

February 3, 2011

MEMORANDUM TO: Melissa S. Ash, Acting 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 JANUARY 6, 2011, OPEN MEETING WITH THE
PRESSURIZED WATER REACTOR OWNERS GROUP AND ELECTRIC
POWER RESEARCH INSTITUTE MATERIALS RELIABILITY PROJECT
REGARDING REACTOR PRESSURE VESSEL INTEGRITY
INITIATIVES

On January 6, 2011, a Category 2 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and representatives of the Pressurized Water Reactor Owners Group (PWROG) and the Electric Power Research Institute (EPRI) Materials Reliability Project (MRP) at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. The purpose of the meeting was to review and discuss initiatives in the area of reactor pressure vessel integrity.

The topics discussed included: recommendations for revisions to Title 10 of *Code of Federal Regulations* Part 50 (10 CFR Part 50), Appendix H; industry actions needed to prepare for issuance of Regulatory Guide (RG) 1.99, Revision 3, and NRC Reactor Pressure Vessel Surveillance Database update; assessment of extended beltline and primary nozzle; the reactor pressure vessel surveillance program and development of RG 1.99, Revision 4; pressurized thermal shock rule implementation guidance; pressure-temperature (P-T) limits; and risk-informed P-T limits (10 CFR Part 50, Appendix G).

A list of attendees is enclosed. The PWROG/EPRI MRP slide presentations can be found in the Agencywide Documents Access and Management System at accession number ML110190415.

Members of the public were not in attendance; therefore, Public Meeting Feedback forms were not received.

Project No. 694

Enclosure:
List of Attendees

CONTACT: Jonathan Rowley, NRR/DPR
301-415-4053

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Memorandum to M. Ash from J. Rowley dated February 3, 2011

SUMMARY OF JANUARY 6, 2011, OPEN MEETING WITH THE PRESSURIZED WATER REACTOR OWNERS GROUP AND ELECTRIC POWER RESEARCH INSTITUTE MATERIALS RELIABILITY PROJECT REGARDING REACTOR PRESSURE VESSEL INTEGRITY INITIATIVES

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List of Attendees

**MEETING WITH THE PRESSURIZED WATER REACTOR OWNERS GROUP AND
ELECTRIC POWER RESEARCH INSTITUTE MATERIALS RELIABILITY PROJECT TO
DISCUSS REACTOR PRESSURE VESSEL INTEGRITY INITIATIVES**

January 6, 2011

Name	Organization
Jonathan Rowley	NRC
Matthew Mitchell	NRC
Dan Widrevitz	NRC
Eric Focht	NRC
Jeff Poehler	NRC
Michael Benson	NRC
Gary Stevens	NRC
Mark Kirk	NRC
Robert Hardies	NRC
Carolyn Fairbanks	NRC
Aladar Csontos	NRC
Matthew Kerr	NRC
Maurice Dingler	PWROG/Wolf Creek Nuclear Operating Corp.
Jim Cirilli	PWROG/Exelon
Chris Kiefer	PWROG/Ameren
Dan Chalk	Department of Energy
Tim Griesbach	Structural Integrity Associates
Brian Hall	PWROG/Westinghouse
Jim Riley	Nuclear Energy Institute
Carol Heinecke	PWROG/Westinghouse
Tim Hardin	EPRI
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Mathew DeVan	PWROG/AREVA NP
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Stan Anderson*	PWROG/Westinghouse

* Telephone participants

ENCLOSURE