

# CATEGORY 1

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SUBJECT: Forwards response to NRC 990824 telcon RAI re Unit 2  
cycle 18 reload rept (U2C18) license amend request 99-06.  
Attachment 2 contains revised TS pages.

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October 7, 1999

U. S. Nuclear Regulatory Commission  
Washington D. C. 20555-0001

ATTENTION: Document Control Desk

Subject: Duke Energy Corporation  
Oconee Nuclear Station, Units 1, 2, and 3  
Docket Numbers 50-269, 50-270, and 50-287  
Supplement # 3 to License Amendment Request  
Regarding Unit 2 Cycle 18 Reload Report,  
(TSC 99-06)

On April 5, 1999, Duke Energy Corporation (Duke) submitted a license amendment request (LAR) for Facility Operating License Nos. DPR-38, DPR-47, and DPR-55 for Oconee Nuclear Station Units 1, 2, and 3, respectively, pursuant to 10 CFR 50.90. The LAR proposed changes to the Technical Specifications, Bases, Updated Final Safety Analysis Report (UFSAR), and Core Operating Limits Report (COLR) to incorporate Topical Report DPC-NE-3005-P, "UFSAR Chapter 15 Transient Analysis Methodology." This LAR supports the future operation of Oconee Unit 2 during Cycle 18 (O2C18) and the current and future Unit 1 and 3 cycles utilizing the methodology provided in Topical Report DPC-NE-3005-PA. Note that Duke previously supplemented this submittal on May 27 and July 6, 1999.

During a teleconference, on August 24, 1999, the NRC asked several questions regarding the U2C18 LAR. Attachment 1 of this submittal provides a response to these questions. To incorporate these responses, the proposed Technical Specifications and Bases needed to be revised. In addition, as part of this supplement, Duke is revising the proposed Technical Specifications and Bases regarding the atmospheric dump valve flow paths. Currently, they are based on another submittal that was made on December 16, 1998. With this submittal, the proposed Technical Specification changes associated with this LAR stand alone.

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Attachment 2 of this submittal provides a mark-up copy of the Technical Specifications and Bases. Attachment 3 of this submittal provides the retyped Technical Specifications and Bases. These attachments supercede Attachments I and II of the April 5, 1999, LAR, and Attachment 1 of the July 6, 1999, submittal. Attachments 4 and 5, respectively, revise the No Significant Hazards Consideration and Environmental Assessment/Impact Statement provided in the May 27, 1999 to also address Units 1 and 3. The dose analysis previously performed for Unit 2 also bounds Units 1 and 3.

Pursuant to 10CFR50.91, a copy of this supplement is being sent to the State of South Carolina.

Inquiries on this matter should be directed to Edwin D. Price Jr. at (864) 885-4388.

Very truly yours,



W. R. McCollum, Jr., Site Vice President  
Oconee Nuclear Site

Attachments

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AFFIDAVIT

W. R. McCollum, being duly sworn, states that he is Site Vice President of Duke Energy Corporation; that he is authorized on the part of said Corporation to sign and file with the Nuclear Regulatory Commission revisions to the Oconee Nuclear Station Facility Operating Licenses No. DPR-38, DPR-47, and DPR-55; and that all the statements and matters set forth herein are true and correct to the best of his knowledge.



W. R. McCollum, Jr., Site Vice President

Subscribed and sworn to before me this 7<sup>th</sup> day of  
October, 1999

  
Notary Public

My Commission Expires:

August 13, 2009

SEAL

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bxc w/Attachments:

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