



FEB 02 2010

SERIAL: BSEP 10-0024

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

Subject: Brunswick Steam Electric Plant, Unit Nos. 1 and 2
Renewed Facility Operating License Nos. DPR-71 and DPR-62
Docket Nos. 50-325 and 50-324
National Source Tracking System Annual Inventory Reconciliation

References: NRC Regulatory Issue Summary 2009-15, "National Source Tracking System Annual Inventory Reconciliation," dated December 3, 2009.

Letter from Phyllis N. Mentel (CP&L) to Lockheed Martin NSTS Help Desk, "National Source Tracking System Initial Inventory," dated January 13, 2009.

Ladies and Gentlemen:

In accordance with 10 CFR 20.2207(g), Carolina Power & Light Company, now doing business as Progress Energy Carolinas, Inc., has submitted the annual reconciliation report for radioactive sources for the Brunswick Steam Electric Plant directly to the National Source Tracking System (NSTS) using the process described in NRC Regulatory Issue Summary 2009-15 for licensees without online access. Enclosed is the confirmation documentation indicating the annual inventory reconciliation was transmitted.

No regulatory commitments are contained in this letter. Please refer any questions regarding this submittal to Ms. Annette Pope, Supervisor - Licensing/Regulatory Programs, at (910) 457-2184.

Sincerely,

A handwritten signature in black ink that reads 'Phyllis N. Mentel'.

Phyllis N. Mentel
Manager - Support Services
Brunswick Steam Electric Plant

A001
NRK

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WRM/wrm

Enclosure: Confirmation Documentation

cc (with enclosure):

U. S. Nuclear Regulatory Commission, Region II
ATTN: Mr. Luis A. Reyes, Regional Administrator
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW, Suite 23T85
Atlanta, GA 30303-8931

U. S. Nuclear Regulatory Commission
ATTN: Mr. Philip B. O'Bryan, NRC Senior Resident Inspector
8470 River Road
Southport, NC 28461-8869

U. S. Nuclear Regulatory Commission **(Electronic Copy Only)**
ATTN: Mrs. Farideh E. Saba (Mail Stop OWFN 8G9A)
11555 Rockville Pike
Rockville, MD 20852-2738

Chair - North Carolina Utilities Commission
P.O. Box 29510
Raleigh, NC 27626-0510

NSTS 2010 Annual Inventory Reconciliation for NRC
c/o Lockheed Martin
30 West Guide Drive, Suite 300
Rockville, MD 20850

Tusai, Michael

From: Randall, Angela [Angela.Randall@nrc.gov]
Sent: Thursday, January 28, 2010 8:58 AM
To: Tusai, Michael
Subject: Confirmation of Receipt of NSTS Annual Inventory Reconciliation

Good Morning Mike,

Please note for your records that I received your Confirmation of Annual Inventory Reconciliation for the National Source Tracking System at 5:00pm last night via Fax.

The update has been processed in the NSTS, and your inventory status in the system is noted as complete.

Thanks,

Angela Randall
U.S. Nuclear Regulatory Commission
Source Management and Protection Branch
Division of Materials Safety
and State Agreements
Office of Federal and State Materials
and Environmental Management Programs
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