

December 20, 2012

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

FROM: Lisa M. Regner, Sr. Project Manager /RA/
Projects Management Branch
Japan Lessons-Learned Project Directorate
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF THE NOVEMBER 9, 2012, PUBLIC WEBINAR
ON INTERIM STAFF GUIDANCE: SCREENING,
PRIORITIZATION AND IMPLEMENTATION DETAILS FOR
JAPAN LESSONS LEARNED NEAR-TERM TASK FORCE
RECOMMENDATION REGARDING SEISMIC REEVALUATION

On November 9, 2012, the U.S. Nuclear Regulatory Commission (NRC or the staff) held a Category 2 public meeting¹ to continue development of the guidance document supporting Recommendation 2.1, seismic reevaluations. This recommendation can be found in *Near-Term Task Force [NTTF] Recommendations for Enhancing Reactor Safety in the 21st Century* report, issued July 12, 2011.² The seismic reevaluations were identified as a Tier 1 recommendation, which are under consideration for implementation without unnecessary delay. Consequently, on March 12, 2012, the NRC issued a request for information per Title 10 to the *Code of Federal Regulations*, Section 50.54(f). Enclosure 1 to the request for information letter includes Recommendation 2.1: Seismic.

The meeting participants are included in the enclosure to this document.

The meeting participants used a webinar format to review and edit the draft guidance document, "Screening Prioritization and Implementation Details (SPID)," authored by the Electric Power Research Institute (EPRI) staff, with input from the NRC staff. The meeting focused on several sections of the SPID guidance, including Section 6.6, "Comparison to ASME [American Society of Mechanical Engineers]/ANS [American Nuclear Society] SPRA [Seismic Probabilistic Risk Assessment] Standard and RG [Regulatory Guide] 1.200," Section 6.7, "Peer Review," and Section 7, "Spent Fuel Pool Integrity Evaluation." The versions used during the meeting can be found in ADAMS:

ML12311A089 Draft SPID (11-04-12) NRC Markup
ML12314A036 Table 6-6 Comparison of Guidance and Standard

¹ The meeting notice is available via the Agencywide Documents Access and Management System (ADAMS) under Accession No. ML12310A409.

² The NTTF report is available under ADAMS Accession No. ML111861807.

A concern documented in a November 9, 2012, E-mail from by Mr. Robert Budnitz, consultant to the NRC staff, to Ms. Kimberly Keithline and Mr. Christopher Gratton, was discussed during the meeting (ADAMS Accession No. ML12338A033).

Industry staff committed to providing a draft of Table 6-4, "ASME/ANS PRA Standard Supporting Requirements: Element SHA [seismic hazard analysis]," early the week of November 12, 2012.

The Section 7 spent fuel pool discussion focused on questions of inspection criteria and structural capacity. Industry stated that it needs to discuss internally how to address staff's concerns and that they are still evaluating how to assess other possible spent fuel pool drainage paths. There were no comments made on the draft SPID guidance during the meeting.

Members of the public participated in the webinar and asked clarifying questions throughout the meeting.

Enclosure:
As stated

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Enclosure:
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ADAMS Accession No.: ML12328A032

*Concurrence via e-mail

OFFICE	LA: NRR/DORL*	PM: NRR/JLD/PMB	BC: NRR/JLD/PMB	PM: NRR/JLD/PMB
NAME	ABaxter	LRegner (BMiller for)	MMitchell (LRegner for)	LRegner
DATE	12/13/2012	12/14/2012	12/20/2012	12/20/2012

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Public Webinar on Interim Staff Guidance: Screening, Prioritization and
Implementation Details for Japan Lessons Learned Near-Term Task Force Recommendation
Regarding the Seismic Reevaluation

November 9, 2012

Participant List

Name:

Christopher Gratton
Lisa Regner
Annie Kammerer
Cliff Munson
Larry Parker
K. Raymond Fine

Organization:

U.S. Nuclear Regulatory Commission (NRC)
NRC
NRC
NRC
Strategic Teaming and Resource Sharing Alliance
First Energy Nuclear Operating Company

Enclosure