

February 8, 2012

MEMORANDUM TO: Hossein G. Hamzehee, Chief  
Licensing Branch 2  
Division of New Reactor Licensing  
Office of New Reactors

FROM: Michael Takacs, Project Manager */RA/*  
Licensing Branch 2  
Division of New Reactor Licensing  
Office of New Reactors

SUBJECT: NOTICE OF FORTHCOMING CLOSED TELECONFERENCE WITH  
MITSUBISHI HEAVY INDUSTRIES, LTD., TO DISCUSS TESTING  
RELATED TO BORON DILUTION AND LONG TERM COOLING

DATE & TIME: Wednesday, February 15, 2012  
7:30 a.m. - 9:00 a.m.

LOCATION: U.S. Nuclear Regulatory Commission  
Two White Flint North, Room T10-E67  
11545 Rockville Pike  
Rockville, MD 20852

PURPOSE: The U.S. Nuclear Regulatory Commission (NRC) staff and Mitsubishi Heavy Industries, Ltd. (MHI) will discuss details of the vessel mixing and recriticality testing that MHI is proposing to address boron dilution and long term cooling of the United States – Advanced Pressurized Water Reactor design. Enclosed is the meeting agenda.

CATEGORY: The staff has determined that the information to be discussed is entirely proprietary; therefore, the meeting will be closed to the public.

MEETING CONTACT: Michael Takacs, NRO/DNRL  
301-415-7871

PARTICIPANTS: Participants from the NRC include members from the Office of New Reactors (NRO).

NRO/ISL

Mike Takacs  
Fred Forsaty  
Vesselin Palazov, et al.

MHI/MNES

Rebecca Steinman  
Yuta Maruyama  
Hideaki Ikeda  
Yasushi Makino, et al.

Docket No.: 52-021

Enclosure:  
Meeting Agenda

PARTICIPANTS: Participants from the NRC include members from the Office of New Reactors (NRO).

NRO/ISL  
Mike Takacs  
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MHI/MNES  
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Yuta Maruyama  
Hideaki Ikeda  
Yasushi Makino, et al.

Docket No.: 52-021

Enclosure:  
Meeting Agenda  
cc w/ encl: See next page

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<b>DATE</b>	2/ 08/2012	2/02/2012	2/08/2012	2/08/2012

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Meeting Agenda

Closed teleconference with Mitsubishi Heavy Industries, Ltd., to discuss vessel mixing and recriticality testing to address boron dilution and long term cooling for the United States - Advanced Pressurized Water Reactor design.

Wednesday, February 15, 2012  
7:30 a.m. - 9:00 a.m.

U.S. Nuclear Regulatory Commission  
Two White Flint North, Room T10-E67  
11545 Rockville Pike  
Rockville, Maryland

<u>TIME</u>	<u>TOPIC</u>	<u>LEAD</u>
7:30 a.m. - 7:35 a.m.	Introductory Remarks	NRC
7:35 a.m. - 9:00 a.m.	Discuss details of the proposed US-APWR vessel mixing and recriticality testing to address boron dilution and long term cooling. Reference RAI 861-6062	MHI/NRC
9:00 a.m.	Adjourn	

Enclosure

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(Revised 01/26/2012)

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