

June 23, 2009

MEMORANDUM TO: Gregory V. Cranston, Branch Chief
Reactor Systems Branch
Division of Safety Systems
Office of Nuclear Reactor Regulation

FROM: Warren Lyon, Senior Reactor Engineer */RA/*
Reactor Systems Branch
Division of Safety Systems
Office of Nuclear Reactor Regulation

SUBJECT: MEETING WITH THE NUCLEAR ENERGY INSTITUTE (NEI) TO
DISCUSS TESTING IN SUPPORT OF NRC GENERIC LETTER
2008-01, "MANAGING GAS ACCUMULATION IN EMERGENCY
CORE COOLING, DECAY HEAT REMOVAL, AND
CONTAINMENT SPRAY SYSTEMS"

DATE & TIME: Wednesday July 8, 2009, 8:00 am – 5:30 pm and
Thursday, July 9, 2009, 8:00 am – 4:00 pm

LOCATION: Courtyard Lafayette
150 Fairington Ave.
Lafayette, IN 47905
765-449-4800

PURPOSE: To tour test laboratories at Purdue, observe tests designed to
obtain data in support of the subject generic letter, and discuss
test results. See enclosed agenda for details.

CATEGORY 2: This is a Category 2 Meeting. The public is invited to participate in
this meeting by discussing regulatory issues with the NRC at
designated points identified on the agenda. Certain portions of
this meeting will be closed to the public because the NRC staff
has determined that the information is proprietary in nature.

G. V. Cranston

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PARTICIPANTS:

NRC

Warren Lyon, NRR
Diana Woodyatt, NRR
Gregory Cranston, NRR

Industry

Michael Melton, NEI
Anderson Lin, Diablo Canyon
Christopher Brennan, Exelon Corp.
Additional industry representatives

Enclosure:
Meeting Agenda

MEETING CONTACT: David P. Beaulieu, NRR
301-415-3243, David.Beaulieu@nrc.gov

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 Diana Woodyatt, NRR
 Gregory Cranston, NRR

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RidsOgcMail	Warren Lyon	
Diana Woodyatt	Gregory Cranston	

ADAMS ACCESSION NUMBER: ML091740104

OFFICE	DSS/SRXB	DSS/BC:SRXB
NAME	WLyon	GCranston
DATE	6/23/09	06/23/09

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AGENDA
JULY 8 AND 9, 2009, MEETING BETWEEN THE NUCLEAR
ENERGY INSTITUTE (NEI) AND THE U.S. NUCLEAR REGULATORY
COMMISSION (NRC) REGARDING TESTING IN SUPPORT OF NRC GENERIC
LETTER 2008-01, "MANAGING GAS ACCUMULATION IN EMERGENCY CORE
COOLING, DECAY HEAT REMOVAL, AND CONTAINMENT SPRAY SYSTEMS"

Courtyard Lafayette
150 Fairington Ave.
Lafayette, IN 47905

July 8, 2009

- 8:00 am Welcome and Introductions
- 8:05 am Pre-job brief, safety, and technical discussion of test facility
- 10:00 am Travel to Purdue test lab
- 10:30 am Walk down test loop, observe tests, discuss test results, lunch
- 3:00 pm Summarize observations, tour additional test labs
- 5:15 pm Public comments
- 5:30 pm Adjourn

July 9, 2009

- 8:00 am Discuss test results and integration into acceptance criteria
Industry presentation on simplified equation project
- 12:00 pm Lunch
- 12:45 pm Continuation
- 3:30 pm Public comments
- 3:45 pm Summary, conclusions, and actions
- 4:00 pm Adjourn

Enclosure