

August 27, 2014

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 APRIL 1, 2014, PRE-SUBMITTAL MEETING
WITH THE PRESSURIZED WATER REACTOR OWNERS
GROUP TO DISCUSS THE THERMAL HYDRAULICS ANALYSIS
COMPONENT OF TOPICAL REPORT WCAP-17788-NP,
"COMPREHENSIVE ANALYSIS AND TEST PROGRAM FOR
GSI-191 CLOSURE"

On April 1, 2014, a pre-submittal meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and the Pressurized Water Reactor Owners Group (PWROG) representatives. The purpose of this meeting was to discuss the PWROG thermal hydraulics analysis that is intended to be included in Topical Report (TR) WCAP-17788-NP, "Comprehensive Analysis and Test Program for GSI [Generic Safety Issue] -191 Closure." The PWROG representatives presented an overview of the thermal hydraulics program; identifying areas requiring a detailed technical review by the NRC staff. The PWROG representatives explained the elements of the program and the analysis of the thermal hydraulics work performed as of the meeting. The analysis included test results, application of results, and identification of additional work needed. The PWROG representatives also provided updates on the autoclave and subscale testing performed as part of the GSI-191 closure program.

A list of attendees is enclosed. The presentations given by the PWROG representatives can be found in the NRC Agencywide Documents Access and Management System at Accession No. ML14155A119.

Project No. 694

Enclosure:
List of Attendees

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

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ADAMS Accession Nos.: Pkg.: ML14216A199; Summary: ML14216A217; Notice: ML14077A547; Presentation: ML14155A119
NRR-106

OFFICE	DPR/PLPB	DPR/PLPB	DSS/SSIB	DPR/PLPB	DPR/PLPB
NAME	JRowley	DBaxley	VCusumano	AMendiola	JRowley
DATE	8/6/2014	8/12/2014	8/15/2014	8/27/2014	8/27/2014

OFFICIAL RECORD COPY

List of Attendees

**Pre-submittal Meeting Regarding Topical Report WCAP-17788-NP -Thermal Hydraulics
Analysis Discussion with the Pressurized Water Reactor Owners Group (PWROG)**

April 1, 2014

Name	Organization
Stewart Bailey	U.S. Nuclear Regulatory Commission (NRC)
Jonathan Rowley	NRC
Joshua Kaizer	NRC
Victor Cusumano	NRC
Steve Smith	NRC
Clint Ashley	NRC
Shanlai Lu	NRC
Jeremy Dean	NRC
Lenard Ward	NRC
David Pelton	NRC
Matt Yoder	NRC
Paul Klein	NRC
David Boirel	NRC
Steve Bajorek	NRC
April Pulvirenti	NRC
Marioly Diaz Colon	NRC
John Stang*	NRC
Anthony Nowinowski*	PWROG
John Maruschak	Westinghouse Electric Company (Westinghouse)
James Spring	Westinghouse
Timothy Andreychek	Westinghouse
Gordon Wissinger	AREVA NP, Inc. (AREVA)
Adam Spontarelli	AREVA
Ken Greenwood	AREVA
Robert Schomaker	AREVA
Marvin Lewis*	Public
Ruth Thomas*	Public
Jodi Rappe*	NuScale Power
Kristin Alfieri*	Entergy
William Beckius*	Entergy
Rodolfo Vaghetto*	Texas A&M University
Bradley Tyers*	Exelon Generation
Sidney Gabb*	Entergy
Roy Pappan*	Palisades Nuclear Power Plant
Roger Andreasen*	Ameren Missouri
Steven Unikewicz	Palisades Nuclear Power Plant
Craig Sellers	Enercon
Jeffrey Brown	PWROG
Jay Boardman	PWROG
Mark Richter	Nuclear Energy Institute
Paul Leonard	Florida Power and Light
Kurt Flaig	Dominion Power
Dana Knee	Dominion Power

* Participated via audio conferencing

ENCLOSURE

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