

April 23, 2018

MEMORANDUM TO: Robert C. Johnson, Deputy Director  
Division of Preparedness and Response  
Office of Nuclear Security and Incident Response

FROM: Joseph D. Anderson, Chief */RA/*  
Reactor Licensing Branch  
Division of Preparedness and Response  
Office of Nuclear Security and Incident Response

SUBJECT: SUMMARY OF PUBLIC MEETING BETWEEN THE U.S. NUCLEAR  
REGULATORY COMMISSION, THE NUCLEAR ENERGY INSTITUTE,  
AND INDUSTRY TO DISCUSS EMERGENCY PREPAREDNESS  
FREQUENTLY ASKED QUESTIONS

On April 4, 2018, a Category 2 public meeting was held with members of the Nuclear Energy Institute's (NEI) and industry representatives. The purpose of the meeting was to discuss the following proposed Emergency Preparedness Frequently Asked Questions (EPFAQs) related to the emergency action level (EAL) scheme contained in NEI 99-01 (Revision 6), "Development of Emergency Action Levels for Non-Passive reactors," which were submitted by NEI to U.S. Nuclear Regulatory Commission (NRC) for review:

- EPFAQs 2018-001, "Reactor Coolant System (RCS) Barrier Loss Clarification" (Agencywide Document Access and Management System (ADAMS) Accession No. ML18081A288), requests clarification of whether operators creating RCS openings when needed to maintain core cooling for a pressurized water reactor, should be considered as a loss of the RCS Barrier.
- EPFAQ 2018-002, "Boiling Water Reactor (BWR) Unisolable Leak" (ADAMS Accession No. ML18081A302), requests clarification of how a plant operator should classify an RCS breach at a BWR facility that is isolated locally (i.e., outside the Control Room).
- EPFAQ 2018-003, "Fire in Containment" (ADAMS Accession No. ML18081A309), requests clarification as to whether a site-specific EAL can be informed by plant design features that would allow operators to determine whether the receipt of a single fire alarm is likely due to a spurious actuation.

The EPFAQs, including the question criteria that must be met for the NRC staff to accept the proposed EPFAQ for review, can be found on the NRC's public website under Emergency Preparedness and Response: <https://www.nrc.gov/about-nrc/emerg-preparedness/faq/faq-contactus.html>. The NRC staff, using this criteria, found EPFAQs 2018-001, 2018-002, and 2018-003 acceptable for review.

Members of the public were specifically provided with an opportunity to provide comments. There was no response from members of the public.

CONTACT: Raymond J. Hoffman,  
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Enclosure:  
Meeting Attendees

**SUBJECT**: MEETING SUMMARY FOR APRIL 4, 2018 EPFAQ MEETING

**DATED**: April 23, 2018

Distribution:

D. Young, NEI  
M. Scott, NSIR  
J.D. Anderson, NSIR  
M. Norris, NSIR  
R. Hoffman, NSIR

**Accession Number: ML18109A196**

OFFICE	NSIR/DPR/RLB	BC:NSIR/DPR/RLB
NAME	R. Hoffman	J. Anderson
DATE	04/20/18	04/23/18

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**PUBLIC MEETING TO DISCUSS CHANGES TO THE  
EMERGENCY PLANNING FREQUENTLY ASKED QUESTIONS PROCESS**

Thursday, November 13, 2014 (9:00 a.m. – Noon)

<u>Name</u>	<u>Affiliation (if any)</u>
Joseph D. Anderson	U.S. NRC (NSIR/DPR/RLB)
Raymond Hoffman	U.S. NRC (NSIR/DPR/RLB)
Michael Norris	U.S. NRC (NSIR/DPR/RLB)
Mark Abramovitz	U.S. NRC (NSIR/DPR/RLB)
David Young	Nuclear Energy Institute
Dean Burnett	Entergy Operations, Inc.
Peter Polfleit	NextEra Energy, Inc.
Eric Katzman	NextEra Energy, Inc.
John Costello	Dominion Entergy
Joey Clark	Certrec

There were no members of the public on the phone.