

May 20, 2004

MEMORANDUM TO: Cathy Haney, Program Director
Policy and Rulemaking Program
Division of Regulatory Improvement Programs, NRR

FROM: Joseph L. Birmingham, Project Manager /RA/
Policy and Rulemaking Program
Division of Regulatory Improvement Programs, NRR

SUBJECT: SUMMARY OF APRIL 30, 2004, MEETING WITH NUCLEAR ENERGY
INSTITUTE ON IMPLEMENTING GUIDANCE FOR NFPA 805

On April 30, 2004, Nuclear Regulatory Commission (NRC) staff met with representatives of the Nuclear Energy Institute (NEI) and industry to continue discussion of NEI 04-02, "Guidance for Implementing a Risk-Informed, Performance-Based Fire Protection Program under 10 CFR 50.48(c)." NEI 04-02 is the industry guidance for implementation of National Fire Protection Association (NFPA) standard NFPA 805, "Standard on Performance-Based Fire Protection for Light Water Reactor Electric Generation Plants." A list of those attending the meeting is provided in Attachment 1. Meeting material used by the staff is provided in Attachment 2 (ADAMS Accession # ML041270399). NRC editorial comments on NEI 04-02 provided to NEI at the end of the meeting are in Attachment 3 (ADAMS Accession # ML041310002).

After introductions, the staff discussed their comments on NEI 04-02, Revision E. The staff's comments are detailed in Attachment 2 of this memorandum. Highlights of the discussion included the quality and configuration control of the fire protection program design basis document that would be established under NEI 04-02, determination of when a license amendment is required for adoption of alternatives to compliance with NFPA 805, how are the requirements of NFPA 805 regarding radiological release accomplished, and how does the change evaluation process ensure that one success path remains free of fire damage. Additionally, the group discussed the potential impact on NFPA 805 licensees of current rulemaking to develop criteria for acceptable manual actions.

NEI and industry discussed the staff's comments and, in some cases, took notes to revise or clarify the sections of NEI 04-02 that were discussed. NEI and industry committed to provide the staff with an opportunity to review the revisions before incorporating them in NEI 04-02.

Having discussed the staff's comments and having asked for public comments or questions, the meeting was adjourned.

Project No. 689
Attachment: As stated
cc w/atts: See list

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Nuclear Energy Institute

Project No. 689

cc: Fred Emerson, Senior Project Manager
Nuclear Energy Institute
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MEETING on NFPA 805 IMPLEMENTING GUIDANCE
LIST OF ATTENDEES
April 30, 2004

<u>NAME</u>	<u>ORGANIZATION</u>
John Hannon	NRR/DSSA/SRLB
Sunil Weerakkody	NRR/DSSA/SRLB
Paul Lain	NRR/DSSA/SPLB
Ray Galluci	NRR/DSSA/SPLB
Naeem Iqbal	NRR/DSSA/SPLB
Alex Klein	NRR/DSSA/SPLB
Richard Dipert	NRR/DSSA/SPLB
Robert Radlinski	NRR/DSSA/SPLB
Jason Dreisbach	NRR/DIPM/IIPB
Eva Brown	NRR/DLPM/LPD2
Joe Birmingham	NRR/DRIP/RPRP
Eileen McKenna	NRR/DRIP/RPRP
JS Hyslop	RES/DRAA/PRAB
Karl Bohlander	PNNL
Robert Smoter	PNNL
Fred Emerson	NEI
Jeff Ertman	Progress Energy
Nancy Chapman	SERCH/Bechtel
*Deann Raleigh	Sciencetech LIS
Sheldon Trubatch	Law Office of S. Trubatch
Elizabeth Kleinsorg	The Kleinsorg Group
Tom Furlong	NEIL/NSO

* via teleconference