

DAVE BAXTER Vice President Oconee Nuclear Station

Duke Energy ON01VP / 7800 Rochester Highway Seneca, SC 29672

864-873-4460 864-873-4208 fax dabaxter@dukeenergy.com

June 8, 2009

U. S. Nuclear Regulatory Commission Attn: Document Control Desk Washington, D. C. 20555-0001

Subject: Duke Energy Carolinas, LLC Oconee Nuclear Station, Units 1, 2 and 3 Renewed Facility Operating Licenses Numbers DPR-38, -47 and -55; Docket Numbers 50-269, 50-270 and 50-287 24 Month Fuel Cycles and Adoption of TSTF-493

The purpose of this letter is to inform the Nuclear Regulatory Commission (NRC) that as Duke Energy Carolinas, LLC (Duke) transitions to a 24 month fuel cycle at the Oconee Nuclear Station (ONS), Duke is not planning to adopt TSTF-493, "Clarify Application of Setpoint Methodology for LSSS Functions" as part of the ONS Licensing Basis unless Technical Specification setpoint allowable values have to be changed. This information was discussed with Hukem Garg and Carl Schulton of the NRC staff on March 26, 2009.

If there are any questions regarding this letter, please contact Reene' V. Gambrell at (864) 873-3364.

Sincerely,

Dave Baxter, Vice President Oconee Nuclear Station

Nuclear Regulatory Commission Adoption of TSTF-493 June 8, 2009

cc:

Mr. Luis Reyes Regional Administer U.S. Nuclear Regulatory Commission – Region II Sam Nunn Atlanta Federal Center, 23 T85 61 Forsyth St., SW Atlanta, GA 30303-8931

Mr. John Stang Senior Project Manager Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission Mail Stop 0-8 G9A 11555 Rockville Pike Rockville, Maryland 20852-2738

Mr. Andy Hutto NRC Senior Resident Inspector Oconee Nuclear Station

Susan E. Jenkins, Manager, Infectious and Radioactive Waste Management, Bureau of Land and Waste Management Department of Health & Environmental Control 2600 Bull Street, Columbia, SC 2920 Page 2