

September 24, 2012

MEMORANDUM TO: Matthew A. Mitchell, Chief
Projects Management Branch
Japan Lessons-Learned Project Directorate
Office of Nuclear Reactor Regulation

FROM: Robert J. Fretz, Senior Project Manager */RA/*
Projects Management Branch
Japan Lessons-Learned Project Directorate
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING MEETING TO DISCUSS INITIAL RESULTS OF
THE REGULATORY ANALYSIS FOR THE BOILING-WATER
REACTOR (BWR) MARK I AND MARK II FILTERED
CONTAINMENT VENTING POLICY ISSUE

DATE AND TIME: Thursday, October 4, 2012
9:00 a.m. – 4:00 p.m., EDT

LOCATION: U.S. Nuclear Regulatory Commission
One White Flint North
Room: O-8B04
11555 Rockville Pike
Rockville, MD 20852

PURPOSE: The purpose of this meeting is to provide a follow-up to the public meeting on September 13, 2012, and discuss results from the NRC staff's analysis of various strategies or methods to manage radiological releases following a severe accident in BWR Mark I and Mark II containments. Discussions will include an overview of filtered venting, use of MELCOR and MACCS in the staff's regulatory analysis, probabilistic risk assessment insights, and initial regulatory analysis insights. The NRC staff will also provide opportunities for members of the public to provide technical insights relating to the issue of filtered containment venting.

CATEGORY 2: This is a Category 2 public meeting. The public is invited to participate in this meeting by providing comments and asking questions at points identified on the agenda.

MEETING CONTACT: Robert J. Fretz, NRR/JLD
301-415-1980
Robert.Fretz@nrc.gov

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

PARTICIPANTS: NRC staff, interested stakeholders and members of the public. Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR) and Office of Nuclear Regulatory Research (RES).

<u>NRC</u>	<u>Public Stakeholders</u>
J. Monninger, NRR	TBD
R. Fretz, NRR	
R. Dennig, NRR	
S. Basu, RES	
T. Ghosh, RES	
M. Stutzke, RES	
A. Szabo, NRR	

Interested members of the public can participate in this meeting via a toll-free audio teleconference. Please dial in using toll free number: 800-369-1751 and pass code: 64775. A Webinar will also be provided for this meeting; please contact Robert Fretz at 301-415-1980 or Robert.Fretz@nrc.gov by October 3, 2012, if you would like information on the webinar. Those desiring to participate in the webinar should note that the meeting contacts may not be able to provide information on the webinar that is requested on the day of the meeting.

Due to possible interest in this topic, people who are planning to attend (either in person or via phone) are strongly encouraged to inform the meeting contact ahead of time. This will allow any necessary adjustments to the meeting location and/or teleconference arrangements to facilitate participation.

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in a meeting, or need a meeting notice, a transcript, or other information from a meeting in another format (e.g., Braille, large print), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

Enclosure:
Agenda

PARTICIPANTS: NRC staff, interested stakeholders and members of the public. Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR) and Office of Nuclear Regulatory Research (RES).

<u>NRC</u> J. Monninger, NRR R. Fretz, NRR R. Dennig, NRR S. Basu, RES T. Ghosh, RES M. Stutzke, RES A. Szabo, NRR	<u>Public Stakeholders</u> TBD
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NAME	RFretz	SRohrer	MMitchell	RFretz
DATE	09/24/2012	09/24/2012	09/24/2012	09/24/2012

DRAFT AGENDA

FORTHCOMING MEETING TO DISCUSS INITIAL RESULTS OF THE REGULATORY
ANALYSIS FOR THE BWR MARK I AND MARK II FILTERED CONTAINMENT VENTING
POLICY ISSUE

Thursday, October 4, 2012, 9:00 a.m. – 4:00 p.m., EDT

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| 9:00 a.m. – 9:15 a.m. | Welcome and Purpose of Meeting |
| 9:15 a.m. – 12:00 p.m. | Regulatory Analysis Initial Results <ul style="list-style-type: none">• Regulatory History of Mark I Containments• Foreign Experience• FCVS in Severe Accident Management• Initial MELCOR Analysis Result Review |
| 12:00 p.m. – 1:00 p.m. | Lunch Break |
| 1:00 p.m. – 3:15 p.m. | Regulatory Analysis Initial Results (cont.) <ul style="list-style-type: none">• Initial MACCS Results• Risk Evaluation and PRA Insights• Initial Regulatory Analysis Results• Qualitative Arguments |
| 3:15 p.m. – 3:45 p.m. | Opportunity for stakeholders to ask questions of the NRC staff and provide comments |
| 3:45 p.m. – 4:00 p.m. | Wrap Up |

Enclosure