

September 10, 2013

MEMORANDUM TO: William D. Reckley, Chief  
Policy and Support Branch  
Japan Lessons-Learned Project Directorate  
Office of Nuclear Reactor Regulation

FROM: Rajender Auluck, Senior Project Manager **/RA/**  
Policy and Support Branch  
Japan Lessons-Learned Project Directorate  
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF JULY 22, 2013 MEETING TO DISCUSS  
ACTIVITIES ASSOCIATED WITH IMPLEMENTATION OF  
NEAR- TERM TASK FORCE RECOMMENDATION 5.1  
RELATED TO CONTAINMENT VENTING SYSTEMS

On July 22 2013, a Category 2 public meeting was held between the Nuclear Regulatory Commission (NRC) staff, and representatives from the Nuclear Energy Institute (NEI) and the Boiling Water Owners group related to the Implementation of Recommendation 5.1 of the Near-Term Task Force Recommendations for Enhancing Reactor Safety in the 21st Century report, issued July 12, 2011 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML111861807). The specific purpose of this meeting was to continue discussions on the development of interim staff guidance (ISG) in support of Order EA-13-109, which was issued on June 6, 2013 (ADAMS Accession Nos. ML13130A067).

The NRC management opened the meeting and thanked everyone for supporting these public meetings and actively participating in addressing several important issues. In their opening remarks, the industry representatives thanked the NRC staff for this opportunity and fully agreed that discussions must focus on these important issues and how best to reach an agreement and move forward.

The NRC staff briefly discussed the schedule and target to issue the draft ISG for public comment in August 2013. As previously noted, an industry working group under the NEI umbrella is preparing a guidance document for the NRC staff review and endorsement. The industry representatives provided an overview of selected sections of the guidance document. These included Section 2 (Boundary Conditions for vent

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Design and Operation), Section 4.1 (Design Considerations), and Section 5 (Environmental Conditions). The discussion topics included use of hardened containment venting system (HCVS) during beyond design basis event (BDBE) and during severe accident conditions. BDBEs include severe accidents, but also include events exceeding design basis limits that do not progress to severe accident conditions. The HCVS design discussions also included boundary conditions for containment pressure and temperature both for the wetwell and drywell vent paths including shared paths. The NRC staff provided their initial assessment and comments but agreed to provide written comments.

Members of the public attended in person, through the bridge-line and via webcast. At designated points during the meeting, members of the public were invited to provide any comments on the presentations. Members of the public asked some clarifying questions, and there were some comments similar to previous comments received by the NRC. The NRC staff responded to all questions adequately.

A list of attendees is provided (Enclosure 1). Presentation handouts may be located through ADAMS Package No. ML13235A027.

Enclosure:

1. List of attendees
2. Presentation slides and handouts.

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**NRC Public Meeting  
Recommendation 5.1  
Containment Venting Systems  
July 22, 2013**

<b>Name</b>	<b>Organization</b>
Rajender Auluck	Nuclear Regulatory Commission(NRC)
Chuck Norton	NRC
Jerome Bettle	NRC
N.R. Karipineni	NRC
Weidong Wang	NRC
Steven Kraft	NRC
Sudhamay Basu	NRC
John Lane	NRC
Bill Reckley	NRC