

**SAFEGUARD INFORMATION**

May 15, 2009

Enclosure Contains Safeguards Information.  
When separated from enclosure, this  
Document is not Safeguards Information.

Thomas P. Joyce  
President and Chief Nuclear Officer  
PSEG Nuclear LLC – N09  
P. O. Box 236  
Hancocks Bridge, NJ 08038

SUBJECT: SALEM AND HOPE CREEK GENERATING STATIONS - NRC SECURITY  
INSPECTION REPORT 05000272/2009402, 0500311/2009402 AND  
05000354/2009402

Dear Mr. Joyce:

On April 10, 2009, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Salem and Hope Creek Generating Stations. 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 April 10, 2009, with you and other members of your staff.

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

This report documents three findings of very low security significance (i.e., Green as determined by the Physical Protection Significance Determination Process). All three findings were determined to be violations of NRC requirements. The deficiencies were promptly corrected, and the plant was in compliance with applicable physical protection and security requirements within the scope of this inspection before the inspectors left the site. The findings had cross-

Warning: Violation of Section 147 of the Atomic Energy Act, "Safeguards Information" is subject to civil and criminal penalties	SAFEGUARDS INFORMATION DETERMINATION MADE BY: NAME/TITLE: <u>James M. Trapp, Chief</u> ORGANIZATION: <u>RI/DRS/PSB1</u> BASIS: - DG-SGI (300) Physical Protection Program Signature <u>  /RA/  </u> DATE: 5/15/09
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cutting aspects in the area of Human Performance, because: procedures were not accurate (1 finding) [H.2(c)] and personnel did not follow established procedures (2 findings) [H.4(b)]. Additionally, two licensee-identified violations which were determined to be of very low security significance are listed in this report. However, because of the very low security significance and because they are entered into your corrective action program, the NRC is treating these violations as non-cited violations (NCV's) consistent with Section VI.A.1 of the NRC Enforcement Policy. If you contest these non-cited violations, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the Nuclear Regulatory Commission, ATTN.: Document Control Desk, Washington DC 20555-0001; with copies to the Regional Administrator Region I; the Director, Office of Enforcement, United States Nuclear Regulatory Commission, Washington DC 20555-0001; and the NRC Resident Inspector at Salem and Hope Creek Generating Station. In addition, if you disagree with the characterization of any finding 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 Regional Administrator, Region I, and the NRC Resident Inspector at Salem and Hope Creek Generating Stations. The information you provide will be considered in accordance with Inspection Manual Chapter 0305.

In accordance with 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 document system, ADAMS. ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-erm/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 and 10 CFR 73.22, 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 document system, ADAMS. If Safeguards Information is necessary to provide an acceptable response, please 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/*

James M. Trapp, Chief  
Plant Support Branch 1  
Division of Reactor Safety

Docket No. 50-272, 50-311, 50-354

License No. DPR-70, DPR-75, NPF-57

Non-public Enclosure: NRC Inspection Report Nos. 05000272/2009402, 0500311/2009402 and 05000354/2009402 w/Attachment: Supplemental Information (SAFEGUARDS INFORMATION)

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Sincerely,  
**/RA/**  
James M. Trapp, Chief  
Plant Support Branch 1  
Division of Reactor Safety

Docket No. 50-272, 50-311, 50-354  
License No. DPR-70, DPR-75, NPF-57

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SUNSI Review Complete: JMT (Reviewer's Initials)

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DATE	05/13/09		05/13/09		05/13/09		05/14/09		05/15/09

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cc w/encl w/ SGI:

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E. Zobian, Coordinator - Jersey Shore Anti Nuclear Alliance

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