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Energy to Serve Your WorldSM

NEL-00-0277

November 10, 2000

Docket Nos.: 50-348
50-364

U. S. Nuclear Regulatory Commission
ATTN.: Document Control Desk
Washington, D. C. 20555

**Joseph M. Farley Nuclear Plant
License Conditions Related to Power Uprate
Facility Operating License Nos. NPF-2 and NPF-8**

Ladies and Gentlemen:

NRC letter, dated April 29, 1998, amended the Joseph M. Farley Nuclear Plant (FNP) Unit 1 Facility Operating License and Technical Specifications to allow operation at an increased reactor core power. The amendment added three license conditions to Appendix C of Facility Operating License No. NPF-2. The Staff required written notification upon satisfying these additional conditions. This Southern Nuclear Operating Company (SNC) letter notifies the NRC staff that FNP has satisfied the license condition stated below:

SNC shall complete final simulator modifications in accordance with ANSI/ANS 3.5-1985 and review results of the Cycle 16 startup testing to determine any potential effects on operator training as described in SNC's letter dated September 22, 1997, and evaluated in the staff's safety evaluation dated April 29, 1998.

This response, in conjunction with SNC letters dated June 3, 1998, December 1, 1998, and January 12, 1999, documents completion of all license conditions associated with power uprate for FNP Unit 1 and Unit 2.

There are no new commitments in this response. Should you have any questions, please advise.

Respectfully submitted,

A handwritten signature in black ink that reads "Dave Morey". The signature is written in a cursive style with a long, sweeping underline.

Dave Morey

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U. S. Nuclear Regulatory Commission

cc: Southern Nuclear Operating Company
Mr. L. M. Stinson, General Manager – Farley

U. S. Nuclear Regulatory Commission, Washington, D. C.
Mr. L. M. Padovan, Licensing Project Manager – Farley

U. S. Nuclear Regulatory Commission, Region II
Mr. L. A. Reyes, Regional Administrator
Mr. T. P. Johnson, Senior Resident Inspector – Farley