

August 29, 2012

APPLICANT: MITSUBISHI HEAVY INDUSTRIES, LTD.

APPLICATION: UNITED STATES - ADVANCED PRESSURIZED WATER REACTOR DESIGN CERTIFICATION REVIEW

SUBJECT: SUMMARY OF THE JULY 12, 2012, UNITED STATES - ADVANCED PRESSURIZED WATER REACTOR DESIGN CENTER WORKING GROUP PUBLIC MEETING WITH MITSUBISHI HEAVY INDUSTRIES, LTD., LUMINANT GENERATION COMPANY, LLC., AND DOMINION VIRGINIA POWER TO DISCUSS THE PROGRAM STATUS

On July 12, 2012, a public meeting was held between the U.S. Nuclear Regulatory Commission (NRC), Mitsubishi Heavy Industries, Ltd. (MHI), Luminant Generation Company LLC. (Luminant), and Dominion Virginia Power (Dominion), at the NRC offices in Rockville, Maryland. The meeting notice was issued on June 18, 2012, and was documented in the Agencywide Documents Access and Management System (ADAMS) under accession number ML12165A606. The notice included the meeting agenda. The purpose of the meeting was to discuss a programmatic review of the United States - Advanced Pressurized Water Reactor design center. The meeting presentation is publicly available in ADAMS under Accession Number ML12198A236. A list of attendees is provided as an enclosure

The NRC staff, MHI, Luminant, and Dominion presented a high level Design Certification Working Group (DCWG) summary of the program status. The following were the main topics that were discussed:

- Review Action Items from last DCWG.
- General NRC Update.
- Design Certification Review Status.
- Reference Combined License Review Status.
- Subsequent Combined License Review Status.
- Advisory Committee on Reactor Safeguards Meeting Schedule.
- Integrated DCWG Schedules.
- Special Generic Topics (e.g., Fukushima).
- Review of New Action Items.

MHI and the NRC staff agreed on the following new action item:

1. To hold a public meeting to discuss the actionable Requests for Additional Information for the Design Control Document Chapter 3, "Design of Structures, Systems, Components and Equipment;" (except Section 3.7 and Section 3.8) Chapter 4, "Reactor;" Chapter 6, "Engineered Safety Features;" and Chapter 19, "Probabilistic Risk Assessment and Severe Accident Evaluation."

Please direct any inquiries to me at 301-415-6391, or via e-mail to Jeff.Ciocco@nrc.gov.

/RA/

Jeffrey Ciocco, Lead Project Manager
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Division of New Reactor Licensing
Office of New Reactors

Docket Nos.: 52-021, 52-034, 52-035, and 52-017

Enclosure:
List of Attendees

cc w/enclosure: See next page

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NRC-001

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DATE	08/29/2012	08/29/2012	08/29/2012

OFFICIAL RECORD COPY

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Design Center Working Group Meeting with NRC Staff, Mitsubishi Heavy Industries, Ltd., Luminant, and Dominion to discuss program status on July 12, 2012

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Don Woodlan	Luminant Generation Company, LLC.
John Conly	Luminant Generation Company, LLC.
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Mike Melton	Mitsubishi Nuclear Energy Services, Inc.
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Rebecca Steinman	Mitsubishi Nuclear Energy Services, Inc.
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Chandu Patel	Nuclear Regulatory Commission
David Terao	Nuclear Regulatory Commission
Dennis Galvin	Nuclear Regulatory Commission
Eileen McKenna	Nuclear Regulatory Commission
Francis Akstulewicz	Nuclear Regulatory Commission
Hahn Phan	Nuclear Regulatory Commission
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(Revised 08/14/2012)

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