

Dennis R. Madison Vice President - Farley

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Docket No.: 50-348

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U. S. Nuclear Regulatory Commission

ATTN: Document Control Desk

Director, Division of Spent Fuel Management, 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 on the FNP ISFSI.

Cask Certificate:

72-1014, Amendment 9R1

72-1014, Amendment 9R1

Overpack Models:

HI-STORM 100S

HI-STORM 100S

Overpack Serial Nos.:

1075

1077

MPC Models:

MPC-32

MPC-32

MPC Serial Numbers:

473

475

Dates:

August 24, 2018

September 10, 2018

This letter contains no NRC commitments. If you have any questions, please contact Gene Surber, Farley Licensing Manager, at 334.814.5448.

Respectfully submitted,

D. R. Madison

Vice President - Farley

DRM/mml

Cc: Regional Administrator, Region II

NRR Project Manager - Farley Nuclear Plant Senior Resident Inspector - Farley Nuclear Plant

RTYPE: PP1.006