

October 14, 2015

MEMORANDUM TO: Anthony J. Mendiola, Chief
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

FROM: Jonathan G. Rowley, Project Manager */RA/*
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF FEBRUARY 25, 2015, PARTIALLY CLOSED MEETING
WITH INDUSTRY STAKEHOLDERS REGARDING BABCOCK AND
WILCOX (B&W) LOSS-OF-COOLANT ACCIDENT (LOCA)
EVALUATION MODEL ANALYSIS

On February 25, 2015, a partially closed meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and industry stakeholders. The purpose of this meeting was to discuss NRC staff actions to verify safe plant operation and industry (licensee and vendor) actions to ensure continued compliance with Title 10 of the *Code of Federal Regulations* (10 CFR) 50.46 requirements. The industry previously reported a defect in the LOCA evaluation model to the NRC in December 2014. The defect was related to an error in the thermal conductivity degradation (TCD) modeling, therefore, re-analysis using a version of the LOCA evaluation model incorporating a modified TCD model must be performed in compliance with 10 CFR 50.46 requirements.

A list of attendees is enclosed. The NRC presentations can be found in the NRC Agencywide Documents Access and Management System (ADAMS) at Accession No. ML15057A034 (non-proprietary) and ML15057A033 (proprietary). The industry stakeholder presentations can be found in ADAMS at Accession No. ML15057A038 (non-proprietary) and ML15057A037 (proprietary).

Project Nos. 313, 269, 270,287, 346, and 289

Enclosure:
List of Attendees

CONTACT: Jonathan G. Rowley, DPR/PLPB
(301) 415-4053

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**ADAMS Accession Nos.: Pkg.: ML15230A470; Summary: ML15230A475;
Notice: ML15021A290; Presentations: ML15057A034, ML15057A033, ML15057A038,
ML15057A037; *concurred via e-mail** **NRC-001**

OFFICE	PLPB/PM	PLPB/LA*	SNPB/BC	PLPB/BC	PLPB/PM
NAME	JRowley	DHarrison	JDean	(BBenney for) AMendiola	JRowley
DATE	10/01/2015	09/29/2015	10/14/2015	10/14/2015	10/14/2015

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phlashley@firstenergycorp.com

Robert.jaffa@exeloncorp.com

Frank.mascitelli@exeloncorp.com

Scott.thomas@duke-energy.com

Adam.bingham@duke-energy.com

Tracy.saville@duke-energy.com

Christopher.staum@exeloncorp.com

john.klingenfus@areva.com

jacoben.tone@areva.com

chris.allison@areva.com

dbkelley@firstenergycorp.com

gbroadb@entergy.com

trbyrne@duke-energy.com

mark.handrick@duke-energy.com

Gregory.heasley@exeloncorp.com

Patrick.brady@exeloncorp.com

Robert.stclair@duke-energy.com

List of Attendees

PARTIALLY CLOSED MEETING WITH INDUSTRY STAKEHOLDERS
REGARDING BABCOCK AND WILCOX LOSS-OF-COOLANT ACCIDENT
EVALUATION MODEL ANALYSIS

February 25, 2015

Name	Organization
Gayle Elliott	AREVA Inc. (AREVA)
John Klingenfus	AREVA
Russell Cox	AREVA
Jacoben Tone	AREVA
Jerry Holm	AREVA
Chris Allison	AREVA
Bret Boman	AREVA
Thomas Byrne	Duke Energy
Mark Handrick	Duke Energy
Scott Thomas	Duke Energy
Adam Bingham*	Duke Energy
Tracy Saville*	Duke Energy
Robert St. Clair*	Duke Energy
Greg Broadbent	Entergy
Robert Jaffa	Exelon Corporation
Frank Mascitelli	Exelon Corporation
Greg Heasley	Exelon Corporation
Patrick Brady*	Exelon Corporation
Christopher Staum*	Exelon Corporation
Daniel Kelley	First Energy Corporation
Phil Lashley	First Energy Corporation
Jonathan Rowley	U.S. Nuclear Regulatory Commission (NRC)
Jeffrey Whited	NRC
Shanlai Lu	NRC
Jeremy Dean	NRC
Reed Anzalone	NRC
Lydiana Alvarado	NRC
Eva Brown	NRC
Benjamin Parks	NRC
Christopher Jackson	NRC
Fred Forsaty	NRC
Robert Gladney	NRC
Jennifer Whitman	NRC
John Lamb	NRC
Andrea George*	NRC
David Werkheiser*	NRC

* participated via telephone conferencing or webinar

ENCLOSURE