



Serial: HNP-06-074
10 CFR 50.48

Mr. Sunil D. Weerakkody, Fire Protection Branch Chief
U.S. Nuclear Regulatory Commission
One White Flint North
11555 Rockville Pike
Rockville, Maryland 20852-2738

SHEARON HARRIS NUCLEAR POWER PLANT, UNIT NO. 1
DOCKET NO. 50-400/LICENSE NO. NPF-63

FREQUENTLY ASKED QUESTIONS (FAQS), REQUESTING ADDITIONAL
GUIDANCE OR CLARIFICATION REGARDING TRANSITION TO NFPA-805
"PERFORMANCE BASED STANDARD FOR FIRE PROTECTION FOR LIGHT
WATER REACTOR ELECTRIC GENERATING PLANTS"

Dear Mr. Weerakkody:

Attached please find a Frequently Asked Question (FAQ), requesting additional guidance or clarification regarding Transition to NFPA-805 "Performance Based Standard for Fire Protection for Light Water Reactor Electric Generating Plants." This question is submitted in the format discussed during the March 27-30, 2006 Pilot Plant status meeting in Raleigh, North Carolina with representatives of Progress Energy, Duke Energy and the NRC Staff. This FAQ is another portion of the "Parking Lot" Issues identified during that meeting.

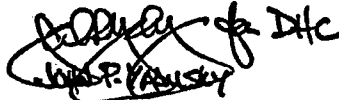
It should be noted that this FAQ is not intended to be used for recommending changes to NFPA-805. It is only intended to be used for clarification of or changes to NEI 04-02, "Guidance For Implementing A Risk-Informed, Performance-Based Fire Protection Program Under 10 CFR 50.48(c)." Our understanding is that once approved, FAQs will be considered to be an extension of NEI 04-02 and will be incorporated at the next revision of that document.

Please review the attached FAQ, and advise on the acceptability of the proposed solutions. The guidance and clarifications sought are necessary to support further implementation of the NFPA-805 transition process for our pilot and fleet plants.

Progress Energy Carolinas, Inc.
Harris Nuclear Plant
P. O. Box 165
New Hill, NC 27562

Please refer any question regarding this submittal to Mr. Dave Corlett at (919) 362-3137.

Sincerely,

A handwritten signature in black ink, appearing to read "D. Corlett", with a stylized flourish extending to the right.

David H. Corlett
Supervisor – Licensing/Regulatory Programs

DHC/khv

Attachment:

1. FAQ 06-0004

c:

Mr. R. A. Musser, NRC Sr. Resident Inspector
Mr. C. P. Patel, NRC Project Manager
Dr. W. D. Travers, NRC Regional Administrator
Mr. P. W. Lain, Fire Protection Branch
Mr. A. Marion, NEI
Mr. B. T. Jamar, NEI

bc:

Mr. G. E. Attarian
Mr. H. T. Barnett
Mr. D. T. Conley
Mr. S. D. Ebnetter
Mr. D. G. Eisenhut
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Mr. D. M. Franklin
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