## RESCHEDULED

February 28, 2005

MEMORANDUM TO: Darrell J. Roberts, Chief, Section 2

Project Directorate I

Division of Licensing Project Management Office of Nuclear Reactor Regulation

FROM: Daniel Collins, Senior Project Manager, Section 2 /RA/

Project Directorate I

Division of Licensing Project Management Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING MEETING WITH PSEG NUCLEAR LLC.

REGARDING FUTURE APPLICATION FOR EXTENDED POWER

UPRATE OF HOPE CREEK GENERATING STATION

DATE & TIME: Tuesday, March 15, 2005

1:00 p.m. - 4:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission

One White Flint North

11555 Rockville Pike. Room 06B4

Rockville, Maryland

PURPOSE: To discuss issues associated with PSEG Nuclear, LLC's, future

application for an extended power uprate for Hope Creek Generating

Station.

CATEGORY<sup>1</sup>: This is a Category 1 Meeting. The public is invited to observe this

meeting and will have one or more opportunities to communicate with the Nuclear Regulatory Commission (NRC) after the business portion,

but before the meeting is adjourned.

The NRC provides reasonable accommodation to individuals with

disabilities where appropriate. If you need a reasonable accommodation

to participate in this meeting, or need this meeting notice or the

transcript or other information from the meeting in another format (e.g.,

braille, large print), please notify the NRC's meeting coordinator.

<sup>&</sup>lt;sup>1</sup>Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings" (67 FR 36920), May 28, 2002.

Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

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PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear

Reactor Regulation (NRR).

NRC/NRRPSEGD. CollinsS. MannonJ. StangP. DukeE. Thromet. al.

J. Tatum P. Patnaik M. Stutzke F. Akstulewicz

Docket No. 50-354

Attachment: Agenda

cc w/att: See next page

MEETING CONTACTS: Daniel Collins, NRR G. Edward Miller, NRR

301-415-1427 301-415-2481 dxc1@nrc.gov gxm@nrc.gov

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## Hope Creek Generating Station

CC:

Mr. John T. Carlin Vice President - Nuclear Assessment PSEG Nuclear - N10 P.O. Box 236 Hancocks Bridge, NJ 08038

Mr. Patrick S. Walsh Vice President - Eng/Tech Support PSEG Nuclear - N28 P.O. Box 236 Hancocks Bridge, NJ 08038

Mr. Michael Brothers Vice President - Site Operations PSEG Nuclear - N10 P.O. Box 236 Hancocks Bridge, NJ 08038

Mr. James A. Hutton Plant Manager PSEG Nuclear - X15 P.O. Box 236 Hancocks Bridge, NJ 08038

Ms. Christina L. Perino Director - Regulatory Assurance PSEG Nuclear - N21 P.O. Box 236 Hancocks Bridge, NJ 08038

Jeffrie J. Keenan, Esquire PSEG Nuclear - N21 P.O. Box 236 Hancocks Bridge, NJ 08038 Ms. R. A. Kankus Joint Owner Affairs Exelon Generation Company, LLC Nuclear Group Headquarters KSA1-E 200 Exelon Way Kennett Square, PA 19348

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

Dr. Jill Lipoti, Asst. Director Radiation Protection Programs NJ Department of Environmental Protection and Energy CN 415 Trenton, NJ 08625-0415

Brian Beam
Board of Public Utilities
2 Gateway Center, Tenth Floor
Newark, NJ 07102

Regional Administrator, Region I U.S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, PA 19406

Senior Resident Inspector Hope Creek Generating Station U.S. Nuclear Regulatory Commission Drawer 0509 Hancocks Bridge, NJ 08038

## PROPOSED AGENDA

## MEETING BETWEEN NUCLEAR REGULATORY COMMISSION AND PSEG NUCLEAR, LLC REGARDING PENDING APPLICATION FOR EXTENDED POWER UPRATE OF THE HOPE CREEK GENERATING STATION

Opening Remarks
Introduction
Reactor Systems Topics
MELLLA/MELLLA Plus
Mixed Core Analyses
Large Transient Testing

**Break** 

<u>Containment Topics</u> Containment Overpressure Considerations

Mechanical & Materials Engineering Topics

Flow Induced Vibration (e.g. steam dryers and recirculation piping)

Structural Evaluation of Reactor Coolant Pressure Boundary

Probabilistic Safety Assessment Topics
PRA Scope and Quality

Environmental Topics
Environmental Assessment Scope and Quality

**Break** 

Open Discussion

Questions and Answers
Summary