H. L. Sumner, Jr. Vice President

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July 31, 2006

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

ATTN: Document Control Desk Director, Spent Fuel Project Office 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)(1)(ii) include the 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 system placed into storage in the FNP ISFSI on July 25, 2006.

Cask Certificate:	72-1014
Overpack Model:	HI-STORM 100S
Overpack Serial Number:	154
MPC Model:	MPC-32
MPC Serial Number:	31

Total Cask Systems stored in the FNP ISFSI:

This letter contains no NRC commitments. If you have any questions, please advise.

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Sincerely,

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H. L. Sumner, Jr.

HLS/CHM/sdl



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cc: <u>Southern Nuclear Operating Company</u> Mr. J. T. Gasser, Executive Vice President Mr. J. R. Johnson, General Manager – Plant Farley RTYPE: CFA04.054; LC# 14467

<u>U. S. Nuclear Regulatory Commission</u> Dr. W. D. Travers, Regional Administrator Mr. R. E. Martin, NRR Project Manager – Farley Mr. C. A. Patterson, Senior Resident Inspector – Farley Mr. J. R. Hall, NMSS Project Manager