OFFICIAL USE ONLY - SECURITY-RELATED INFORMATION

November 21, 2012

Mr. Dennis R. Madison, Vice President Southern Nuclear Operating Company, 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 05000321/2012201 AND 05000366/2012201

Dear Mr. Madison:

On October 17, 2012, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Edwin I. Hatch Nuclear Plant, Units 1 and 2. The inspection covered one or more of the key attributes of the security cornerstone of the NRC's Reactor Oversight Process. The enclosed inspection report documents the inspection results, which were discussed on October 17, 2012, with Mr. Jonathan Merritt, Security Manager, and other members of your staff.

The inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations and with the conditions of your license. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

Based on the results of this inspection, no findings of significance were identified.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Website at http://www.nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room). However, because of the security-related information contained in the enclosure, and in accordance with 10 CFR 2.390, a copy of this letter's enclosure will not be available for public inspection.

In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response, if any. This practice will ensure that your response will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's PARS, ADAMS. If Safeguards Information is necessary to provide an acceptable response, please

The enclosure transmitted herewith contains SUNSI. When separated from the enclosure, this transmittal document is decontrolled.

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D. Madison

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provide the level of protection described in 10 CFR 73.21. Otherwise, mark your entire response "Security-Related Information - Withhold Under 10 CFR 2.390" and follow the instructions for withholding in 10 CFR 2.390(b)(1).

Sincerely,

/RA/

Garmon West, Chief Security Training and Support Branch Division of Security Operations Office of Nuclear Security and Incident Response

Docket Nos. 50-321, 50-366 License Nos. DPR-57, NPF-5

Enclosure: Inspection Report 05000321/2012201 and 05000366/2012201 and

Supplemental Information w/Attachments

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D. Madison -2-

provide the level of protection described in 10 CFR 73.21. Otherwise, mark your entire response "Security-Related Information - Withhold Under 10 CFR 2.390" and follow the instructions for withholding in 10 CFR 2.390(b)(1).

Sincerely,

/RA/

Garmon West, Chief Security Training and Support Branch Division of Security Operations Office of Nuclear Security and Incident Response

Docket Nos. 50-321, 50-366 License Nos. DPR-57, NPF-5

Enclosure: Inspection Report 05000321/2012201 and 05000366/2012201 and

Supplemental Information w/Attachments

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ADAMS PACKAGE NO.: ML12307A205

Letter: ML12307A250 Enclosure: ML12307A254

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NAME	D. Johnson	M. Buckley	G. West
DATE	11/6/12 via email	11/8/12	11/21/12

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