



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

June 2, 2011

LICENSEE: PSEG Nuclear, LLC

FACILITY: Hope Creek Generating Station

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON MAY 11, 2011,  
BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND PSEG  
NUCLEAR, LLC, CONCERNING THE HOPE CREEK LICENSE CONDITION  
FOR THE DRYWELL

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of PSEG Nuclear, LLC, and Exelon held a telephone conference call on May 11, 2011, on the Hope Creek Generating Station license condition for the drywell.

Enclosure 1 provides a listing of the participants and Enclosure 2 contains a brief summary of the discussion and status of the item.

The applicant had an opportunity to comment on this summary.

A handwritten signature in black ink that reads "Arthur Cunanan".

Arthur Cunanan, Project Manager  
Projects Branch 1  
Division of License Renewal  
Office of Nuclear Reactor Regulation

Docket No. 50-354

Enclosures:

1. List of Participants
2. Summary of meeting discussion

cc w/encls: Listserv

TELEPHONE CONFERENCE CALL  
HOPE CREEK GENERATING STATION  
LICENSE RENEWAL APPLICATION

LIST OF PARTICIPANTS  
MAY 11, 2011

**PARTICIPANTS**

**AFFILIATIONS**

Arthur Cunanan	U.S. Nuclear Regulatory Commission (NRC)
Bennett Brady	NRC
Rajender Auluck	NRC
Abdul Sheikh	NRC
Brian Harris	NRC
Bo Pham	NRC
John Hufnagel	Exelon
Michael Gallagher	Exelon
Jim Stavely	PSEG Nuclear (PSEG)

SUMMARY OF MEETING DISCUSSION ON WHETHER THE GAS TURBINE AT  
HOPE CREEK GENERATING STATION IS IN THE SCOPE OF LICENSE RENEWAL

MAY 11, 2011

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of PSEG Nuclear, LLC (PSEG or the applicant) held a telephone conference call on May 11, 2011, on the Hope Creek Generating Station license condition for the drywell.

The staff discussed establishing a license condition for the applicant to establish drainage capability from the bottom of the drywell air gap. Until drainage is established, the applicant, during every outage, will perform boroscope examinations, ultrasonic thickness (UT) measurements, and inspections of the J13 daily during the period when the reactor cavity is flooded. The applicant will report to the NRC staff the summary of the results.

The staff also discussed the license condition during the period after drainage is established. The applicant will submit a report to the NRC staff summarizing the testing results that demonstrate drainage has been established and perform UT measurements during the next three refueling outages.

The applicant agrees with the above license conditions, but disagrees with the range in which UT measurement should be performed. The applicant understands that NRC staff makes the final decision of the license condition.

No RAIs will be issued based on this conference call.

ENCLOSURE 2

June 2, 2011

LICENSEE: PSEG Nuclear, LLC

FACILITY: Hope Creek Generating Station

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*/RA/*

Arthur Cunanan, Project Manager  
Projects Branch 1  
Division of License Renewal  
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OFFICE	LA:DLR	PM:RPB1:DLR	BC:RPB1:DLR	PM:RPB1:DLR
NAME	YEdmonds	ACunanan	BPham	ACunanan
DATE	06/01/11	06/01/11	06/01/11	06/02/11

OFFICIAL RECORD COPY

Memorandum to PSEG Nuclear, LLC from A. Cunanan dated June 2, 2011

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FOR THE DRYWELL

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