



Dennis R. Madison
Vice President – Plant Farley

**Southern Nuclear
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U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Director, Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety and Safeguards
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 spent fuel casks 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 100S spent fuel cask systems placed into storage in the FNP ISFSI.

Cask Certificate:	72-1014, Amendment 9R1	72-1014, Amendment 9R1
Overpack Models:	HI-STORM 100S	HI-STORM 100S
Overpack Serial Nos.:	938	943
MPC Models:	MPC-32	MPC-32
MPC Serial Numbers:	418	413
Dates:	May 12, 2017	May 26, 2017

This letter contains no NRC commitments. Please contact Ms. Julie Collier at (334)-814-4639 if you have any questions.

Sincerely,

D. R. Madison
Vice President – Farley

DRM/JAC

cc: U. S. Nuclear Regulatory Commission
Ms. C. Haney, Regional Administrator
Mr. S. A. Williams, NRR Project Manager – Farley
Mr. P. K. Niebaum, Senior Resident Inspector – Farley