

November 7, 2007

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

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

SUBJECT: SUMMARY OF OCTOBER 17, 2007, CATEGORY 2 MEETING OF THE  
NUCLEAR REGULATORY COMMISSION FIRE PROTECTION  
STEERING COMMITTEE

On October 17, 2007, the U.S. Nuclear Regulatory Commission (NRC) Fire Protection Steering Committee (FPSC) held a meeting with the NRC staff, industry stakeholders, and the public. The current status and future direction of the following Fire Protection activities were discussed: post-fire operator manual actions, multiple spurious circuit actuations, fire probabilistic risk assessments (PRAs), and the transition of the National Fire Protection Association (NFPA) Standard 805 pilot plants.

The participants agreed to the following action items:

1. Nuclear Energy Institute (NEI): Provide the number of NFPA 805 transitioning plants who will request extensions to the current three year enforcement discretion time period
2. NRC: At the next FPSC meeting, discuss the tools (e.g., regulatory guide, fire modeling review guide, inspection procedures, etc.) available for NFPA 805 transitions
3. NRC/NEI: Review methods to maintain currency of fire PRA guidance
4. NRC/NEI: Examine the legal issues of using risk information to demonstrate compliance under 10 CFR 50.48(b)
5. NRC/NEI: At the next FPSC meeting discuss/align the Fire Protection Issues Management Protocol list with the Fire Protection Steering Committee issues
6. NRC: Coordinate activities of the FPSC with the PRA Steering Committee

All participants agreed that the next meeting should occur before the end of the calendar year.

The slides presented at the meeting are available in the Agencywide Documents Access and Management System. The accession number is ML073040031.

A list of meeting attendees is enclosed with this memorandum.

Enclosure:  
As stated

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

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DATE	11/ 06 /07	11/ 07 /07

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**U.S. NUCLEAR REGULATORY COMMISSION  
FIRE PROTECTION STEERING COMMITTEE  
LIST OF ATTENDEES**

October 17, 2007

**U.S. Nuclear Regulatory Commission Fire Protection Steering Committee**

J. Grobe, Chairman  
C. Lui  
M. Cunningham  
S. West

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

A. Klein  
C. Moulton  
D. Frumkin  
H. Barrett  
M. Salley  
T. Hipschman

**Other**

A. Marion (NEI)  
C. Lambert (Exelon)  
D. Raleigh (Sciencetech)\*  
F. Garrett (STARS)\*  
G. Harris (AmerenUE)\*  
J. Fortman (AmerenUE)\*  
J. Riley (NEI)  
L. Eitel (AmerenUE)\*  
M. Richardson (STARS)\*  
M. Yungbluth (AmerenUE)\*  
N. Chapman (Bechtel)\*  
P. Gunter (Beyond Nuclear)\*  
R. Muench (WCNOC)  
S. Dolley (Platts)  
S. Koskey (STARS)\*  
T. Prince (EPM)\*

\*participated via phone