

~~SAFEGUARDS INFORMATION~~

October 17, 2016

Mr. David R. Vineyard
Southern Nuclear Operating Co., Inc.
Edwin I. Hatch Nuclear Plant
11028 Hatch Parkway North
Baxley, GA 31513

SUBJECT: Edwin I. Hatch Nuclear Plant, Units 1 and 2 - NRC SECURITY INSPECTION
REPORT 05000321/2016201 AND 05000366/2016201

Dear Mr. Vineyard:

On August 26, 2016, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection at your Irwin Hatch nuclear plant. On September 14, 2016, the NRC inspectors discussed results of this inspection with you and other members of your staff. The results of this inspection are documented in the enclosed inspection report.

The NRC inspectors did not identify any findings or violations of more than minor significance.

This letter will be available for public inspection at <http://www.nrc.gov/reading-rm/adams.html> and at the NRC Public Document Room in accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public Inspections, Exemptions, Request for Withholding."

The enclosed report contains Safeguards Information (SGI) as defined by 10 CFR 73.21, "Protection of Safeguards Information: Performance Requirements," and its disclosure to unauthorized individuals is prohibited by Section 147 of the Atomic Energy Act of 1954, as amended. Therefore, the material enclosed report will not be made publicly available. If you choose to provide a response that contains SGI, please provide the level of protection described in 10 CFR 73.21. Otherwise, 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 enclosure transmitted herewith contains Safeguards Information. When separated from the enclosure, this transmittal document is decontrolled.

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D. Vineyard

-2-

In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response.

Sincerely,

/RA/

Joseph Willis, Chief (Acting)
Security Performance Evaluation Branch
Division of Security Operations
Office of Nuclear Security and Incident Response

Docket Nos. 50-321, 50-366
License Nos. NPF-05, DPR-57

Nonpublic Enclosure: Inspection Report 05000321/2014201 and 05000366/2014201
w/Attachment: Supplemental Information

cc w/enclosure: Michael P. Long, Fleet Nuclear Security Operations Manager
Jonathan M. Merritt Site Security Manager
cc w/o enclosure: Danny G Bost, Executive Vice President and Chief Nuclear Officer

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cc w/ enclosure: Michael P. Long, Fleet Nuclear Security Operations Manager
Jonathan M. Merritt Site Security Manager

cc w/o enclosure: Danny G Bost, Executive Vice President and Chief Nuclear Officer

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