August 7, 2014

MEMORANDUM TO: Tara Inverso, Chief

Rulemaking Branch

Division of Policy and Rulemaking Office of Nuclear Reactor Regulation

FROM: Aaron L. Szabo, Cost Analyst /RA/

Rulemaking Branch

Division of Policy and Rulemaking Office of Nuclear Reactor Regulation

SUBJECT: NOTICE OF FORTHCOMING CATEGORY 2 PUBLIC MEETING TO

DISCUSS FILTERING STRATEGIES OF BOILING WATER REACTORS WITH MARK I AND MARK II CONTAINMENTS

RULEMAKING (TAC NO. MF1878)

DATE & TIME: Thursday, August 21, 2014

9:00 a.m. – 5:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission

Three White Flint North, Room 3WFN-06A39

11601 Landsdown Street Rockville, MD 20852

PURPOSE: The purpose of this meeting is to discuss the filtering strategies

rulemaking. The meeting will discuss performance goals for the rulemaking and the new mapping of the alternatives evaluated, probabilistic risk assessment (PRA), MELCOR, MELCOR Accident Consequence Code System (MACCS), and other potential issues

related to the filtering strategies rulemaking.

MEETING CONTACT: Aaron L. Szabo, NRR

301-415-1985

Aaron.Szabo@nrc.gov

CATEGORY 2: This is a <u>Category 2 Public Meeting</u>. The public is invited to participate

in this meeting by providing comments and asking questions at points identified on the agenda. No classified, proprietary, or protected

information will be discussed.

The NRC's Policy Statement, "Enhancing Public Participation in NRC Meetings," effective May 28, 2002, applies to this meeting. The policy statement may be found on the NRC Web site, www.nrc.gov, and

contains information regarding visitors and security.

T. Inverso - 2 -

Pre-Registration:

Seating may be limited and will be available on a first-come basis. Inform the NRC's meeting contact of your intention to attend by August 19, 2014. This step will ensure that sufficient copies of meeting materials are available.

If you need a reasonable accommodation to participate in this meeting (e.g., a translator, handicapped accessibility) or need this meeting notice, the transcript, 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 listed on the NRC Public Meeting Schedule or call the NRC's toll-free number, 1-800-368-5642, and ask the operator to be connect to the meeting contact, Aaron Szabo. Determinations on requests for reasonable accommodations will be made on a case-by-case basis.

Teleconferencing:

Allowed members of industry unable to attend the meeting may participate by telephone via a toll-free teleconference. The teleconference number is 888-807-8339 and the passcode is 24308. For additional details, please call the NRC meeting contact listed on the NRC Public Meeting Schedule or call the NRC's toll-free number, 1-800-368-5642, and ask the operator to be connected to the meeting contact, Aaron Szabo. Those interested in participating in this meeting by teleconference should call or e-mail the meeting contact, Aaron Szabo, as soon as possible, but no later than August 19, 2014.

Web Conferencing:

Interested members of the public who are unable to attend the meeting may participate remotely on the internet and via a toll-free audio teleconference bridgeline. To reserve a Webinar seat and to view the meeting please go to

https://www1.gotomeeting.com/register/850602264. For additional details, please call the NRC meeting contact listed on the NRC Public Meeting Schedule or call the NRC's toll-free number, 1-800-368-5642, and ask the operator to be connected to the meeting contact, Aaron Szabo. Those interested in participating in this meeting by Web conference should call or e-mail the meeting contact as soon as possible, but no later than August 19, 2014.

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.

T. Inverso - 3 -

PARTICIPANTS:

Participants from the NRC staff and industry. Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR) and Office of Regulatory Research (RES). Other participants will likely include the Nuclear Energy Institute (NEI) and Erin Engineering and Research, Inc. (ERIN).

NRC Industry
A. Szabo, NRR S. Kraft, NEI

M. Stutzke, RES J. Gaber, ERIN, et al

R. Dennig, NRR, et al.

Enclosure: Agenda T. Inverso - 3 -

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Enclosure: Agenda

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OFFICE	NRR/PRMB/PM	NRR/PRMB/RS	NRR/PRMB/BC	NRR/PRMB/PM
NAME	ASzabo	GLappert	TInverso (JCT for)	ASzabo
DATE	8/7/2014	8/7/2014	8/7/2014	8/7/2014

Public Meeting Agenda

Filtering Strategies Rulemaking

August 21, 2014

<u>TIME</u>	TOPIC	<u>LEAD</u>
9:00 a.m. – 9:10 a.m.	Welcome, introductions, and logistics	NRC
9:10 a.m. – 10:15 a.m.	Presentation and discussion on new alternatives and performance goals	NRC
10:15 a.m. – 11:00 a.m.	Presentation and discussion on MACCS	NRC
11:00 a.m. – 11:10 a.m.	Break	
11:10 a.m. – 12:00 p.m.	Presentation and discussion on PRA	NRC
12:00 p.m. – 1:00 p.m.	Lunch	
1:00 p.m. – 2:00 p.m.	Presentation and discussion of HRA	NRC
2:00 p.m. – 2:30 p.m.	Presentation and discussion on event trees and MELCOR analysis	NRC
2:30 p.m. – 2:45 p.m.	Break	
2:45 p.m. – 4:45 p.m.	Presentation and discussion of PRA and MAAP	Industry
4:45 p.m. – 5:00 p.m.	Closing remarks	Public