



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II  
245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

August 18, 2010

Mr. Christopher L. Burton  
Vice President  
Carolina Power & Light Company  
Shearon Harris Nuclear Plant  
P.O. Box 165, Mail Zone 1  
New Hill, NC 27562-0165

SUBJECT: NRC PARTICIPATION IN THE HARRIS APRIL 2011 EMERGENCY  
PREPAREDNESS EXERCISE

Dear Mr. Burton:

The U. S. Nuclear Regulatory Commission routinely participates in licensees' emergency preparedness exercises to ensure that the NRC's Incident Response capabilities are effectively maintained and to provide licensees an opportunity to exercise the interface with the NRC that may occur during the response to an incident at their sites. The purpose of this letter is to inform you of our intent to participate in your Harris Emergency Preparedness Exercise that is scheduled to occur on April 27, 2011, which was previously discussed with John Overly of the Progress Energy staff. The extent of participation will only involve regional response staff.

The Regional response will involve activating our Region II Incident Response Center and sending an NRC Site Team, including our resident inspectors, to your facilities. Additionally, if requested by the state of North Carolina, we will have an NRC participant at the state Emergency Operations Center. If our scope of participation changes, we will contact your emergency preparedness staff to discuss the changes. We will also be coordinating with your staff to schedule pre-exercise outreach discussions and meetings to address any questions or concerns related to our participation.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

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2

If you have any questions concerning our participation, please contact Steve Rudisail at (404-) 997-4512.

Sincerely,

*/RA/*

Brian Bonser, Chief  
Plant Support Branch 1  
Division of Reactor Safety

Docket No.: 50-400  
License No.: NPF-63

cc w/encl.: (See page 3)

CP&L

2

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Sincerely,

**/RA/**

Brian Bonser, Chief  
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cc w/encl.: (See page 3)

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NAME	SRudisail	BBonser					
DATE	08/18/2010	08/18/2010					
E-MAIL COPY?	YES    NO	YES    NO	YES    NO	YES    NO	YES    NO	YES    NO	YES    NO

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4

Letter to Christopher L. Burton from Brian Bonser dated August 18, 2010

SUBJECT: NRC PARTICIPATION IN THE HARRIS APRIL 2011 EMERGENCY  
PREPAREDNESS EXERCISE

Distribution w/encl:

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