

SAFEGUARDS INFORMATION

August 31, 2012

Michael J. Annacone, Vice President
Brunswick Steam Electric Plant
Carolina Power & Light Company
P.O. Box 10429
Southport, NC 28461

SUBJECT: BRUNSWICK STEAM ELECTRIC PLANT, UNITS 1 AND 2 - NRC SECURITY
INSPECTION REPORT 05000325/2012202 AND 05000324/2012202

Dear Mr. Annacone:

On July 13, 2012, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at your Brunswick Steam Electric Plant, Units 1 and 2. The inspection covered one or more of the key attributes of the security cornerstone of the NRC's Reactor Oversight Process. The enclosed inspection report documents the inspection results which were discussed on July 26, 2012, with Mr. Allen Brittain and other members of your staff.

The inspection examined activities conducted under your license as they relate to security 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.

No findings were identified during this inspection.

In accordance with Title 10 of the *Code of Federal Regulations* (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 the NRC's Agencywide Document Access and Management 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, the material enclosed herewith contains Safeguards Information as defined by 10 CFR 73.21 and its disclosure to unauthorized individuals is prohibited by Section 147 of the Atomic Energy Act of 1954, as amended. Therefore, the material in the enclosure will not be made available electronically for public inspection in the NRC Public Document Room or from the PARS component of NRC's ADAMS. If you choose to provide a response and Safeguards Information is necessary to provide an acceptable response, please provide the level of

<p>The enclosure transmitted herewith contains Safeguards Information. When separated from the enclosure, this transmittal document is decontrolled.</p>
--

SAFEGUARDS INFORMATION

SAFEGUARDS INFORMATION

M. Annacone

-2-

protection described in 10 CFR 73.21. Otherwise, if security-related information is necessary to provide an acceptable response, please mark your entire response "Security-Related Information – Withhold from public disclosure under 10 CFR 2.390" in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1). In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response.

Sincerely,

/RA/

Robert C. Johnson, Chief
Security Performance Evaluation Branch
Division of Security Operations
Office of Nuclear Security and Incident Response

Docket Nos: 05000325, 05000324

License Nos: DPR-71, DPR-62

Nonpublic Enclosure: Inspection Report 05000325/2012202 and 05000324/2012202
w/Attachment: Supplemental Information

cc w/encl: Allen Brittain, Manager Nuclear Security
Edward O'Neil, Director Nuclear Protective Services
and Emergency Preparedness

SAFEGUARDS INFORMATION

SAFEGUARDS INFORMATION

M. Annacone

-2-

protection described in 10 CFR 73.21. Otherwise, if security-related information is necessary to provide an acceptable response, please mark your entire response "Security-Related Information – Withhold from public disclosure under 10 CFR 2.390" in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1). In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response.

Sincerely,

/RA/

Robert C. Johnson, Chief
Security Performance Evaluation Branch
Division of Security Operations
Office of Nuclear Security and Incident Response

Docket Nos: 05000325, 05000324

License Nos: DPR-71, DPR-62

Nonpublic Enclosure: Inspection Report 05000325/2012202 and 05000324/2012202
w/Attachment: Supplemental Information

cc w/encl: Allen Brittain, Manager Nuclear Security
Edward O’Neil, Director Nuclear Protective Services
and Emergency Preparedness

DISTRIBUTION W/O ENCLOSURE

H. Harrington, OPA R. Hannah, OPA J. Ledford, OPA
R. Trojanowski, RSLO G. Woodruff, RSLO T. Howard, NSIR

DISTRIBUTION VIA SLES W/ENCL

J. Trapp, RI B. Desai, RII
R. Skokowski, RIII M. Hay, RIV

HARD COPY W/ENCL

J. Curry, NSIR D. Brady, NSIR

ADAMS ACCESSION NUMBER: ML12216A388 (Cover letter)

OFFICE	NSIR/DSO/SPEB	NSIR/DSO/SPEB	RII/DRS/PSB2	NSIR/DSO/SPEB
NAME	RGibson	JBerry	BDeasai	R. Johnson
DATE	7/20/12	8/13/12	7/26/12 for by J. Wallo	8/31/12

OFFICIAL RECORD COPY