

SAFEGAURDS INFORMATION

July 24, 2013

Mr. Dennis R. Madison
Vice President, Nuclear Plant Site
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 INSPECTION
REPORT 05000321/2013201 AND 0500366/2013201

Dear Mr. Madison:

On June 24, 2013, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at your Edwin I. Hatch Nuclear Power 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 via telephone on June 24, 2013, with you and other members of your staff.

NRC inspectors 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.

Four NRC-identified findings of very low security significance (i.e., Green as determined by the Physical Protection Significance Determination Process) were identified during this inspection. The deficiencies were promptly corrected or compensated for, and the plant was in compliance with applicable physical protection and security requirements within the scope of this inspection before the team left the area.

These findings were determined to involve violations of NRC requirements. The NRC is treating these violations as non-cited violations (NCVs) consistent with Section 2.3.2 of the NRC Enforcement Policy.

If you contest the violations or significance of these NCVs, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the U. S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington DC 20555-0001; with copies to the Regional Administrator, Region II; the Director, Office of Enforcement, U. S. Nuclear Regulatory Commission, Washington, DC 20555-0001; and the NRC Resident Inspector at the Edwin I. Hatch Nuclear Power Plant.

<p>The enclosure transmitted herewith contains Safeguards Information. When separated from the enclosure, this transmittal document is decontrolled.</p>
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Three cross-cutting aspects were assigned to findings. The first finding had a cross-cutting aspect in the area of Human Performance associated with work practices [H.4(b)]. The second finding had a cross-cutting aspect in the area of Human Performance associated with work control [H.3(a)]. The third finding had a cross-cutting aspect in the area Human Performance associated with resources [H.2(c)]. If you disagree with a cross-cutting aspect assignment in this report, you should provide a response within 30 days of the date of this inspection report, with the basis for your disagreement, to the Director, Office of Nuclear Security and Incident Response (NSIR); and to the Branch Chief, Security Performance Evaluation Branch, Division of Security Operations, NSIR.

In accordance with Title 10 of the *Coded 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, the material enclosed herewith contains Safeguards Information as defined by 10 CFR 73.21 and its disclosure to unauthorized individuals is prohibited by Section 147 of the Atomic Energy Act of 1954, as amended. Therefore, the material in the enclosure will not be made available electronically for public inspection in the NRC Public Document Room or from the PARS component of NRC's ADAMS. If you choose to provide a response and Safeguards Information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21. Otherwise, if security-related Information is necessary to provide an acceptable response, please mark your entire response "Security-Related

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

Sincerely,

/RA/

Robert C. Johnson, Chief
Security Performance Evaluation Branch
Division of Security Operations
Office of Nuclear Security and Incident Response

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

Nonpublic Enclosure: Inspection Report 05000321/2013201 and 05000366/2013201
w/Attachment: Supplemental Information

cc w/enclosure: J. M. Merritt, Edwin I. Hatch Nuclear Power Plant

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D. Madison

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Sincerely,

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Robert C. Johnson, Chief
Security Performance Evaluation Branch
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cc w/enclosure: J. M. Merritt, Edwin I. Hatch Nuclear Power Plant

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ADAMS ACCESSION NUMBER: ML13179A270

OFFICE	NSIR/DSO/SPEB	NSIR/DSO	NSIR/DSO/SPEB	RII	NSIR/DSO/SPEB
NAME	T. Barry	J. Curry	J Berry	B. Desai	C. Johnson
DATE	06/27/2013	06/27/13	07/2/13	07/22/13	07/24/13

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