



APR 23 2007

SERIAL: HNP-07-051

United States Nuclear Regulatory Commission  
ATTENTION: Document Control Desk  
Washington, DC 20555

SHEARON HARRIS NUCLEAR POWER PLANT  
DOCKET NO. 50-400/LICENSE NO. NPF-63  
SUBMITTAL OF INFORMATION IN SUPPORT OF  
NFPA 805 PILOT OBSERVATION REVIEWS

Ladies and Gentlemen:

Carolina Power & Light Company, doing business as Progress Energy Carolinas, Inc (PEC), is providing copies of documents to the NRC to assist in the NFPA 805 Pilot Observation reviews. The documents being provided are related to procedure and sample results of the NFPA 805 Chapter 4 transition reviews and circuit analysis for Probabilistic Risk Assessment (PRA) related components. Documents provided are subject to future updates as the pilot initiative progresses.

No new regulatory commitments are contained in this submittal.

PEC requests that the documents included as Attachment 1 to this letter be withheld from public disclosure in accordance with 10 CFR 2.390(d)(1) since the documents contain information deemed sensitive concerning HNP's physical protection based on screening in accordance with NRC Regulatory Issue Summary 2005-26, *Control of Sensitive Unclassified Non-Safeguards Information Related to Nuclear Power Plants* and the guidance contained in NRC SECY-04-0191, *Withholding Sensitive Unclassified Information Concerning Nuclear Power Reactors from Public Disclosure*.

If you have any questions regarding this submittal, please contact me at (919) 362-3137.

Sincerely,

A handwritten signature in black ink, appearing to read 'DHC' or 'David H. Corlett', written over a circular stamp or seal.

David H. Corlett

Supervisor, Licensing/Regulatory Programs  
Harris Nuclear Plant

DHC/mgw

ATTACHMENT 1 TO THIS LETTER CONTAINS SENSITIVE UNCLASSIFIED (NONSAFEGUARDS)  
INFORMATION REQUESTED TO BE WITHHELD FROM PUBLIC DISCLOSURE IN  
ACCORDANCE WITH 10 CFR 2.390(d)(1).

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

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**ATTACHMENT 1 TO THIS LETTER CONTAINS SENSITIVE INFORMATION  
SUBMITTED UNDER 10 CFR 2.390(d)(1).**

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**Attachments:**

1. Table B-3 Fire Area Transition and Circuit Information Examples– **Security Related Information**
2. Fire Protection Project Procedures

- c: Mr. P. B. O'Bryan (NRC Senior Resident Inspector, HNP) w/o Attachments  
Ms. L. M. Regner (NRC Project Manager, HNP) w/o Attachments  
Dr. W. D. Travers (NRC Regional Administrator, Region II) w/o Attachments  
Mr. S. D. Weerakkody (NRR) w/o Attachments

**ATTACHMENT 1 TO THIS LETTER CONTAINS SENSITIVE UNCLASSIFIED (NONSAFEGUARDS)  
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