

May 21, 2012

MEMORANDUM TO: Alexander R. Klein, Chief  
Fire Protection Branch  
Division of Risk Assessment  
Office of Nuclear Reactor Regulation

FROM: Charles E. Moulton, Fire Protection Engineer */RA/*  
Fire Protection Branch  
Division of Risk Assessment  
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF THE APRIL 26, 2012, CATEGORY 2 MEETING  
REGARDING THE NATIONAL FIRE PROTECTION ASSOCIATION  
STANDARD 805 FREQUENTLY ASKED QUESTION PROCESS

On April 26, 2012, the U.S. Nuclear Regulatory Commission (NRC) staff held a meeting with stakeholders and the public to discuss Frequently Asked Questions (FAQs) at plants that are adopting National Fire Protection Association (NFPA) Standard 805. Licensees and the NRC staff discussed the list of currently open FAQs. The participants determined that both industry stakeholders and the NRC staff needed to continue to work on the remaining open FAQs.

Licensees and the NRC staff discussed a proposed revision to the conclusion of the NRC's closure memo for FAQ 09-0053, which deals with Kerite cable categorization. The NRC staff presented a proposed revision to the conclusion of the closure memo that focused more on the limited question raised by the FAQ. The licensees requested that the specific damage threshold temperature from the testing be included in the conclusion. The NRC staff stated that they would consider this request.

The NRC staff presented comments on new FAQs 12-0062, which deals with changes to the transitioning plant's Final Safety Analysis Report, and 12-0063, which deals with site fire brigade composition. The NRC staff expressed concern related to text in FAQ 12-0062 that is currently marked as not to be added to the industry guidance document. The licensees stated that they understood and accepted the NRC staff comments and would submit revisions of these two FAQs in the near-term.

Licensees and the NRC staff did not discuss the NFPA 805 transition status matrix, and determined that this item should be removed from the agenda, as the matrix will be largely unchanged from month to month.

Licensees requested that a process be developed to resolve generic questions related to the review of NFPA 805 applications. The participants agreed that this topic should be discussed at a previously discussed public meeting in late May. The licensees stated that they would submit their updated list generic NRC questions that licensees have identified from the ongoing NRC reviews following the closure of the current meeting.

CONTACT: Charles Moulton, NRR/DRA  
(301) 415-2751

The NRC staff noted that, based on a conversation with NRC's Office of General Counsel, previously NRC approved alternatives to seismically supported standpipe systems are acceptable for use by those NFPA 805 applicants which have them.

Participants agreed that the next FAQ meeting would take place on May 24, 2012.

The meeting handouts are available in the Agencywide Documents Access and Management System. The proposed revision to the FAQ 09-0053 closure memo is available at ML121160056. The comments on FAQ 12-0062 are available at ML121160046. The comments on FAQ 12-0063 are available at ML121160048. The March NFPA 805 transition status matrix is available at ML121180620. The March NFPA 805 generic questions matrix is available at ML121180623. The March NEI NFPA 805 Task Force FAQ Log is available at ML120830034. The NRC NFPA 805 FAQ status and history document is available at ML121160090.

A list of meeting attendees is enclosed with this memorandum.

Enclosure:  
As stated

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As stated

DISTRIBUTION:

DRA R/F	AKlein	PLain	APearson	HPeterson, RIII	MKing, RII
CMoulton	HBarrett	DHarrison	GMiller, RIV	JRogge, RI	

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Office	NRR/DRA/AFP	NRR/DRA/AFP
Name	CMoulton	AKlein
Date	05 / 21 / 12	05 / 21 / 12

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**NATIONAL FIRE PROTECTION ASSOCIATION STANDARD 805  
FREQUENTLY ASKED QUESTIONS PROCESS  
LIST OF ATTENDEES**

April 26, 2012

**U. S. Nuclear Regulatory Commission Staff      Stakeholders**

A. Klein  
A. Pearson  
B. Litkett  
C. Moulton  
D. Andrukat  
H. Barrett  
N. Melly\*  
P. Lain  
P. Peterson\*  
R. Pedersen  
S. Dinsmore  
S. Lee

A. Hazelhoff (ENERCON)\*  
A. Holder (Progress)\*  
A. Ratchford (Kleinsorg Group)\*  
B. Bradley (NEI)\*  
B. Van Sant (OPPD)\*  
D. MacDougall (AEP)\*  
D. Miller (Entergy)\*  
E. Kleinsorg (Kleinsorg Group)\*  
E. Krantz (Scientech)\*  
F. dePeralta (Tri-en Corp)\*  
F. Mantine (First Energy)\*  
G. Harris (AmerenUE)\*  
G. Lang (Southern Nuclear)\*  
J. Butler (NEI)\*  
J. Chapman (Scientech)\*  
J. Ertman (Progress)\*  
J. Gregerson (Tri-en Corp)\*  
J. Ross (FENOC)\*  
J. Ross (First Energy)\*  
J. Walker (Kleinsorg Group)\*  
K. Lavin (Progress)\*  
L. Young (Entergy)\*  
M. Fletcher (AmerenUE)\*  
M. Kammer (SCE&G)\*  
M. McKeown (Xcel Energy)\*  
P. Amico (SAIC)\*  
P. Boulden (Appendix R Solutions)\*  
P. Crowe (Entergy)\*  
P. Mazzaferro (Constellation)\*  
P. Ouellette (EPM)\*  
R. Brady (Aon)\*  
R. Dible (AREVA)\*  
R. Dyer (NPPD)\*  
R. Jackson (Kleinsorg Group)\*  
R. Layton (PNNL)\*  
R. Richter (SCE)\*  
T. Jutras (EPM)\*  
T. Maness (NEI)\*  
V. Anderson (NEI)\*  
V. Rubano (FPL)\*

\* participated via phone

ENCLOSURE