

## NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER

TO:

Mr. A. Schwencer

FROM:

Duke Power Company  
Charlotte, North Carolina  
Mr. William O. Parker, Jr.

DATE OF DOCUMENT

3/1/77

DATE RECEIVED

3/14/77

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PROP

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One *signed*

## DESCRIPTION

Ltr. re their 11/15/76 ltr. and our 8/12/76 ltr....furnishing information regarding the susceptibility of Station operation and equipment to degraded grid voltage conditions.....

(1-P)

PLANT NAME:

Oconee 1-2-3

RJJ

## ENCLOSURE

**DO NOT REMOVE****ACKNOWLEDGED**

## SAFETY

## FOR ACTION/INFORMATION

## ENVIRO

ASSIGNED AD:		ASSIGNED AD:
BRANCH CHIEF:	<i>Schwencer (S)</i>	BRANCH CHIEF:
PROJECT MANAGER:	<i>Zech</i>	PROJECT MANAGER:
LIC. ASST.:	<i>Sheppard</i>	LIC. ASST.:

## INTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> REG FILE	SYSTEMS SAFETY	PLANT SYSTEMS	SITE SAFETY &
<input checked="" type="checkbox"/> NRC-PDR	HEINEMAN	TEDESCO	ENVIRO ANALYSIS
<input checked="" type="checkbox"/> I & E (2)	SCHROEDER	BENAROYA	DENTON & MULLER
<input checked="" type="checkbox"/> OELD		LAINAS	
<input checked="" type="checkbox"/> GOSSICK & STAFF	ENGINEERING	IPPOLITO	ENVIRO TECH.
MIPC	MACARRY	KIRKWOOD	ERNST
CASE	BOSNAK		BALLARD
HANAUER	SIHWEIL	OPERATING REACTORS	YOUNGBLOOD
HARLESS	PAWLICKI	STELLO	
			SITE TECH.
PROJECT MANAGEMENT	REACTOR SAFETY	OPERATING TECH.	GAMMILL
BOYD	ROSS	EISENHUT	STAPP
P. COLLINS	NOVAK	SHAO	HULMAN
HOUSTON	ROSZTOCZY	BAER	
PETERSON	CHECK	BUTLER (S)	SITE ANALYSIS
MELTZ		GRIMES	VOLLMER
HELTEMES	AT & I	<i>Verdery</i>	BUNCH
SKOVHOLT	SALTZMAN		J. COLLINS
	RUTBERG		KREGER

## EXTERNAL DISTRIBUTION

## CONTROL NUMBER

<input checked="" type="checkbox"/> LPDR:	NAT. LAB:	BROOKHAVEN NAT. LAB.
<input checked="" type="checkbox"/> TIC:	REG V.IE	ULRIKSON (ORNL)
<input checked="" type="checkbox"/> NSIC:	LA PDR	
ASLB:	CONSULTANTS:	
<input checked="" type="checkbox"/> ACRS 16 CYS HOLDING/SENT	<i>ASCATB</i>	

*770250243*

# DUKE POWER COMPANY

POWER BUILDING

422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28242

WILLIAM O. PARKER, JR.  
VICE PRESIDENT  
STEAM PRODUCTION

March 1, 1977

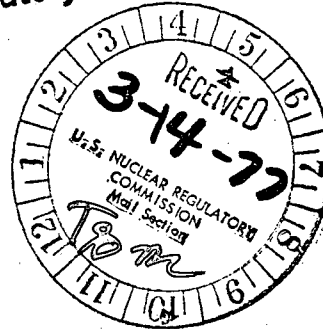
TELEPHONE: AREA 704  
373-4083

Mr. Benard C. Rusche, Director  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Attention: Mr. A. Schwencer, Chief  
Operating Reactor Branch No. 1

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

Regulatory Docket File



Dear Sir:

My letter of November 15, 1976 responded to an August 12, 1976 request for additional information concerning the susceptibility of Oconee Nuclear Station operation and equipment to degraded grid voltage conditions. In the proposed actions section of the report, it was stated that undervoltage relays on the emergency power system would be reset by March 1, 1977 to ensure the minimum voltage required for continuous operation of non-safety and safety-related equipment under any postulated degraded conditions. It is now anticipated that this action will be completed by April 1, 1977.

Very truly yours,

*W. O. Parker, Jr.*

William O. Parker, Jr. *By MST*

MST:ge

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