

March 5, 2013

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

FROM: Ruth C. Reyes, Project Manager */RA/*  
Licensing Branch 2  
Division of New Reactor Licensing  
Office of New Reactors

SUBJECT: NOTICE OF FORTHCOMING CLOSED MEETING WITH MITSUBISHI  
HEAVY INDUSTRIES, LTD., TO DISCUSS MITSUBISHI HEAVY  
INDUSTRIES', LTD. TECHNICAL REPORT MUAP-08007,  
"EVALUATION RESULTS OF US-APWR FUEL SYSTEM  
STRUCTURAL RESPONSE TO SEISMIC AND LOCA LOADS"

DATES & TIME: Wednesday, March 13, 2013  
8:30 a.m. - 2:30 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
Two White Flint North, ACRS Conference Room  
11545 Rockville Pike  
Rockville, MD 20852

PURPOSE: To discuss Mitsubishi Heavy Industries, Ltd. closure plan to the open  
item resulting from staff's review of MHI's Technical Report MUAP-  
08007, "Evaluation Results of US-APWR Fuel System Structural  
Response to Seismic and LOCA Loads," regarding grid plastic  
deformation under safe shutdown earthquake only loads. Enclosed is  
the meeting agenda.

MEETING CONTACT: Ruth C. Reyes, NRO/DNRL  
301-415-324  
[Ruth.Reyes@nrc.gov](mailto:Ruth.Reyes@nrc.gov)

H. Hamzehee

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

NRO

Ruth C. Reyes  
Jeffrey Schmidt  
James Gilmer  
Joseph Donoghue  
Jeff Ciocco  
Hossein Hamzehee, et al.

MHI/MNES

Ryan Sprengel  
Masatoshi Nagai, et al.

NRR

Paul Clifford, et al.

Docket No.: 52-021

Enclosure:  
Meeting Agenda

cc w/ encl: See next page

H. Hamzehee

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**NRC-001**

<b>OFFICE</b>	DNRL/LB2: PM	DNRL/LB2: LA	DNRL/LB2: PM	DNRL/LB2: PM
<b>NAME</b>	RReyes	CMurphy*	JCiocco	RReyes
<b>DATE</b>	03/04/2013	02/28/2013	03/05/2013	03/05/2013

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Meeting Agenda

Wednesday, March 13, 2013  
8:30 a.m. - 2:30 p.m.

U.S. Nuclear Regulatory Commission  
Two White Flint North, ACRS Conference Room  
11545 Rockville Pike  
Rockville, Maryland

<b>TIME</b>	<b>TOPIC</b>	<b>LEAD</b>
8:30 a.m. - 8:35 a.m.	Opening Remarks	NRC/MHI
8:35 a.m. - 12:00 p.m.	Discussion on Current Status and Closure Plan for Fuel Seismic Response Analysis	MHI
12:00 p.m. - 1:00 p.m.	Lunch	ALL
1:00 p.m. - 2:00 p.m.	Discussion on Current Status and Closure Plan for Fuel Seismic Response Analysis (Continue)	MHI
2:00 p.m. - 2:20 p.m.	Schedule for Proposed NRC Interactions and Submittals	MHI
2:20 p.m. - 2:30 p.m.	Summary of Meeting	NRC/MHI
2:30 p.m.	Adjourn	

Enclosure

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cc:

(Revised 02/06/2013)

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