

September 25, 2015

MEMORANDUM TO: Mohamed K. Shams, Branch Chief  
Hazard Reevaluation Management Branch  
Division of Japan Lessons Learned  
Office of Nuclear Reactor Regulation

FROM: Diane T. Jackson, Branch Chief **/RA/**  
Geosciences and Geotechnical Engineering Branch 2  
Division of Site Safety and Environmental Analysis  
Office of New Reactors

SUBJECT: COMPLETION OF DELAYED WALKDOWN ITEMS FOR NEAR-  
TERM TASK FORCE RECOMMENDATION 2.3 RELATED TO  
THE FUKUSHIMA DAI-ICHI NUCLEAR POWER PLANT  
ACCIDENT (TAC NO. MF3448)

The technical staff through the Geosciences and Geotechnical Engineering Branch 2 (RGS2) completed the review of licensee submittals reporting the results of delayed walkdown items identified in various staff assessments in response to the March 12, 2012, request for information letter issued per Title 10 of the Code of Federal Regulations, Subpart 50.54(f), to power reactor licensees and holders of construction permits. The 50.54(f) letter requested addressees to provide further information to support the NRC staff's evaluation of regulatory actions to be taken in response to lessons learned from Japan's March 11, 2011, Great Tōhoku Earthquake and subsequent tsunami. Specifically, Enclosure 3, "Recommendation 2.3: Seismic," (R2.3) of the 50.54(f) letter addressed the methods and procedures for nuclear power plant licensees to conduct seismic hazard walkdowns to identify and address degraded, nonconforming, or unanalyzed conditions through the corrective action program, and to verify the adequacy of the monitoring and maintenance procedures.

In November 2012, licensees provided their Seismic Walkdown Reports in response to Enclosure 3, Recommendation 2.3: Seismic of the 50.54(f) letter. The assessments issued by the staff addressed the Seismic Walkdown Reports. Based on the staff review, the staff concluded that all licensees followed the intent of the guidance to implement the walkdown activities. However, many licensees identified items that were inaccessible at the time of the Recommendation 2.3 seismic walkdown activities. Licensees with inaccessible items committed to submit the results of the delayed seismic walkdowns. As of August 2015, licensees with inaccessible items have submitted supplements to their Recommendation 2.3 response with the results of the delayed walkdowns consistent with commitments, as applicable.

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The NRC staff reviewed the information provided and determined that sufficient information was provided to be responsive to Enclosure 3 of the 50.54(f) letter. Based on the staff review, conclusions in the staff assessments remain valid. The staff acknowledges that all seismic walkdown activities related to this task have been completed.

The NRC staff reviewed the information provided and determined that sufficient information was provided to be responsive to Enclosure 3 of the 50.54(f) letter. Based on the staff review, conclusions in the staff assessments remain valid. The staff acknowledges that all seismic walkdown activities related to this task have been completed.

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