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10 CFR 50.90

Serial: HNP-15-060
June 30, 2015

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

Shearon Harris Nuclear Power Plant, Unit 1
Docket No. 50-400/Renewed License No. NPF-63

Subject: License Amendment Request to Revise Technical Specification Table 3.3-4 Loss of Offsite Power 6.9 kV Emergency Undervoltage Primary Setpoints Implementation (TAC No. MF4294)

Ladies and Gentlemen:

By letter dated June 19, 2014, Duke Energy Progress, Inc. (Duke Energy), requested an amendment to the Technical Specifications (TSs) for Shearon Harris Nuclear Power Plant, Unit 1 (ADAMS Accession No. ML14174A118). Duke Energy proposed to revise TS 3.3.2, "Engineered Safety Features Actuation System Instrumentation," Table 3.3-4, "Engineered Safety Features Actuation System Instrumentation Trip Setpoints." Specifically, the Functional Unit 9.a, Loss of Offsite Power 6.9 kV Emergency Bus Undervoltage Primary, instrument trip setpoint and associated allowable value are being revised to correct a non-conservative TS.

The letter above requested that the amendment be implemented within 120 days of approval. The proposed implementation schedule was based upon making field changes with the plant online during power operations. Duke Energy has determined that implementing the field changes online may introduce the risk of a plant trip, which would be averted by implementing the field changes during a refueling outage. Therefore, Duke Energy requests that the amendment be implemented by November 30, 2016, which will allow the field changes to be made during the scheduled Fall 2016 refueling outage.

The requested change to the implementation period does not impact the validity of the original Significant Hazards Consideration or the Environmental Consideration.

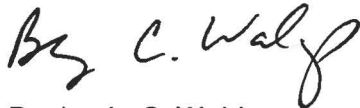
This document contains no new Regulatory Commitments.

Please refer any questions regarding this submittal to John Caves at (919) 362-2406.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on June 30, 2015.

Sincerely,

A handwritten signature in black ink, appearing to read "B. C. Waldrep", written in a cursive style.

Benjamin C. Waldrep

cc: Mr. J. D. Austin, NRC Sr. Resident Inspector, HNP (email)
Mr. W. L. Cox, III, Radiation Protection Section Chief, N.C. DHSR (email)
Ms. M. Barillas, NRC Project Manager, HNP (email)
Mr. V. M. McCree, NRC Regional Administrator, Region II (EIE)