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ONS-2016-007

January 27, 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 Related to the Oconee Expedited Seismic Evaluation Process (ESEP) Report in Response to the NRC Audit Described in Letter dated September 2, 2015 (Accession No. ML15226A185)

References:

1. Duke Energy letter: "Oconee Nuclear Station, Submittal of the Expedited Seismic Evaluation Process Report (CEUS Sites)" dated December 18, 2014 (Accession Number ML14364A028).
2. NRC Letter, *Nuclear Regulatory Commission Plan For The Audit Of Duke Energy Carolinas, LLC and Duke Energy Progress, INC. Interim Evaluations Associated With Reevaluated Seismic Hazard Implementing Near-Term Task Force Recommendation 2.1 - Seismic For: Catawba Nuclear Station, Units 1 and 2 (TAC Nos. MF3965 and MF3966); McGuire Nuclear Station, Units 1 and 2 (TAC Nos. MF3689 and MF3690); and Oconee Nuclear Station, Units 1, 2 and 3 (TAC Nos. MF3736, MF3737, and MF3738)*, dated September 2, 2015, (Accession No. ML15226A185).
3. NRC Letter, *Report For The Audit Of Duke Energy Carolinas, LLC's Interim Evaluations Associated With Reevaluated Seismic Hazard Implementing Near-Term Task Force Recommendation 2.1 - Seismic For: Catawba Nuclear Station, Units 1 and 2 (TAC Nos. MF3965 AND MF3966); McGuire Nuclear Station, Units 1 and 2 (TAC Nos. MF3689 and MF3690); and Oconee Nuclear Station, Units 1, 2 and 3 (TAC Nos. MF3736, MF3737, and MF3738)*, dated January 5, 2016, (Accession No. ML15344A183).

Ladies and Gentlemen,

On September 2, 2015 The NRC informed Duke Energy of an audit to be performed related to its submittal of reevaluated seismic hazards (Reference 1). During the audit the NRC reviewed supplemental information which clarified a particular aspect of Oconee's ESEP methodology. The NRC's audit report (Reference 2) requested that Oconee submit the clarification on the docket. That supplemental information is provided as an attachment to this letter.

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NRK

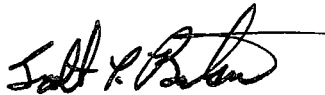
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This letter contains no new or revised Regulatory Commitments.

Should you have any questions regarding this submittal, please contact David Haile with Oconee Regulatory Affairs, at (864) 873-4742.

I declare under penalty of perjury that the foregoing is true and correct. Executed on January 27, 2016.

Sincerely,



Scott L. Batson
Vice President
Oconee Nuclear Station

Attachment:

***Summary Of Methodology Used For The Seismic Capacity Evaluation Of GMRS
Mitigation Components For Oconee Nuclear Station***

cc:

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Mr. Eddy Crowe
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