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UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

March 22, 2022

Mr. Robert T. Simril Site Vice President Catawba Nuclear Station Duke Energy Carolinas, LLC 4800 Concord Road York, SC 29745

SUBJECT: CATAWBA NUCLEAR STATION, UNITS 1 AND 2 – SUMMARY OF THE DAM

SAFETY INSPECTION FOR CATAWBA'S STANDBY NUCLEAR SERVICE WATER POND DAM (CAC NOS. 001370/05000413 AND 001370/05000414;

EPID L-2017-LNS-0015)

Dear Mr. Simril:

Enclosed is a copy of the Dam Safety Inspection Report prepared by the Federal Energy Regulatory Commission (FERC) for the U.S. Nuclear Regulatory Commission (NRC). This report contains the results of an inspection conducted on July 15, 2021, of the Standby Nuclear Service Water Pond (SNSWP) Dam for the Catawba Nuclear Station Units 1 and 2. Based on observations made during the field inspection, review of data submitted by the owner, and discussions with the NRC staff and licensee representatives, FERC found that the SNSWP dam embankment and appurtenances were in satisfactory condition and maintained adequately for service, stability, and longevity.

The information in the report is considered Critical Energy Infrastructure Information (CEII). The Enclosure is considered sensitive security-related information, official use only, and is being withheld from public disclosure.

The enclosure transmitted herewith contains security-related information. When separated from the enclosure, this document is decontrolled.

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If you have any questions, please contact me at 301-415-0615 or via e-mail at zackary.stone@nrc.gov.

Sincerely,

/RA/

Zackary Stone, Project Manager Plant Licensing Branch II-1 Division of Operating Reactor Licensing Office of Nuclear Reactor Regulation

Docket Nos. 50-413 and 50-414

Enclosure:

FERC Inspection Report

cc w/encl: Lee Grzeck

Nuclear Fleet Licensing Manager Duke Energy Carolinas, LLC 526 South Church Street Charlotte, NC 28202

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