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ONS-2016-001

January 8, 2016

10 CFR 50.54(f)

ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission (NRC)
Washington, DC 20555

Duke Energy Carolinas, LLC (Duke Energy)
Oconee Nuclear Station, Units 1, 2 and 3
Docket Numbers 50-269, 50-270, 50-287
Renewed License Numbers DPR-38, DPR-47, and DPR-55

Subject: Supplemental Information Regarding NRC 2008 and 2012 Requests for Information Pursuant to 10 CFR 50.54(f) Pertaining to External Flooding at Oconee Nuclear Station (ONS) - **Revision 1.**

References:

1. NRC Letter, *Information Request Pursuant to 10 CFR 50.54(f) Related to External Flooding, Including Failure of the Jocassee Dam, at Oconee Nuclear Station, Units 1, 2, and 3*, (TAC NOS. MD8224, MD8225, and MD8226), dated August 15, 2008, (Accession No. ML081640244).
2. NRC Letter, *Request for Information Pursuant to Title 10 of the Code of Federal Regulations 50.54(f) Regarding Recommendations 2.1, 2.3, and 9.3, of the Near-Term Task Force Review of Insights from the Fukushima Dai-ichi Accident*, dated March 12, 2012, (Accession No. ML12053A340).
3. Duke Energy Letter, *Supplemental Information Regarding NRC 2008 and 2012 Requests for Information Pursuant to 10 CFR 50.54(f) Pertaining to External Flooding at Oconee Nuclear Station (ONS)*, dated March 6, 2015.
4. Duke Energy Letter, *Revised Flood Hazard Reevaluation Report per NRC's Request for Additional Information*, dated March 6, 2015.
5. NRC Letter, *Oconee Nuclear Station, Units 1, 2, AND 3 - Interim Staff Response To Reevaluated Flood Hazards Submitted In Response To 10 CFR 50.54(f) Information Request - Flood-Causing Mechanism Reevaluation (TAC NOS. MF1012, MF1013, AND MF1014)*, dated September 24, 2015, (Accession No. ML15239B261).

Ladies and Gentlemen,

On March 6, 2015 Duke Energy submitted a supplement letter (Reference 3) to Duke Energy's response to the NRC's 10 CFR 50.54(f) letters dated August 15, 2008 (Reference 1) and March 12, 2012 (Reference 2) for the purpose of communicating Duke Energy's approach to address the regulatory matters associated with flooding caused by a postulated Jocassee Dam failure. This letter provides Duke Energy's updated position.

~~Enclosure 1 contains Security Sensitive Information; withhold from public per 10 CFR 2.390
Upon removal of Enclosure 1, this letter is uncontrolled.~~

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As in the March 6, 2015 letter, the approach is discussed in more detail in the enclosure to this letter and refers to Duke Energy's submittal of a revised Flood Hazard Reevaluation Report (FHRR) for Oconee Nuclear Station (Reference 4). This updated FHRR was subsequently accepted by the NRC in the September 24, 2015, "*Interim Staff Response to Reevaluated Flood Hazards Submitted in Response to 10 CFR 50.54(f) Information Request – Flood-causing Mechanism Reevaluation*" (Reference 5).

This letter does not create or revise any Regulatory Commitments.

Should you have any questions concerning this letter, or require additional information, please contact Art Zaremba at (980) 373-2062.

I declare under penalty of perjury that the foregoing is true and correct. Executed on January 8, 2016.

Sincerely,



Scott L. Batson
Vice President
Oconee Nuclear Station

Enclosure:

Supplemental information: 10 CFR 50.54(f) letters dated August 15, 2008 and March 12, 2012 (Revised).

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