



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

April 5, 2011

LICENSEE: PSEG Nuclear, LLC

FACILITY: Salem Nuclear Generating Station, Units 1 and 2

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON JANUARY 12, 2011, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND PSEG NUCLEAR, LLC, CONCERNING AUDIT OF THE WESTEMS SOFTWARE PERTAINING TO THE SALEM NUCLEAR 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 held a telephone conference call on January 12, 2011, to discuss and plan for an audit held on January 18, concerning the WESTEMS® software referenced in the Salem Nuclear Generating Station, Unit 1 and Unit 2, license renewal application.

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

The applicant had an opportunity to comment on this summary.

A handwritten signature in black ink, appearing to read "Bennett M. Brady".

Bennett M. Brady, 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. Summary of meeting discussion

cc w/encls: Listserv

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

LIST OF PARTICIPANTS  
January 12, 2010

PARTICIPANTS

AFFILIATIONS

|                    |  |
|--------------------|--|
| Bennett Brady      | U.S. Nuclear Regulatory Commission (NRC) |
| Allen Hiser        | NRC                                      |
| Ching Ng           | NRC                                      |
| Gary Stevens       | NRC                                      |
| On Yee             | NRC                                      |
| John Hufnagel      | Exelon                                   |
| Albert Piha        | Exelon                                   |
| Sam Speer          | Exelon                                   |
| Mark Gray          | Westinghouse                             |
| Christopher Kooper | Westinghouse                             |
| Charles Meyer      | Westinghouse                             |
| Al Fulvio          | PSEG Nuclear                             |
| Ali Fakhar         | PSEG Nuclear                             |

SUMMARY OF MEETING ON PLAN FOR WESTEMS© AUDIT FOR  
SALEM NUCLEAR GENERATING STATION, UNITS 1 AND 2

JANUARY 12, 2011

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of PSEG Nuclear, LLC, held a telephone conference call on January 12, 2011, to discuss and plan for an audit on the WESTEMS© software that is used for analyzing and monitoring metal fatigue as mentioned in the Salem Nuclear Generating Station, Unit 1 and Unit 2, license renewal application.

During the conference call, the NRC staff outlined the documents that they would like to have available during the audit such as:

- All results of calculations
- Electronic files
- All supporting references such as WCAPs
- Calculation files
- All spreadsheets
- All assumptions used in running the calculations

PSEG agreed to provide a list of documents that would be available. NRC staff agreed to review the list and get back if they needed anything else. All these documents are proprietary except for the results developed in response to NRC bulletin '88-11.

ENCLOSURE 2

April 5, 2011

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FACILITY: Salem Nuclear Generating Station, Units 1 and 2  
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*/RA/*

Bennett M. Brady, Project Manager  
Projects Branch 1  
Division of License Renewal  
Office of Nuclear Reactor Regulation

Docket Nos. 50-272 and 50-311

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cc w/encls: Listserv

ADAMS Accession No.: ML110760898

\*concurrence via e-mail

|        |           |             |             |             |
|--------|-----------|-------------|-------------|-------------|
| OFFICE | LA:DLR*   | PM:RPB1:DLR | BC:RPB1:DLR | PM:RPB1:DLR |
| NAME   | SFigueroa | BBrady      | BPham       | BBrady      |
| DATE   | 3/21/11   | 3/25/11     | 3/30/11     | 4/5/11      |

OFFICIAL RECORD COPY

Memorandum to PSEG Nuclear, LLC from B. Brady dated April 05, 2011

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON JANUARY 12, 2011, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND PSEG NUCLEAR, LLC, CONCERNING AUDIT OF THE WESTEMS SOFTWARE PERTAINING TO THE SALEM NUCLEAR GENERATING STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION

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