

August 7, 2008

Mr. David A. Baxter  
Vice President, Oconee Site  
Duke Energy Carolinas, LLC  
7800 Rochester Highway  
Seneca, SC 29672

SUBJECT: FINAL REPORT: RESULTS OF THE NRC STAFF REVIEW OF THE OCONEE NUCLEAR STATION, UNIT 3, FIRE PROBABILISTIC RISK ASSESSMENT MODEL TO SUPPORT IMPLEMENTATION OF NATIONAL FIRE PROTECTION ASSOCIATION STANDARD NFPA-805, "PERFORMANCE-BASED STANDARD FOR FIRE PROTECTION FOR LIGHT WATER REACTOR ELECTRIC GENERATING PLANTS" (TAC NO. MC5630)

Dear Mr. Baxter:

This letter is to provide you with the final report of the U.S. Nuclear Regulatory Commission's review of the Oconee Nuclear Station, Unit 3 fire probabilistic risk assessment model. The report is provided in the enclosure. This report supersedes the draft report (enclosure to Agencywide Documents Access and Management System (ADAMS) Accession No. ML080940639) in its entirety. The technical results documented in this report are essentially unchanged from the preliminary report, although users should verify this when addressing specific technical facts and observations. Note that the sheet for fact and observation finding HRA-A1-1 was inadvertently left out of the preliminary report and is included in this final report.

If you have any questions regarding this matter, please contact me at 301-415-1419.

Sincerely,

*/RA/*

Leonard N. Olshan, Project Manager  
Plant Licensing Branch II-1  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket No. 50-287

Enclosure:  
As stated

cc w/encl: See next page



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