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UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II

245 PEACHTREE CENTER AVENUE NE, SUITE 1200
ATLANTA, GEORGIA 30303-1257

November 9, 2016

Mr. Allen Brittain
Manager - Security
Brunswick Steam Electric Plant
P.O. Box 10429
Southport, NC 28461

SUBJECT: BRUNSWICK STEAM ELECTRIC PLANT – U.S. NUCLEAR REGULATORY
COMMISSION SECURITY INSPECTION REPORT 05000324/2016404 AND
05000325/2016404

Dear Mr. Brittain:

On October 20 2016, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Brunswick Steam Electric Plant. The NRC inspectors discussed the results of this inspection with Mr. K. Krueger, and other members of the Brunswick staff. The inspectors documented the results in the enclosed inspection report (IR).

No NRC-identified or self-revealing findings were identified during this inspection.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public inspections, exemptions, requests for withholding," of the NRC's "Agency Rules of Practice and Procedure," 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 Agencywide Documents Access and Management System (ADAMS); accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

However, the material enclosed herein contains Security-Related Information in accordance with 10 CFR 2.390(d)(1), and its disclosure to unauthorized individuals could present a security vulnerability. 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 Security-Related Information is necessary to provide an acceptable response, please mark your entire response

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“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/

Binoy B. Desai, Chief
Plant Support Branch 2
Division of Reactor Safety

Docket Nos. 50-324 and 50-325
License Nos. DPR-62 and DPR-71

Enclosure:
IR 05000324/2016404 and 05000325/2016404
w/Attachment: Supplementary Info **(OUO)**

cc: (See page 3)

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“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/

Binoy B. Desai, Chief
Plant Support Branch 2
Division of Reactor Safety

Docket Nos. 50-324 and 50-325
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Enclosure:
IR 05000324/2016404 and 05000325/2016404
w/Attachment: Supplementary Info (OUO)

cc: (See page 3)

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ADAMS: ☒ Yes

ACCESSION NUMBER: _____

☒ SUNSI REVIEW COMPLETE ☐ FORM 665 ATTACHED

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A. Brittain

3

cc:

Lee Grzeck
Manager - Regulatory Affairs
Brunswick Steam Electric Plant
P.O. Box 10429
Southport, NC 28461-0429

Mr. Edward T. O'Neil
Director Nuclear Protective Services
Duke Energy Corporation
526 South Church Street
Charlotte, NC 28202

Letter to Mr. Allen Brittain from Mr. Binoy Desai dated November 9, 2016.

SUBJECT: BRUNSWICK STEAM ELECTRIC PLANT – U.S. NUCLEAR REGULATORY
COMMISSION SECURITY INSPECTION REPORT 05000324/2016404 AND
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