

MAY 24 2005

SAFEGUARDS INFORMATION  **PSEG**
Nuclear LLC

LR-N05-0284

72-48
50-272
50-311
50-354

ATTN: Document Control Desk
Director, Spent Fuel Project Office
Office of Nuclear Materials Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

RESPONSE TO ISSUANCE OF ORDERS FOR INTERIM SAFEGUARDS AND SECURITY COMPENSATORY MEASURES (EA 05-086) AND FOR IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES ASSOCIATED WITH ACCESS AUTHORIZATION FOR HOPE CREEK/SALEM GENERATING STATIONS INDEPENDENT SPENT FUEL STORAGE INSTALLATION (EA 05-087) SALEM AND HOPE CREEK GENERATING STATIONS DOCKET NOS. 50-272, 50-311, AND 50-354 FACILITY OPERATING LICENSE NUMBERS DPR-70, DPR-75, AND NPF-57

On May 5, 2005, the NRC issued two Orders to modify the general license for the proposed independent spent fuel storage installation (ISFSI) at Hope Creek and Salem Generating Stations. One Order (EA 05-086) requires compliance with interim safeguards and security compensatory measures; the other Order (EA 05-087) requires compliance with additional security measures associated with access authorization.

PSEG Nuclear, LLC, (PSEG) has started the implementation of the requirements in Attachment 1 to Order EA 05-086. The implementation of these requirements will be completed prior to the first day spent fuel is initially placed in the ISFSI, which is currently under construction. The status of each of the compensatory measures required by the order is attached, and is considered to be SAFEGUARDS in accordance with the provisions of 10CFR73.21. PSEG is responding to Part D of Attachment 1 of the Order, ISFSIs using dry cask storage located inside an operating facility's Protected Area.

NOTE: THE ATTACHMENT TO THIS LETTER CONTAINS "SAFEGUARDS INFORMATION" AND MUST BE PROTECTED ACCORDINGLY. UPON SEPARATION OF THE ATTACHMENT, THIS LETTER IS "DECONTROLLED."

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SISP review complete (non-sensitive w/out enclosure) 95-2168 REV. 7/99

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As allowed by Section A.2. of Attachment 1 to Order EA 05-087 for licensees whose ISFSI is located at the same site as an operating power reactor, PSEG is crediting the previously implemented compensatory measures for access authorization for operating power reactors issued January 7, 2003, as an alternate means of complying with Order EA 05-087. Therefore, PSEG is in full compliance with the requirements described in Attachment 1 of Order EA 05-087.

Please contact Wayne A. Trump at (856) 339-2244 if you have any questions or comments regarding this submittal.

I declare under penalty of perjury that the foregoing is true and correct.

Sincerely,

Executed on 05-24-2005


Michael P. Gallagher
Vice President – Engineering

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