice President & Chief Nuclear Officer
Mr. T. A. Lynch, Vice President – Farley
Mr. B. L. Ivey, Vice President – Regulatory Affairs
Mr. B. J. Adams, Vice President – Fleet Operations
RTYPE: CFA04.054

U. S. Nuclear Regulatory Commission
Mr. V. M. McCree, Regional Administrator
Mr. R. E. Martin, NRR Project Manager – Farley
Mr. E. L. Crowe, Senior Resident Inspector – Farley