

June 8, 2012

MEMORANDUM TO: Robert J. Pascarelli, Chief
Projects Management Branch
Japan Lessons-Learned Project Directorate
Office of Nuclear Reactor Regulation

FROM: Steven D. Bloom, Senior Project Manager /RA/
Projects Management Branch
Japan Lessons-Learned Project Directorate
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF MAY 9, 2012, PUBLIC MEETING TO DISCUSS
THE DEVELOPMENT OF THE GUIDANCE FOR
IMPLEMENTATION OF ORDER EA-12-049, MITIGATION
STRATEGIES FOR BEYOND-DESIGN-BASIS EXTERNAL
EVENTS

On May 9, 2012, the U.S. Nuclear Regulatory Commission (NRC) held a public meeting with the Nuclear Energy Institute (NEI), industry representatives, and members of the public to discuss the development of the Interim Staff Guidance (ISG) for compliance with Order EA-12-049, Mitigation Strategies for Beyond-Design-Basis External Events.

The meeting started with the NRC making a presentation (Agencywide Documents Access and Management System (ADAMS) Accession No. ML12132A009), describing the review that the NRC staff had performed on NEI 12-06, "Diverse and Flexible Coping Strategies (FLEX) Implementation Guide, Revision B," which was submitted on May 4, 2012 (ADAMS Accession No. ML12128A124). The NRC staff discussed and asked questions about numerous areas and sections in the NEI guidance document. NEI either discussed the answer to the questions about the NEI document or in some of the areas; NEI stated that they would have to get back to the NRC staff at the next public meeting.

NEI made a presentation (ADAMS Accession No. ML12132A004) on the Diverse & Flexible Coping Capability (FLEX) Guidance document, which they submitted. They discussed how the document addresses the electrical distribution systems, and the concept of mitigation in all modes of operation.

During the presentation, it was determined that at the next public meeting on May 15, 2012, the following topics would be discussed:

- Spent fuel pool conditions, including more information about spray
- Instrumentation needed for reactor coolant system inventory and core temperature
- Backup power supplies for hydrogen igniters
- Table 12-1, portable diesel generator as primary and alternate means for powering pumps

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- Boiling water reactor Mark I and Mark II early venting
- Evaluations being performed by the Owners Groups

The meeting concluded with questions from the public and stakeholders.

Enclosure:
List of Attendees

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Enclosure:
List of Attendees

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ADAMS Accession Nos.: ML12110A192 (Pkg.), ML12159A072 (Sum.)

OFFICE	PM: NRR/JLD/PMB	LA: NRR/DORL	BC: NRR/JLD/PMB	PM: NRR/JLD/PMB
NAME	SBloom	SRohrer	JPascarelli	SBloom
DATE	06/07/2012	06/07/2012	06/08/2012	06/08/2012

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LIST OF ATTENDEES
U.S. NUCLEAR REGULATORY COMMISSION
MAY 9, 2012, PUBLIC MEETING ON

THE DEVELOPMENT OF THE GUIDANCE FOR IMPLEMENTATION OF ORDER EA-12-049,
MITIGATION STRATEGIES FOR BEYOND-DESIGN-BASIS EXTERNAL EVENTS

Name	Organization
Steven Bloom	U.S. Nuclear Regulatory Commission (NRC)
Eric Bowman	NRC
Anthony Mendiola	NRC
Nageswara Karipineni	NRC
Rob Taylor	NRC
Gerald Purciarello	NRC
Stan Gardocki	NRC
Don Helton	NRC
Cliff Munson	NRC
Dave Brown	NRC
Terry Jackson	NRC
Jim Andersen	NRC
Jerome Bettel	NRC
Charles Murray	NRC
Earl Libby	NRC
Tim Reed	NRC
Eileen McKenna	NRC
Greg Casto	NRC
Mike Melton	Westinghouse
Joe Pollock	NEI
Joanne Morris	ENERCON
Scott Bauer	NEI
Tom Houghton	CERTREC
Jana Bergman	Scientech
Roy Brosi	First Energy
Clifton Buck	NEI-Southern Nuclear
William Webster	NEI-Dominion
Dave Gambrell	NEI-SNC
Masrur Khan (by phone)	Bechtel
Randy Bunt (by phone)	Southern Company
Nancy Chapman (by phone)	Bechtel
Anthony Bockelman (by phone)	Black and Veatch
Steven Thomas (by phone)	Black and Veatch
Jack Wilkinson (by phone)	NextEra Energy
Ed Bates (by phone)	Nine Mile Point Nuclear Station
Steve Sieben (by phone)	STP Safety Review Team

Enclosure