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 FACIL: 50-269 Oconee Nuclear Station, Unit 1, Duke Power Co. 05000269
 50-270 Oconee Nuclear Station, Unit 2, Duke Power Co. 05000270
 50-287 Oconee Nuclear Station, Unit 3, Duke Power Co. 05000287

AUTH. NAME AUTHOR AFFILIATION
 TUCKER, H. B. Duke Power Co.
 RECIP. NAME RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Application for amends to Licenses DPR-38, DPR-47 & DPR-55, establishing interim max allowable power level & RPS high flux trip setpoint for Unit 2 for lake temps greater than 80 F & less than or equal to 85 F. Fee paid.

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HAL B. TUCKER
VICE PRESIDENT
NUCLEAR PRODUCTION

TELEPHONE
(704) 373-4531

July 24, 1987

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D. C. 20555

Subject: Oconee Nuclear Station
Docket Nos. 50-269, -270, -287

Dear Sir:

Pursuant to 10 CFR 50, 50.90, please find attached a proposed Amendment to the Oconee Nuclear Station (ONS) Facility Operating Licenses and revisions to the ONS Technical Specifications (Attachment 1). Duke Power requests the NRC review and approval of the proposed technical specification amendment be performed expeditiously, as this is an urgent matter.

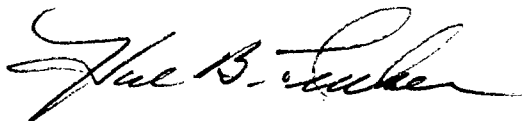
The proposed amendment establishes an interim maximum allowable power level and RPS High Flux trip setpoint for Unit 2 for lake temperatures greater than 80 degrees F and less than or equal to 85 degrees F. Based on Duke Power's analyses, the interim maximum allowable power level for Unit 2 assures that the Reactor Building Cooling Unit (RBCU) system is capable of performing its intended safety functions with lake temperatures between 80 degrees F and 85 degrees F. During the End of Cycle 9 refueling outage, the RBCU will be cleaned and tested, therefore it is expected that these actions will enable Unit 2 to operate at full power with a fully operable RBCU system.

Attachment 2 provides the Technical Justification for the proposed amendment. In addition, as required by 10 CFR 50.91, Duke has performed a No Significant Hazards Consideration evaluation (Attachment 3) in accordance with the standards in 50.92. This analysis has determined that the proposed amendment request does not represent a significant hazards consideration.

Duke is forwarding a copy of this application to the South Carolina Department of Health and Environmental Control.

In accordance with 10 CFR 170, 170.12, please find enclosed a check in the amount of \$150.00 for the application fee.

Very truly yours,



Hal B. Tucker

WHM/59/sbn
Attachments

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PDR ADOCK 05000269
P PDR

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U. S. Nuclear Regulatory Commission

July 24, 1987

Page Two

xc: Dr. J. Nelson Grace, Regional Administrator
U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30323

Ms. Helen Pastis
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

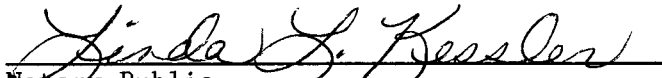
Mr. J. C. Bryant
NRC Resident Inspector
Oconee Nuclear Station

Mr. Heyward Shealy, Chief
Bureau of Radiological Health
South Carolina Department of Health &
Environmental Control
2600 Bull Street
Columbia, South Carolina 29201

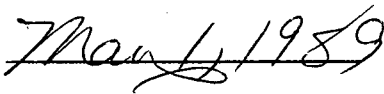
HAL B. TUCKER, being duly sworn, states that he is Vice President of Duke Power Company; that he is authorized on the part of said Company to sign and file with the Nuclear Regulatory Commission this revision to the Oconee Nuclear Station License Nos. DPR-38, DPR-47, and DPR-55; and that all statements and matters set forth therein are true and correct to the best of his knowledge.

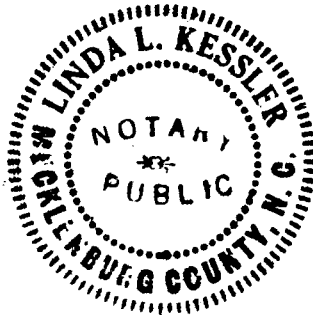

Hal B. Tucker, Vice President

Subscribed and sworn to before me this 24th day of July, 1987.


Notary Public

My Commission Expires:





ATTACHMENT 1

PROPOSED TECHNICAL SPECIFICATION