

September 7, 2012

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

FROM: Lisa M. Regner, Senior Project Manager /RA by Matthew A. Mitchell for/  
Projects Management Branch  
Japan Lessons-Learned Project Directorate  
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF AUGUST 23, 2012, PUBLIC MEETING TO  
DISCUSS THE GUIDANCE FOR COMPLIANCE WITH ORDER  
EA-12-051, SPENT FUEL POOL INSTRUMENTATION,  
RELATED TO THE FUKUSHIMA DAI-ICHI NUCLEAR POWER  
PLANT ACCIDENT

On August 23, 2012, the U.S. Nuclear Regulatory Commission (NRC) staff held a public meeting to discuss the draft interim staff guidance (ISG) for compliance with Order EA-12-051, Order Modifying Licenses with Regard to Spent Fuel Pool Instrumentation (the order), issued March 12, 2012 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML12054A679) with the Nuclear Energy Institute (NEI) Task Force. The order was issued based, in part, on the *Near-Term Task Force (NTTF) Recommendations for Enhancing Reactor Safety in the 21st Century* report, issued July 12, 2011 (ADAMS Accession No. ML111861807). Those in attendance are listed in Enclosure 1 (ADAMS Accession No. ML12240A040).

Previous public meetings on this topic were held on August 14 and 20, 2012 (meeting summaries for which may be found at ADAMS Accession Nos. ML12223A058 and ML12240A002, respectively). The purpose of this meeting was to continue discussions with the NEI Task Force on the need for more specific seismic criteria in NEI 12-02, *Industry Guidance for Compliance with NRC Order EA-12-051, "To Modify Licenses with Regard to Reliable Spent Fuel Pool Instrumentation,"* Revision 0 (NEI 12-02), submitted on July 5, 2012, for staff endorsement (ADAMS Accession No. ML121910388). In support of the order, a final ISG document will be issued by the staff by August 31, 2012.

By email dated August 21, 2012, the NEI staff submitted information on, and revisions to, certain sections of NEI 12-02, Revision 0. The email and the section revisions are provided in Enclosures 2 and 3 (ADAMS Accession Nos. ML12235A384 and ML12235A389, respectively). The revisions to NEI 12-02, Sections 3.3 *Mounting*, 3.4 *Qualification*, and 4.2 *Procedures* provided in Enclosure 3 were used to facilitate discussions during the meeting.

The staff provided comments to the NEI Task Force as shown in Enclosure 4 (ADAMS Accession No. ML12236A376). The discussion during the meeting focused on these comments to Sections 3.4 and 4.2. The staff noted that it had no comments on Section 3.3.

The NEI Task Force representatives expressed concern that the seismic criteria discussed in the August 14 and 20, 2012, public meetings could also apply to the other Fukushima orders, and requested staff to provide guidance. The staff stated that it was still evaluating the implications and would provide guidance as soon as possible.

One stakeholder asked if the spent fuel pool instrumentation display is required to be in the control room. The NRC staff stated that, per the order, the level display does not have to be in the control room. No other public comments were received.

No meeting feedback forms were received.

Enclosures:  
As stated

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**ADAMS Accession Nos.:**

Package: ML12233A603  
 Summary: ML12240A040  
 Enclosure 1: ML12240A042  
 Enclosure 2: ML12235A384  
 Enclosure 3: ML12235A389  
 Enclosure 4: ML12236A376

<b>OFFICE</b>	NRR/JLD/PMB	NRR/DORL/LA	NRR/JLD/PMB	NRR/JLD/PMB
<b>NAME</b>	LRegner	SRohrer	MMitchell	LRegner (MMitchell for)
<b>DATE</b>	08/29/2012	08/27/2012	08/29/2012	09/07/2012

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