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November 23, 2010

Mr. Thomas P. Joyce
President and Chief Nuclear Officer
PSEG Nuclear LLC – NO9
P.O. Box 236
Hancocks Bridge, NJ 08038

SUBJECT: SALEM/HOPE CREEK GENERATING STATIONS - NRC PHYSICAL
SECURITY BASELINE INSPECTION REPORT 05000272/2010402,
05000311/2010402 AND 05000354/2010402

Dear Mr. Joyce:

On October 21, 2010, 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 report documents the inspection results, which were discussed on October 21, 2010, with Mr. Paul Davison, Vice President, Operations Support, 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.

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

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-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related concerns 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.

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Sincerely,

/RA/

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

Docket Nos. 50-272, 50-311, 50-354
License Nos. DPR-70, DPR-75, NPF-57

Enclosure: Inspection Report 05000272/2010402, 05000311/2010402, and
05000354/2010402 w/Attachment: Supplemental Information (OUO-SRI)

cc w/encl; w/OUO-SRI:

M. Bruecks, Security Director
F. Fisher-Tyler, SLO, State of Delaware
P. Baldauf, Assistant Director, NJ Radiation Protection Programs
K. Reuther, DE Homeland Security Advisor
C. McKenna, Director, Office of Homeland Security & Preparedness, State of NJ

cc w/o encl; w/o OUO-SRI: Distribution via ListServ

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SUNSI Review Complete: JMT (Reviewer's Initials)

Non-Public Designation Category: MD 3.4 Non-Public A.3

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