

# CATEGORY 1

## REGULATOR INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION # 9702120288      DOC.DATE: 97/02/05      NOTARIZED: YES      DOCKET #  
 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  
 HAMPTON, J.W.      Duke Power Co.  
 RECIPIENT NAME      RECIPIENT AFFILIATION  
                          Document Control Branch (Document Control Desk)

SUBJECT: Application for amends to licenses DPR-38, DPR-47 & DPR-55,  
 requesting to eliminate reference to Nuclear Instrumentation  
 Intermediate Range Channels.

DISTRIBUTION CODE: A001D      COPIES RECEIVED: LTR 1 ENCL 1      SIZE: 6 + 30  
 TITLE: OR Submittal: General Distribution

NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
	PD2-2 LA	1    1	PD2-2 PD	1    1
	LABARGE, D	1    1		
INTERNAL:	ACRS	1    1	<u>FILE CENTER</u>	1    1
	NRR/DE/ECGB/A	1    1	NRR/DE/EMCB	1    1
	NRR/DRCH/HICB	1    1	NRR/DSSA/SPLB	1    1
	NRR/DSSA/SRXB	1    1	NUDOCS-ABSTRACT	1    1
	OGC/HDS2	1    0		
EXTERNAL:	NOAC	1    1	NRC PDR	1    1

NOTE TO ALL "RIDS" RECIPIENTS:  
 PLEASE HELP US TO REDUCE WASTE! CONTACT THE DOCUMENT CONTROL DESK,  
 ROOM OWFN 5D-5 (EXT. 415-2083) TO ELIMINATE YOUR NAME FROM  
 DISTRIBUTION LISTS FOR DOCUMENTS YOU DON'T NEED!

TOTAL NUMBER OF COPIES REQUIRED: LTTR 14 ENCL 13

C  
A  
T  
E  
G  
O  
R  
Y  
  
1  
  
D  
O  
C  
U  
M  
E  
N  
T

*PAB*

Duke Power Company  
Oconee Nuclear Site  
P.O. Box 1439  
Seneca, SC 29679

J. W. HAMPTON  
Vice President  
(864)885-3499 Office  
(864)885-3564 Fax



**DUKE POWER**

February 5, 1997

U. S. Nuclear Regulatory Commission  
ATTENTION: Document Control Desk  
Washington, DC 20555

SUBJECT: Duke Power Company  
Oconee Nuclear Station  
Docket Nos. 50-269, 270, 287  
Proposed Amendment to Technical Specifications  
Related to Safety Instrumentation and Accident  
Monitoring Instrumentation (TSC 96-11)

Pursuant to 10 CFR 50.90, Attachment 1 provides a proposed amendment to the Oconee Nuclear Station Facility Operating License and Technical Specifications (TS). Attachment 2 provides a marked copy of the current Technical Specifications.

The proposed amendment revises several Technical Specifications and associated Bases to eliminate reference to Nuclear Instrumentation (NI) Intermediate Range Channels.

In order to comply with Regulatory Guide 1.97, Oconee now has replaced the existing nuclear instrumentation with an enhanced wide range NI system that provides continuous coverage from Source Range to above the Power Range. Therefore, the purpose of this proposed Technical Specifications amendment is to delete references to the former Oconee NI configuration and revise the number of available channels and minimum operable channels to be consistent with the new system.

9702120288 970205  
PDR ADOCK 05000269  
P PDR

120027

U. S. Nuclear Regulatory Commission  
ATTENTION: Document Control Desk  
Washington, DC 20555

The proposed amendment also changes the TS Table to add Wide Range Nuclear Instrumentation to the required list of accident monitoring instrumentation. This proposed change is also being made in order to comply with Regulatory Guide 1.97.

Attachment 3 provides the Technical Justification for this proposed amendment. Attachment 4 documents that the proposed amendment contains No Significant Hazards Considerations. The Environmental Impact analysis is provided in Attachment 5.

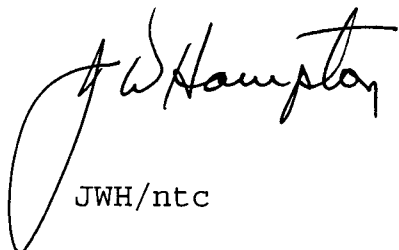
Implementation of this proposed Technical Specifications amendment will not impact the Oconee UFSAR. The Oconee UFSAR has already been revised to reflect the modifications made to the nuclear instrumentation.

This proposed amendment has been reviewed and approved by the Oconee Plant Operations Review Committee and the Duke Nuclear Safety Review Board.

A copy of this proposed amendment is being sent to the South Carolina Department of Health and Environmental Control for review, and as deemed necessary and appropriate, subsequent consultation with the NRC Staff.

A 30 day grace period following NRC approval is requested for implementation of this Technical Specification change.

Very truly yours,



JWH/ntc

U. S. Nuclear Regulatory Commission  
ATTENTION: Document Control Desk  
Washington, DC 20555

- Attachment 1: Proposed Amendment to Oconee Technical Specifications
- Attachment 2: Marked Copy of Current Oconee Technical Specifications
- Attachment 3: Technical Justification
- Attachment 4: No Significant Hazards Considerations
- Attachment 5: Environmental Impact Analysis

xc w/att: L. A. Reyes  
Regional Administrator, Region II

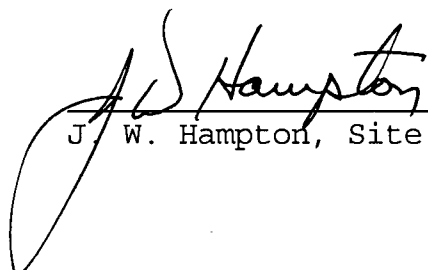
D. E. Labarge, Project Manager (ONS)  
ONRR

M. A. Scott  
Senior Resident Inspector (ONS)

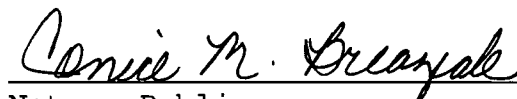
M. Batavia  
South Carolina Department of  
Health and Environmental Control

U. S. Nuclear Regulatory Commission  
ATTENTION: Document Control Desk  
Washington, DC 20555

J. W. Hampton, being duly sworn, states that he is Site 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 amendment to the Oconee Nuclear Station Facility Operating License Nos. DPR-38, DPR-47, and DPR-55; and that all statements and matters set forth herein are true and correct to the best of his knowledge.

  
\_\_\_\_\_  
J. W. Hampton, Site Vice President

Subscribed and sworn to me February 5, 1997  
Date

  
\_\_\_\_\_  
Notary Public

My Commission Expires: 2/22/2003  
Date

SEAL

U. S. Nuclear Regulatory Commission  
ATTENTION: Document Control Desk  
Washington, DC 20555

bxc: J. S. Warren  
B. L. Peele  
T. D. Curtis  
J. M. Davis  
W. W. Foster  
B. K. Jones  
J. E. Burchfield  
N. T. Clarkson  
P. R. Newton  
R. L. Gill - EC12R  
BWOG Tech Spec Committee (5)  
NSRB - EC05N  
ELL - EC050  
File - TSC 96-11

DUKE POWER COMPANY  
OCONEE NUCLEAR STATION  
ATTACHMENT 1  
TECHNICAL SPECIFICATIONS

Remove Page

3.1-20  
3.5-1  
3.5-2  
3.5-4  
3.5-5c  
-----  
3.5-45  
3.5-46  
-----  
4.1-3

Insert Page

3.1-20  
3.5-1  
3.5-2  
3.5-4  
3.5-5c  
3.5-5d  
3.5-45  
3.5-46  
3.5-47  
4.1-3