



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

December 13, 2010

LICENSEE: Exelon Generation Company, LLC (Exelon)

FACILITY: Peach Bottom Atomic Power Station, Units 2 and 3

SUBJECT: SUMMARY OF MARCH 18, 2010, MEETING WITH EXELON TO DISCUSS PROPRIETARY INFORMATION RELATED TO A REQUEST FOR ADDITIONAL INFORMATION ASSOCIATED WITH A LICENSE AMENDMENT REQUEST UNDER REVIEW TO REVISE THE TECHNICAL SPECIFICATIONS FOR THE SPENT FUEL POOL K-INFINITY VALUE (TAC NOS. MD9154 AND MD9155)

On March 18, 2010, a Category 1 public meeting was held between members of the U.S. Nuclear Regulatory Commission (NRC) staff and representatives of Exelon Generation Company, LLC (Exelon) at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. The purpose of the meeting was to discuss the NRC staff's Request for Additional Information (RAI) dated March 4, 2010 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML100610290). The RAI is associated with the supplement provided by Exelon on December 18, 2009, regarding a License Amendment Request to revise the Technical Specifications related to the Spent Fuel Pool K-infinity value for Peach Bottom Atomic Power Station, Units 2 and 3 (ADAMS Accession No. ML093521435).

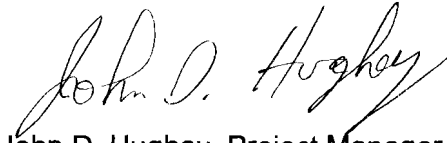
Proprietary information associated with the amendment request and RAI were discussed during the closed portion of the meeting. The meeting concluded with an open portion for public questions and comment, however, no members of the public attended the meeting.

On March 26, 2010, Exelon submitted a formal response to the NRC RAI request (ADAMS Accession No. ML100910075). This letter includes non-proprietary RAI responses based in part on the discussions held during the March 18, 2009, meeting.

No regulatory decisions were made during the meeting. A list of the meeting attendees is provided in the Enclosure.

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Please direct any inquiries to me at 301-415-3204 or John.Hughey@nrc.gov.

A handwritten signature in black ink that reads "John D. Hughey". The signature is written in a cursive style with a large, sweeping "H" and "y".

John D. Hughey, Project Manager
Plant Licensing Branch I-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-277 and 50-278

Enclosure:
List of Attendees

cc w/encl: Distribution via ListServ

LIST OF ATTENDEES

MARCH 18, 2010, MEETING WITH EXELON GENERATION COMPANY, LLC

TO DISCUSS THE REQUEST FOR ADDITIONAL INFORMATION

ASSOCIATED WITH THE PEACH BOTTOM SPENT FUEL POOL

K-INFINITY LICENSE AMENDMENT REQUEST

EXELON

Pam Cowan

David Helker

Tom Loomis

Jill Fisher

Jeff Holley

Steve Hesse

Ken Lindquist (Northeast Technology Corp.)

Matt Harris (Northeast Technology Corp.)

NRC

Harold Chernoff

Kent Wood

John Hughey

Matt Yoder

Robert Taylor

Tony Nakanishi

Enclosure

Please direct any inquiries to me at 301-415-3204 or John.Hughey@nrc.gov.

/RA/

John D. Hughey, Project Manager
Plant Licensing Branch I-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-277 and 50-278

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List of Attendees

cc w/encl: Distribution via ListServ

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GMiller, EDO R-1	RidsRgnlMailCenter Resource	CSteger, NRR
FBower, R-I	RidsNrrDorlLpII-2 Resource	RidsNrrDciCsgb Resource

ADAMS Accession No.: ML103350618

OFFICE	DORL/LPLI-2/PM	DORL/LPLI-2/LA	DORL/LPLI-2/BC
NAME	JHughey	ABaxter	HChernoff (REnnis for)
DATE	12/13/10	12/13/2010	12/13/10

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