

November 19, 2009

LICENSEE: PSEG Nuclear, LLC

FACILITY: Salem Generating Station, Units 1 and 2

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON  
NOVEMBER 12, 2009, BETWEEN THE U.S. NUCLEAR REGULATORY  
COMMISSION AND PSEG NUCLEAR, LLC, CONCERNING DRAFT  
REQUESTS FOR ADDITIONAL INFORMATION PERTAINING TO THE SALEM  
GENERATING STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of PSEG Nuclear, LLC (the applicant), Exelon and Westinghouse held a telephone conference call on November 12, 2009, to discuss and clarify the staff's draft requests for additional information (D-RAIs) concerning the Salem Generating Station, license renewal application. The telephone conference call was useful in clarifying the intent of the staff's D-RAIs.

Enclosure 1 provides a listing of the participants and Enclosure 2 contains a listing of the D-RAIs discussed with the applicant, including a brief description on the status of the items.

The applicant had an opportunity to comment on this summary.

*/RA/*

Donnie J. Ashley, Sr. Project Manager  
Projects Branch 1  
Division of License Renewal  
Office of Nuclear Reactor Regulation

Docket Nos. 50-272 and 50-311

Enclosures:

1. List of Participants
2. List of Draft Requests for  
Additional Information

cc w/encls: See next page

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SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON NOVEMBER 12, 2009, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND PSEG NUCLEAR, LLC, CONCERNING DRAFT REQUESTS FOR ADDITIONAL INFORMATION PERTAINING TO THE SALEM GENERATING STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of PSEG Nuclear, LLC (the applicant), Exelon and Westinghouse held a telephone conference call on November 12, 2009, to discuss and clarify the staff's draft requests for additional information (D-RAIs) concerning the Salem Generating Station, license renewal application. The telephone conference call was useful in clarifying the intent of the staff's D-RAIs.

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cc w/encls: See next page

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OFFICE	LA:DLR	PM:RPB1:DLR	BC:RPB1:DLR
NAME	SFiguroa	DAshley	BPham
DATE	11/13/09	11/16/09	11/19/09

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TELEPHONE CONFERENCE CALL  
SALEM GENERATING STATION, UNITS 1 AND 2  
LICENSE RENEWAL APPLICATION

LIST OF PARTICIPANTS  
NOVEMBER 12, 2009

PARTICIPANTS

Donnie Ashley  
Benjamin Parks  
Jeff Keenan  
Ali Fakhar  
Al Fulvio  
Sam Speer  
Tom Quintenz  
Charlie Myers  
Stan Anderson

AFFILIATIONS

U.S. Nuclear Regulatory Commission (NRC)  
NRC  
PSEG Nuclear, LLC (PSEG)  
PSEG  
Exelon  
Exelon  
Exelon  
Westinghouse  
Westinghouse

DRAFT REQUESTS FOR ADDITIONAL INFORMATION  
SALEM GENERATING STATION, UNITS 1 AND 2  
LICENSE RENEWAL APPLICATION

NOVEMBER 12, 2009

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of PSEG Nuclear, LLC held a telephone conference call on November 12, 2009, to discuss and clarify the following draft requests for additional information (D-RAIs) concerning the Salem Generating Station, Unit 1 and 2 license renewal application (LRA).

**D-RA4.2.1-1**

PSEG states, "predicted 60-year Salem vessel fluence values satisfy the requirements set forth in Regulator (sic) Guide 1.190..." Please address more specifically how the fluence values satisfy the regulatory intent of RG 1.190:

- (a) Has information supporting the fluence calculations supporting this LRA been submitted to the NRC previously? If so, please provide a reference.
- (b) If not, please provide additional information to support a conclusion that the fluence values adhere to RG 1.190 guidance. Describe the calculational technique, its uncertainty, and its qualification.

**Discussion:**

The applicant stated that previous fluence calculations had not been submitted to the NRC. Support for the conclusion was based on the information contained in the Westinghouse document WCAP-14040-NP-A, Revision 4 and WCAP-16083-NP-A, Revision 0. The staff agreed that the referenced WCAP would describe the needed information. No additional information concerning this item is required at this time.

ENCLOSURE 2



Memorandum to PSEG Nuclear, LLC from D. Ashley, dated November 19, 2009

DISTRIBUTION:

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON NOVEMBER 12, 2009, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND PUBLIC SERVICE ENTERPRISE GROUP, LLC, CONCERNING DRAFT REQUESTS FOR ADDITIONAL INFORMATION PERTAINING TO THE SALEM GENERATING STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION

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RidsOgcMailCenter Resource

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DPelton

DAshley

JRobinson

REnnis

MModes, RI

DKern, RI

JBrand, RI

RConte, RI

RBellamy, RI

PBamford, RI

MMcLaughlin, RI

Salem Nuclear Generating Station,  
Units 1 and 2

- 2 -

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Units 1 and 2

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