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UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II

245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

March 16, 2017

Dennis Madison  
Southern Nuclear Operating Co., Inc.  
Joseph M. Farley Nuclear Plant  
7388 North State Highway 95  
Columbia, AL 36319

SUBJECT: JOSEPH M. FARLEY NUCLEAR PLANT – NRC CYBER SECURITY FOLLOW  
UP INSPECTION (INSPECTION REPORT 05000348/2017405 and  
05000364/2017405)

Dear Mr. Madison:

On February 3, 2017, the U.S. Nuclear Regulatory Commission (USNRC) completed a cyber security follow up inspection utilizing inspection procedure 71152, "Problem Identification and Resolution (PI&R) for the Joseph M. Farley Nuclear Plant, Units 1 & 2. These inspection activities were conducted at your Southern Nuclear Corporate (SNC) Office, Birmingham, AL and in-office review in Atlanta, GA. On March 11, 2017 the NRC inspectors discussed the results of this inspection with Mr. S. Baskin and other members of your staff. The enclosed inspection report documents the inspection results.

The NRC inspection inspectors reviewed applicable corrective actions and artifacts generated by your staff to correct deficiencies identified during the Interim Cyber Security Milestone 1 - 7 inspections. Based on the inspection sample, the NRC has determined that completed or planned corrective actions were sufficient to address the performance that led to the findings associated with implementing the Cyber Security Plan (CSP).

No findings of more than minor significance were identified.

~~Enclosure(s) transmitted herewith contains SUNSI. When separated from the Enclosure(s), this transmittal document is decontrolled.~~

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D. Madison

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This letter will be made available for public inspection and copying at <http://www.nrc.gov/reading-rm/adams.html> and at the NRC Public Document Room in accordance with 10 CFR 2.390, "Public Inspections, Exemptions, Requests for Withholding."

However, the enclosed report contains Security-Related Information, so the enclosed report will not be made publically available in accordance with 10 CFR 2.390(d)(1). If you choose to provide a response that contains Security-Related Information, please mark your entire response "Security-Related Information–Withhold from public disclosure under 10 CFR 2.390" in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1). The NRC is waiving the affidavit requirements for your response in accordance with 10 CFR 2.390(b)(1)(ii).

Sincerely,

*/RA/*

Scott M. Shaeffer, Chief  
Engineering Branch 2  
Division of Reactor Safety

Docket Nos.: 50-348 & 50-364  
License Nos.: NPF-2 & NPF-8

Enclosure:  
Inspection Reports 05000348/2017405  
and 05000364/2017405 w/Attachment:  
Supplemental Information (OUO)

cc: (See page 3)

D. Madison

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cc:

Stephen P. McGavin, Fleet Security Director  
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D. Madison

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ADAMS:  Yes      ACCESSION NUMBER: \_\_\_\_\_       SUNSI REVIEW COMPLETE       FORM 665 ATTACHED

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