



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II  
SAM NUNN ATLANTA FEDERAL CENTER  
61 FORSYTH STREET SW SUITE 23T85  
ATLANTA, GEORGIA 30303-8931

**SAFEGUARDS INFORMATION**

June 30, 2006

Carolina Power & Light Company  
ATTN: Mr. T. D. Walt  
Vice President  
H. B. Robinson Steam Electric Plant  
Unit 2  
3581 West Entrance Road  
Hartsville, SC 29550

SUBJECT: H. B. ROBINSON STEAM ELECTRIC PLANT - NRC PHYSICAL SECURITY  
BASELINE INSPECTION REPORT 05000261/2006006

Dear Mr. Walt:

On May 19, 2006, the NRC completed the onsite portion of an inspection at your H. B. Robinson reactor facility. Portions of inspection procedures 71130.01, Access Authorization, and 71130.08, Fitness for Duty, were completed at the Carolina Power & Light Corporate Office on February 10, 2006. The enclosed report documents the inspection findings, which were discussed with Mr. E. Martin, at the corporate office, on February 10, 2006, and with Mr. C. Baucom, and other members of your staff on May 19, 2006. A re-exit was conducted on June 13, 2006, with Mr. G. Sanders, and other members of your staff.

This inspection examined activities conducted under your license as they relate to safety and compliance with the Commission's rules and regulations and with the conditions of your license. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

Based on the results of this inspection no findings of significance were identified.

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). However, because of the security-related concerns contained in the enclosure, and in accordance with 10 CFR 2.390 a copy of this letter's enclosure will not be available for public inspection.

**DOCUMENT CONTAINS  
SAFEGUARDS INFORMATION**

**ENCLOSURE CONTAINS  
SAFEGUARDS INFORMATION  
UPON SEPARATION THIS  
PAGE IS DECONTROLLED**

Should you have any questions concerning this letter, please contact us.

Sincerely,

/RA/

Brian R. Bonser, Chief  
Plant Support Branch  
Division of Reactor Safety

Docket No.: 50-261  
License No: DPR-23

Enclosure: NRC Inspection Report No. 05000261/2006006  
w/Attachment: Supplemental Information (**Safeguards Information**)

cc w/encl:  
William G. Noll  
Director, Site Operations  
Carolina Power & Light Company  
H. B. Robinson Steam Electric Plant  
3581 West Entrance Road  
Hartsville, SC 29550

Daniel G. Stoddard  
Plant General Manager  
Carolina Power & Light Company  
H. B. Robinson Steam Electric Plant  
3581 West Entrance Road  
Hartsville, SC 29550

C. T. Baucom, Supervisor  
Licensing/Regulatory Programs  
H. B. Robinson Steam Electric Plant  
3581 West Entrance Road  
Hartsville, SC 29550

cc w/o encl: (See page 3)

~~DOCUMENT CONTAINS  
SAFEGUARDS INFORMATION~~

**ENCLOSURE CONTAINS  
SAFEGUARDS INFORMATION  
UPON SEPARATION THIS  
PAGE IS DECONTROLLED**

cc w/o encl:

Chris L. Burton, Manager  
Performance Evaluation and  
Regulatory Affairs CPB 9  
Carolina Power & Light Company  
P. O. Box 1551  
Raleigh, NC 27602-1551

J. F. Lucas, Manager  
Support Services - Nuclear  
Carolina Power & Light Company  
H. B. Robinson Steam Electric Plant  
3581 West Entrance Road  
Hartsville, SC 29550

Henry J. Porter, Director  
Div. of Radioactive Waste Mgmt.  
Dept. of Health and Environmental  
Control  
2600 Bull Street  
Columbia, SC 29201

Beverly Hall, Acting Director  
Division of Radiation Protection  
N. C. Department of Environment,  
Health and Natural Resources  
3825 Barrett Drive  
Raleigh, NC 27609-7721

David T. Conley  
Associate General Counsel - Legal Dept.  
Progress Energy Service Company, LLC  
P. O. Box 1551  
Raleigh, NC 27602-1551

John H. O'Neill, Jr.  
Shaw, Pittman, Potts & Trowbridge  
2300 N. Street, NW  
Washington, DC 20037-1128

(cc w/o encl cont'd - See page 4)

**~~DOCUMENT CONTAINS  
SAFEGUARDS INFORMATION~~**

**ENCLOSURE CONTAINS  
SAFEGUARDS INFORMATION  
UPON SEPARATION THIS  
PAGE IS DECONTROLLED**

(cc w/o encl cont'd)  
Peggy Force  
Assistant Attorney General  
State of North Carolina  
P. O. Box 629  
Raleigh, NC 27602

Chairman of the North Carolina  
Utilities Commission  
P. O. Box 29510  
Raleigh, NC 27626-0510

Robert P. Gruber  
Executive Director  
Public Staff - NCUC  
4326 Mail Service Center  
Raleigh, NC 27699-4326

Public Service Commission  
State of South Carolina  
P. O. Box 11649  
Columbia, SC 29211

~~DOCUMENT CONTAINS  
SAFEGUARDS INFORMATION~~

ENCLOSURE CONTAINS  
SAFEGUARDS INFORMATION  
UPON SEPARATION THIS  
PAGE IS DECONTROLLED