

October 4, 2012

MEMORANDUM TO: Sheldon D. Stuchell, Acting Chief
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

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

SUBJECT: FORTHCOMING MEETING WITH THE PRESSURIZED WATER
REACTOR OWNERS GROUP REGARDING THE SUPPLEMENT TO
WCAP-17100-P/NP

DATE & TIME: Thursday, October 18, 2012
8:30 a.m. - 12:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission (NRC)
One White Flint North
11555 Rockville Pike, Room O-10B4
Rockville, MD 20852

PURPOSE: The Supplement to WCAP-17100-P/NP, Revision 1, "PRA
[Probabilistic Risk Assessment] Model for the Westinghouse Shut
Down Seal," will cover the testing for the Westinghouse Electric
Company (Westinghouse) Model 93, 93A-1 and 100 reactor coolant
pumps (RCPs) and the survivability for all RCP models to 168 hours
(7 days). Because of the unexpected test results of the Joseph M.
Farley Nuclear Plant (Farley) Shutdown Seal after one cycle of
operation, the Pressurized Water Reactor Owners Group (PWROG)
and Westinghouse believe that it is prudent to also discuss the Farley
post-operational SHIELD test, subsequent root cause analysis and
conclusions. In addition, the Supplement will cover the minor
modifications being made to the SHIELD product as a result of
observations during the root cause analysis investigations. At the
pre-submittal meeting Westinghouse and PWROG will be prepared to
discuss the Farley test and subsequent root cause analysis
investigations and conclusions with the NRC staff.

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. Certain portions of this
meeting may be closed to the public because the NRC staff has
determined that the information is proprietary in nature.

MEETING CONTACTS: Jonathan Rowley Ekaterina Lenning
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*Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings,"
(67 FR 36920), May 28, 2002

NOTE: Inform the NRC's meeting contact of your intention to attend by October 15, 2012. If you need a reasonable accommodation to participate in this meeting (e.g., a translator, handicapped accessibility) or need this meeting notice or other information from the meeting in another format (e.g., Braille, large print, a language other than English), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodations will be made on a case-by-case basis. Because meetings are sometimes canceled or rescheduled as a result of unforeseen circumstances such as severe weather, confirm the meeting schedule with the meeting contact.

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR).

NRC

Robert Wolfgang

Jeff Circle

Anthony McMurtray, et al.

PWROG

Robert Lutz

Roy Linthicum

William Mendez, et al.

Project No. 694

Enclosure:
Agenda

cc w/encl: See next page

S. Stuchell

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cc w/encl: See next page

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ADAMS Accession No.: ML12270A432

NRC-001

OFFICE	PLPB/PM	PLPB/BC (A)	PLPB/PM
NAME	JRowley	SStuchell	HCruz for JRowley
DATE	10/02/2012	10/4/2012	10/4/2012

OFFICIAL RECORD COPY

Memo to Sheldon D. Stuchell from Jonathan G. Rowley dated

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OWNERS GROUP REGARDING THE SUPPLEMENT TO WCAP-17100-P/NP

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AGENDA

UNITED STATES NUCLEAR REGULATORY COMMISSION (NRC) MEETING WITH THE

PRESSURIZED WATER REACTOR OWNERS GROUP (PWROG)

REGARDING THE SUPPLEMENT TO TOPICAL REPORT WCAP-17100-P/NP

OCTOBER 18, 2012

<u>Time</u>	<u>Topics</u>	<u>Lead</u>
<u>Open Session</u>		
8:30 a.m. - 8:45 a.m.	Introductions and Opening Remarks	NRC/PWROG
8:45 a.m. - 9:00 a.m.	Proposed Contents of Supplement to WCAP-17100-P/NP	PWROG
9:00 a.m. - 9:05 a.m.	Opportunity for Public Comment	NRC
<u>Closed Session</u>		
9:05 a.m. - 9:30 a.m.	Results of Actuation Testing for the Model 93, 93 A-1, and 100 Reactor Coolant Pumps (RCPs)	PWROG
9:30 a.m. - 9:45 a.m.	Results of Survivability Testing for all RCP Models	PWROG
9:45 a.m. - 10:00 a.m.	Break	
10:00 a.m. - 11:00 a.m.	Farley Post Operational Test and Root Cause Analysis Results	PWROG
11:00 a.m. - 11:15 a.m.	Enhancements to the SHIELD Seal	PWROG
11:15 a.m. - 11:30 a.m.	Impact of Probabilistic Risk Assessment and Deterministic Models in WCAP-17100-P/NP-A	PWROG
11:30 a.m. - 12:00 p.m.	Discussion, Summary, and Closing Remarks	NRC/PWROG
12:00 p.m.	Adjourn	

ENCLOSURE