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10 CFR 50.4
10 CFR 50.54(p)
10 CFR 72.44(e)
10 CFR 72.186(b)

Serial: RA-13-011
June 17, 2013

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

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2
DOCKET NOS. 50-325 AND 50-324 / RENEWED LICENSE NOS. DPR-71 AND DPR-62

BRUNSWICK STEAM ELECTRIC PLANT
INDEPENDENT SPENT FUEL STORAGE INSTALLATION
DOCKET NO. 72-6

CRYSTAL RIVER UNIT 3 NUCLEAR GENERATING PLANT
DOCKET NO. 50-302 / LICENSE NO. DPR-72

SHEARON HARRIS NUCLEAR POWER PLANT, UNIT NO. 1
DOCKET NO. 50-400 / RENEWED LICENSE NO. NPF-63

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
DOCKET NO. 50-261 / RENEWED LICENSE NO. DPR-23

H.B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
INDEPENDENT SPENT FUEL STORAGE INSTALLATION
DOCKET NO. 72-3 / RENEWED LICENSE NO. SNM-2502

H.B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
INDEPENDENT SPENT FUEL STORAGE INSTALLATION
DOCKET NO. 72-60

SUBJECT: TRANSMITTAL OF FLEET PHYSICAL SECURITY PLAN, SECURITY TRAINING AND QUALIFICATION PLAN, SAFEGUARDS CONTINGENCY PLAN, AND INDEPENDENT SPENT FUEL STORAGE INSTALLATION SECURITY PROGRAM, REVISION 6

In accordance with 10 CFR 50.54(p)(2), 10 CFR 72.44(e), and 10 CFR 72.186(b), this letter, from Duke Energy Progress, formerly known as Carolina Power & Light Company, and Duke Energy Florida, formerly known as Florida Power Corporation, provides notification that the consolidated fleet *Carolina Power and Light Company and Florida Power Corporation Physical Security Plan, Security Training and Qualification Plan, Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program*, has been revised. Revision 6 of the plan will be effective on June 20, 2013.

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The plan revision incorporates changes to remove information applicable to the Crystal River Unit 3 Nuclear Plant. A site-specific Physical Security Plan for Crystal River Unit 3 is being provided in Crystal River Unit 3 letter 3F0613-04. This plan revision also reflects the name change License Amendment Requests currently under NRC staff review that changes Carolina Power & Light Company to Duke Energy Progress. Additionally, a change was made to the number of Armed Responders and number of Armed Security Officers required for the Shearon Harris Nuclear Plant protective strategy; and updates information associated with Cyber Security Interfaces as described in the respective protective strategies Appendices D, E and F.

An evaluation of the plan revision in accordance with 10 CFR 50.54(p)(2), 10 CFR 72.44(e), and 10 CFR 72.186(b) has determined that the changes incorporated do not reduce the effectiveness of the plan and that the consolidated fleet plan continues to meet the standards of 10 CFR 73.51 and 10 CFR 73.55, as applicable.

This letter includes two enclosures which contain Safeguards Information as defined in 10 CFR 73.2. Enclosure 1 contains a Summary Description of Changes. Enclosure 2 contains a copy of the *Duke Energy Progress: Brunswick, Robinson and Harris Nuclear Plant Physical Security Plan, Security Training and Qualification Plan, Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program, Revision 6*.

No new regulatory commitments have been made in this letter.

If you have questions regarding this submittal, please contact Brian Bernard, Manager – Nuclear Security Services and Emergency Preparedness, at (704) 382-2948.

Sincerely,



Michael J. Annacone
Vice President – Organizational Effectiveness &
Regulatory Affairs

Enclosures:

1. Summary Description of Changes [**SAFEGUARDS INFORMATION**]
2. *Duke Energy Progress: Brunswick, Robinson and Harris Nuclear Plant Physical Security Plan, Security Training and Qualification Plan, Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program, Revision 6*.
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cc: (with Enclosures) **[SAFEGUARDS INFORMATION]:**

USNRC Regional Administrator – Region II
USNRC Director, Division of Spent Fuel Storage and Transportation, Office of Nuclear
Material Safety and Safeguards

cc: (without Enclosures):

USNRC Resident Inspector – BSEP, Unit Nos. 1 and 2
USNRC Resident Inspector – SHNPP, Unit No. 1
USNRC Resident Inspector – HBRSEP, Unit No. 2
C. Gratton, NRR Project Manager – BSEP, Unit Nos. 1 and 2; CR3
A. T. Billoch Colón, NRR Project Manager – SHNPP, Unit No. 1; HBRSEP, Unit No. 2

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