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

July 26, 2017

Mr. Steven D. Capps  
Vice President  
McGuire Nuclear Station  
Duke Energy Carolinas, LLC  
12700 Hagers Ferry Road  
Huntersville, NC 28078-8985

SUBJECT: MCGUIRE NUCLEAR STATION, UNITS 1 AND 2 – TRANSMITTAL OF DAM  
INSPECTION REPORT (CAC NOS. MF5202 AND MF5203)

Dear Mr. Capps:

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 April 17, 2017, of the Standby Nuclear Service Water Pond (SNSWP) dam at the McGuire Nuclear Station, Units 1 and 2. Based on observations made during 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 adequately maintained.

The information in the report is considered critical energy infrastructure information. Thus 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 enclosure, this transmittal document is decontrolled.

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S. Capps

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If you have any questions regarding this matter, I may be reached at (301) 415-3867 or by e-mail at [michael.mahoney@nrc.gov](mailto:michael.mahoney@nrc.gov).

Sincerely,

A handwritten signature in black ink, appearing to read 'M Mahoney', with a long horizontal flourish extending to the right.

Michael Mahoney, 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:  
FERC Inspection Report

cc w/o encl: Distribution via Listserv

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DATED JULY 26, 2017

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ADAMS Accession Nos.

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FERC Security-Related Report ML17173A857

Public LTR ML17215A924

\*Via E-mail

OFFICE	NRR/DORL/LPL2-1/PM	NRR/DORL/LPL2-1/LA	NRO/DSEA/RHM1/BC*
NAME	MMahoney	KGoldstein	CCook (w/comments)
DATE	07/19/2017	07/18/2017	07/19/2017
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NAME	MMarkley (AKlett for w/ comments)	MMahoney	
DATE	07/24/2017	07/26/2017	

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