

July 11, 2018 10 CFR 72.212

Serial: RA-18-0084

U.S. Nuclear Regulatory Commission

ATTN: Document Control Desk

Director, Division of Spent Fuel Management Office of Nuclear Material Safety and Safeguards

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

Independent Spent Fuel Storage Installation (ISFSI) Docket No. 72-06

Registration for Use of General License Spent Fuel Casks

Ladies and Gentlemen:

In accordance with 10 CFR 72.212(b)(2), Duke Energy Progress, LLC, hereby notifies the NRC of storage of dry fuel under Cask Certificate of Compliance 72-1004, Amendment 13, Revision 1, as described below:

1. Licensee Name: Duke Energy Progress, LLC

Licensee Address: Brunswick Steam Electric Plant

P.O. Box 10429

Southport, NC 28461-0429

Date of Storage: June 14, 2018

Cask Model: Type 2 NUHOMS®-61BTH

Canister Identification Number: BNP-61BTH-2-E-2H-CH11 Module Storage Location: HSM-H / 0-ISFSI-HSM-033

2. Licensee Name: Duke Energy Progress, LLC

Licensee Address: Brunswick Steam Electric Plant

P.O. Box 10429

Southport, NC 28461-0429

Date of Storage: June 20, 2018

Cask Model: Type 2 NUHOMS®-61BTH

Canister Identification Number: BNP-61BTH-2-E-2H-CH12 Module Storage Location: HSM-H / 0-ISFSI-HSM-035

No regulatory commitments are contained in this letter.

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Please refer any questions regarding this submittal to Mr. Lee Grzeck, Manager – Regulatory Affairs, at (910) 832-2487.

Sincerely,
By- E. Wester

Bryan B. Wooten

Director - Organizational Effectiveness

Brunswick Steam Electric Plant

cc: U.S. Nuclear Regulatory Commission, Region II ATTN: Ms. Catherine Haney, Regional Administrator 245 Peachtree Center Ave, NE, Suite 1200 Atlanta, GA 30303-1257

U.S. Nuclear Regulatory Commission ATTN: Mr. Dennis J. Galvin (Mail Stop OWFN 8B1A) 11555 Rockville Pike Rockville, MD 20852-2738

U.S. Nuclear Regulatory Commission ATTN: Mr. Gale Smith, NRC Senior Resident Inspector 8470 River Road Southport, NC 28461-8869

Chair - North Carolina Utilities Commission (Electronic Copy Only) 4325 Mail Service Center Raleigh, NC 27699-4300 swatson@ncuc.net

U.S. Nuclear Regulatory Commission ATTN: Ms. Yen-Ju Chen (Mail Stop TWFN 4B34) 11555 Rockville Pike Rockville, MD 20852-2738