



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

June 4, 2010

Mr. Christopher L. Burton, Vice President  
Shearon Harris Nuclear Power Plant  
Progress Energy Carolinas, Inc.  
P.O. Box 165, Mail Zone 1  
New Hill, NC 27562-0165

SUBJECT: SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1 - CLOSEOUT OF  
BULLETIN 2007-01 "SECURITY OFFICER ATTENTIVENESS"  
(TAC NO. MD7605)

Dear Mr. Burton:

On December 12, 2007, the U.S. Nuclear Regulatory Commission (NRC) issued Bulletin 2007-01, "Security Officer Attentiveness" (Agencywide Documents Access and Management System (ADAMS) Accession No. ML073400150).

By letter dated February 11, 2008 (ADAMS Accession No. ML080450183), Carolina Power & Light Company (the licensee), now doing business as Progress Energy Carolinas, Inc., provided a response to Bulletin 2007-01. The NRC staff reviewed the licensee's response for the Shearon Harris Nuclear Power Plant, Unit 1 (HNP), and identified a need for additional information. Accordingly, the NRC staff issued a request for additional information (RAI) to the licensee on June 30, 2008 (ADAMS Accession No. ML081790441).

The licensee provided a response to the RAI on July 30, 2008 (ADAMS Accession No. ML082200393), which included detailed descriptions of the administrative and managerial controls to deter and address inattentiveness and complicity among licensee security personnel at HNP. Portions of the licensee's response contain sensitive and security-related information in accordance with Title 10 of the *Code of Federal Regulations*, Section 2.390. Therefore, the licensee's submittals dated February 11, 2008, and July 30, 2008, are not publicly available.

The NRC staff has reviewed the submitted information and has concluded that the licensee's response to Bulletin 2007-01 and the subsequent RAI are adequate for HNP. The bases for the NRC's conclusion have been documented in a memorandum, "Security Bulletin 2007-01, Security Officer Attentiveness: Summary Report" (ADAMS Accession No. ML093440311). Based on the NRC staff's review of the licensee's response to Bulletin 2007-01 for HNP, no further action is required and Bulletin 2007-01 will be closed.

C. Burton

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If you have any questions regarding this issue, please feel free to contact me at (301) 415-3178.

Sincerely

A handwritten signature in black ink, appearing to read 'Marlayna Vaaler', written in a cursive style.

Marlayna Vaaler, Project Manager  
Plant Licensing Branch II-2  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket No. 50-400

cc: Distribution via Listserv

C. Burton

- 2 -

If you have any questions regarding this issue, please feel free to contact me at (301) 415-3178.

Sincerely,

*/ra/*

Marlayna Vaaler, Project Manager  
Plant Licensing Branch II-2  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket No. 50-400

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