

October 6, 2008

MEMORANDUM TO: Jared S. Wermiel, Deputy Director
Division of Safety Systems
Office of Nuclear Reactor Regulation

FROM: David P. Beaulieu, Project Manager */RA/*
Generic Communications and Power Uprate Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF THE SEPTEMBER 4, 2008, CATEGORY 2 PUBLIC MEETING WITH THE NUCLEAR ENERGY INSTITUTE TO DISCUSS NRC GENERIC LETTER 2008-01, "MANAGING GAS ACCUMULATION IN EMERGENCY CORE COOLING, DECAY HEAT REMOVAL, AND CONTAINMENT SPRAY SYSTEMS"

On September 4, 2008, the U. S. Nuclear Regulatory Commission (NRC) staff met with representatives of the Nuclear Energy Institute (NEI) in a public meeting at the Westinghouse offices in Rockville, Maryland. The purpose was to discuss NRC Generic Letter (GL) 2008-01, "Managing Gas Accumulation in Emergency Core Cooling, Decay Heat Removal, and Containment Spray Systems." Enclosure 1 provides a list of those in attendance and those that participated via teleconference. No members of the public were present or participated via teleconference. Enclosure 2 provides the NEI slide presentation that outlines the specific information discussed.

NEI reported that all licensees are expected to provide GL 2008-01 responses on October 11, 2008. Most licensees will indicate that some work remains to be done, primarily walkdowns in inaccessible areas such as inside containment and in high radiation areas. Industry attendees stated void movement analysis development is ongoing and several tests have been conducted to obtain data with more tests to follow. Industry attendees stated interim guidance has been provided to licensees for inclusion in the October 11, 2008, GL responses. The Pressurized-Water Reactor (PWR) Owners Group and the Boiling-Water Reactor (BWR) Owners Group representatives discussed that they have assessed pump response to voids and the allowable void fractions at the pump inlet using available data and interim guidance has been provided to industry. NEI and the owners groups are assessing the need for additional pump test data.

The NRC staff stated that the need for short-term technical specification (TS) changes is not anticipated. In the long-term, NEI, the PWR Owners Group, and the BWR Owners Group are supporting a Technical Specification Task Force change document that will revise the standard TS surveillance requirements for verifying the GL subject systems are full of water.

Enclosures:

1. List of Attendees
2. NEI Slide Presentation

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Enclosures:

1. List of Attendees and Teleconference Participants
2. NEI Slide Presentation

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Warren Lyon	Diana Woodyatt	

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Enclosure 2 NEI Slide Presentation: ML082770090

NRC-001

OFFICE	LA:PGCB:DPR	PM:DPR:PGCB	BC:DPR:PGCB	DD:DSS
NAME	CHawes CMH	DBeaulieu	MMurphy	JWermiel
DATE	10/3/08	10/3/08	10/06/20	10/06/08

**LIST OF ATTENDEES FOR SEPTEMBER 4, 2008
MEETING OF NEI REPRESENTATIVES AND NRC**

NAME	ORGANIZATION
D. Beaulieu	NRC
G. Cranston	NRC
W. Lyon	NRC
J. Wermiel	NRC
D. Woodyatt	NRC
J. Andrachek,	Westinghouse
C. Brennan	Exelon Nuclear
D. Buschbaum	Pressurized-Water Reactor Owners Group
D. Coleman	Boiling-Water Reactor Owners Group - Energy Northwest
J. DeSando	Constellation Energy
M. Franklin	Progress Energy
D. Gregoire	Energy Northwest
R. Henry	Fauske & Associates, Inc
G. Holmes	General Electric-Hitachi
A. Johnson	Mitsubishi Nuclear Energy Systems
J. Kuemin	Entergy Nuclear Operations, Inc. - Palisades
A. Lin	Pacific Gas & Electric Company - Diablo Canyon
B. McKercher	Dominion Resources
M. Melton	Nuclear Energy Institute
L. Newberg	Xcel Energy - Monticello
M. Radspinner	Palo Verde Generating Station
J. Riley	Nuclear Energy Institute
R. Rogers	General Electric-Hitachi
J. Stringfellow	Southern Nuclear Operating Company, Inc.
S. Swantner	Westinghouse
W. Turkonski	Westinghouse
N. Tyle	Constellation Energy

LIST OF TELECONFERENCE PARTICIPANTS

NAME	ORGANIZATION
B. Beisler	FPL
T. Browning	FPL Energy (Duane Arnold)
R. Clark	Arkansas Nuclear One
B. Dunn	FPL
J. Fields	Kewaunee Power Station
B. Mann	Excel Services Corporation
W. McGoun	Progress Energy
M. Richardson	Diablo Canyon Power Plant
D. Shah	Entergy - Indian Point
S. Tenace	American Electric Power (Cook Nuclear)