

September 29, 2005

Mr. William Levis  
Senior Vice President Generation and Chief Nuclear Officer  
PSEG Nuclear LLC  
Hope Creek/Salem Generating Stations  
P.O. Box 236  
Hancocks Bridge, NJ 08038

SUBJECT: RESPONSE TO ORDERS REQUIRING IMPLEMENTATION OF INTERIM  
SECURITY COMPENSATORY AND ACCESS AUTHORIZATION MEASURES  
FOR HOPE CREEK AND SALEM GENERATING STATIONS INDEPENDENT  
SPENT FUEL STORAGE INSTALLATION

Dear Mr. Levis:

On May 5, 2005, the U.S. Nuclear Regulatory Commission (NRC) issued Orders (EA-05-086 and EA-05-087) to Public Service Enterprise Group Incorporated Nuclear (PSEG Nuclear) requiring implementation of interim safeguards and security compensatory measures (ICM) and additional security measures (ASM) associated with access authorization, respectively, for its dry storage independent spent fuel storage installation at the Hope Creek and Salem Generating Stations. On May 24, 2005, PSEG Nuclear submitted its written response to the ICM and ASM Orders.

Based on our review, the NRC staff finds PSEG Nuclear's response to the Orders acceptable. NRC will determine the effectiveness of your implementation of the ICMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-1169.

Sincerely,

**/RA/**

Paul W. Harris, Senior Project Manager  
Transportation and Storage, Safety and Inspection  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-48  
cc: see attached

Mr. William Levis  
 Senior Vice President Generation and Chief Nuclear Officer  
 PSEG Nuclear LLC  
 Hope Creek/Salem Generating Stations  
 P.O. Box 236  
 Hancocks Bridge, NJ 08038

**SUBJECT: RESPONSE TO ORDERS REQUIRING IMPLEMENTATION OF INTERIM SECURITY COMPENSATORY AND ACCESS AUTHORIZATION MEASURES FOR HOPE CREEK AND SALEM GENERATING STATIONS INDEPENDENT SPENT FUEL STORAGE INSTALLATION**

Dear Mr. Levis:

On May 5, 2005, the U.S. Nuclear Regulatory Commission (NRC) issued Orders (EA-05-086 and EA-05-087) to Public Service Enterprise Group Incorporated Nuclear (PSEG Nuclear) requiring implementation of interim safeguards and security compensatory measures (ICM) and additional security measures (ASM) associated with access authorization, respectively, for its dry storage independent spent fuel storage installation at the Hope Creek and Salem Generating Stations. On May 24, 2005, PSEG Nuclear submitted its written response to the ICM and ASM Orders.

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Hope Creek Generating Station and Salem Nuclear Generating Station, Unit Nos. 1 and 2

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c/o Mary O. Henderson, Clerk  
Municipal Building, P.O. Box 157  
Hancocks Bridge, NJ 08038

Hope Creek Generating Station and Salem Nuclear Generating Station, Unit Nos. 1 and 2

cc:

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