



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

January 19, 2022

Mr. Tom Ray
Site Vice President
Duke Energy Carolinas, LLC
McGuire Nuclear Station
12700 Hagers Ferry Road
Huntersville, NC 28078-8985

SUBJECT: WILLIAM B. MCGUIRE NUCLEAR STATION, UNITS 1 AND 2 – SUMMARY OF THE DAM SAFETY INSPECTION FOR MCGUIRE'S STANDBY NUCLEAR SERVICE POND DAM (CAC NOS. 001370/05000369 AND 001370/05000370; EPID L-2017-LNS-0015)

Dear Mr. Ray:

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 14, 2021, of the Standby Nuclear Service Water Pond (SNSWP) dam for the McGuire Nuclear Station Unit Nos. 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.

T. Ray

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If you have any questions, please contact me at (301) 415-3867 or via email at John.Klos@nrc.gov.

Sincerely,

/RA/

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

Docket Nos. 50-369 and 50-370

Enclosure: NA

cc w/encl: Lee Grzeck
Director – Nuclear Fleet Licensing
Duke Energy Carolinas, LLC
526 South Church Street
Charlotte, NC 28202

T. Ray

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