

LOCATION CHANGE

March 9, 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
Two White Flint North
11545 Rockville Pike, Room T3B45
Rockville, Maryland

PURPOSE: To discuss issues associated with PSEG Nuclear, LLC's, future
application for an extended power uprate for Hope Creek Generating
Station.

CATEGORY¹: 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.

¹Commission'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.

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR).

NRC/NRR

D. Collins
J. Stang
E. Throm
J. Tatum
P. Patnaik
M. Stutzke
F. Akstulewicz

PSEG

S. Mannon
P. Duke
et. al.

Docket No. 50-354

Attachment: Agenda

cc w/att: See next page

MEETING CONTACTS: Daniel Collins, NRR
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dx1@nrc.gov

G. Edward Miller, NRR
301-415-2481
gxm@nrc.gov

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Hope Creek Generating Station

cc:

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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

Containment Topics

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