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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-17-0052
December 14, 2017

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 INDEPENDENT SPENT FUEL STORAGE INSTALLATION
DOCKET NO. 72-6**

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

**H.B. ROBINSON INDEPENDENT SPENT FUEL STORAGE INSTALLATION
DOCKET NO. 72-3 / LICENSE NO. SNM-2502**

**H.B. ROBINSON INDEPENDENT SPENT FUEL STORAGE INSTALLATION
DOCKET NO. 72-60**

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

**Subject: TRANSMITTAL OF DUKE ENERGY PROGRESS (DEP) PHYSICAL SECURITY
PLAN REVISION 12**

In accordance with 10 CFR 50.4(b)(4)(iii), 10 CFR 50.54(p)(2) and 10 CFR 72.44(e), Duke Energy provides notification that Brunswick Steam Electric Plant, Units 1 and 2, H. B. Robinson Steam Electric Plant Unit 2 and Shearon Harris Nuclear Power Plant, Unit 1, Physical Security Plans, Security Training and Qualification Plan, Safeguards Contingency Plan and Independent Spent Fuel Storage Installation Security Programs have been revised. The effective date of implementation for Revision 12, was October 16, 2017.

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U.S. Nuclear Regulatory Commission

RA-17-0052

Page 2 of 4

An evaluation of the plan revision in accordance with 10 CFR 50.54(p)(2), and 10 CFR 72.44(e) has determined that the changes incorporated do not decrease the overall level of physical protection programs and security organization performance objectives and requirements as described in paragraphs (b) through (k) and (m) through (q) of 10 CFR 73.55 and 10 CFR 72.212(b)(9).

This letter includes three enclosures which contain Safeguards Information as defined in 10 CFR 73.2 and must be protected from unauthorized disclosure in accordance with 10 CFR 73.21. Enclosure 1 contains a summary description of the Physical Security Plan revision changes. Enclosure 2 contains a copy of the Duke Energy Progress - Brunswick, Harris and Robinson Nuclear Plants Physical Security Plan, Security Training and Qualification Plan, Safeguards Contingency Plan and Independent Spent Fuel Storage Installation Security Program. Enclosure 3 contains the 10 CFR 50.54(p) Evaluations.

This document contains no new regulatory commitments. Please refer any questions regarding this submittal to Mr. Art Zarembo at 980-373-2062.

Sincerely,



M. Christopher Nolan
Director - Nuclear Regulatory Affairs

Enclosures:

1. Summary Description of Changes [**SAFEGUARDS INFORMATION**]
2. Copy of the Duke Energy Progress - Brunswick, Harris and Robinson Nuclear Plants Physical Security Plan, Security Training and Qualification Plan, Safeguards Contingency Plan and Independent Spent Fuel Storage Installation Security Program [**SAFEGUARDS INFORMATION**]

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U.S. Nuclear Regulatory Commission

RA-17-0052

3 of 4

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U.S. Nuclear Regulatory Commission
RA-17-0052
Page 4 of 4

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RA-17-0052

Enclosure 1

Summary Description of Changes

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