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Docket Nos.: 50-321  
50-366  
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NL-12-1319

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D. C. 20555-0001

Edwin I. Hatch Nuclear Plant  
10 CFR 72.48(d)(2) Biennial Report

Ladies and Gentlemen:

The provisions of 10 CFR 72.48 allow licensees to make changes to the design of the independent spent fuel storage installation (ISFSI) and certified cask designs without prior NRC approval. The requirements of 10 CFR 72.48(d)(2) include a biennial report of changes implemented in accordance with the provisions of 10 CFR 72.48. The purpose of this report is to inform the NRC that Southern Nuclear Operating Company has not implemented any changes to the Edwin I. Hatch Nuclear Plant ISFSI in accordance with the provisions of 10 CFR 72.48 for the reporting period of February 1, 2010, through February 1, 2012. Accordingly, no activities are required to be reported for this period.

This letter contains no NRC commitments. If you have any questions, please contact Jack Stringfellow at (205) 992-7037.

Respectfully submitted,

A handwritten signature in black ink that reads "Mark J. Ajluni". The signature is written in a cursive, flowing style.

M. J. Ajluni  
Nuclear Licensing Director

MJA/TSW/lac

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cc: Southern Nuclear Operating Company

Mr. S. E. Kuczynski, Chairman, President & CEO

Mr. D. G. Bost, Executive Vice President & Chief Nuclear Officer

Mr. D. R. Madison, Vice President – Hatch

Mr. B. L. Ivey, Vice President – Regulatory Affairs

Mr. B. J. Adams, Vice President – Fleet Operations

RTYPE: CHA02.004

U. S. Nuclear Regulatory Commission

Mr. V. M. McCree, Regional Administrator

Mr. P. G. Boyle, NRR Senior Project Manager - Hatch

Mr. E. D. Morris, Senior Resident Inspector – Hatch