

March 5, 2012

MEMORANDUM TO: John R. Jolicoeur, Branch 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: FORTHCOMING MEETING WITH PRESSURIZED WATER
REACTOR OWNERS GROUP

DATE & TIME: Wednesday, March 28, 2012
8:30 a.m. - 11:30 a.m.

LOCATION: U.S. Nuclear Regulatory Commission
One White Flint North
11555 Rockville Pike, Room O-6B4
Rockville, MD 20852

PURPOSE: The purpose of this meeting is for the Pressurized Water Reactor Owners Group (PWROG) to present and discuss the results from the PWROG study on the concern of the extended beltline irradiation embrittlement effect on Pressure-Temperature Limit curves.

CATEGORY 2*: This is a Category 2 Meeting. The public is invited to participate in this meeting by discussing regulatory issues with the NRC at designated points identified on the agenda.

MEETING CONTACTS: Jonathan Rowley Holly Cruz
301-415-4053 301-415-1053
Jonathan.Rowley@nrc.gov Holly.Cruz@nrc.gov

*Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings," (67 FR 36920), May 28, 2002.

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR), the Office of Nuclear Regulatory Research (RES), and the Office of New Reactors (NRO).

NRC

Robert Hardies (NRR)	Robert Tregoning (RES)
Carolyn Fairbanks (NRR)	Jeffrey Poehler (NRR)
Gary Stevens (RES)	Mark Kirk (RES)
Eric Focht (RES)	Aladar Csontos (RES)
Stacey Rosenberg (NRR)	Neil Ray (NRO)
Allen Hiser (NRR)	Jonathan Rowley (NRR), et al.

PWROG

Carol Heinecke (Westinghouse Electric Company)
Anees Udyawar (Westinghouse Electric Company)
Jim Molkenthin (Westinghouse Electric Company)
Doug Killian (AREVA NP)
Ashok Nana (AREVA NP)
Tim Hardin (Electric Power Research Institute)
Ed Fernandez (Arizona Public Service)
Kevin Holthaus (Omaha Public Power District), et al.

Project No. 694

Enclosure:
Agenda

cc w/encl:

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Mr. W. Anthony Nowinowski, Program Manager
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nowinowa@westinghouse.com

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OFFICE	PLPB/PM	PLPB/LA	PLPB/BC
NAME	JRowley	DBaxley	JJolicoeur
DATE	3/5/2012	3/1/2012	3/5/2012

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Memo to John R. Jolicoeur from Jonathan Rowley dated

SUBJECT: FORTHCOMING MEETING WITH PRESSURIZED WATER REACTOR
OWNERS GROUP

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AGENDA

UNITED STATES NUCLEAR REGULATORY COMMISSION MEETING WITH THE

PRESSURIZED WATER REACTOR OWNERS GROUP

REGARDING EFFECT OF BELTLINE IRRADIATION EMBRITTLEMENT ON

PRESSURE-TEMPERATURE CURVES

MARCH 28, 2012

<u>Time</u>	<u>Topics</u>
8:30 a.m.	Introductions and Opening Remarks
8:45 a.m.	Extended Beltline Technical Approach
9:00 a.m.	Stress Intensity Factor Correlations for Extended Beltline Regions
9:15 a.m.	Material Properties • Traditional Beltline • Extended Beltline
9:30 a.m.	Benchmarking
9:45 a.m.	Parametric Study
10:00 a.m.	Break
10:15 a.m.	Results of Parametric Study
11:00 a.m.	Conclusion, Recommendations, Opportunity of Public Comment
11:30 a.m.	Adjourn

ENCLOSURE